

play and experience

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VARIOSET
The flexible modular system for tailor-made playing solutions 1

Slides
Stainless steel slides, channel slides, tube slides, curved slides, GFP slides, combination slides 2

Houses & playtowers
Playhouses, toy shops, tepees, platforms, towers, slide towers for tube slides 3

Moving equipment
Swings, tyre swings, seesaws, carousels, cable ways 4

Water & sand play equipment
Sand play platforms, sand play tables, sand transport system, sand diggers, sand pits, pumps, water-sand tables, water wheels etc. 5

Climbing & balancing equipment
Balancing equipment, jumping equipment, rope hanging equipment, climbing combinations, net systems, climbing walls, meeting points, suspended bridges 6

Themed playgrounds
Sea and beach, palaces and castles, fantasy/mystery, Wild West, school utensils, Africa, architecturally-designed play equipment 7

Playground equipment for small children
Springers, play sculptures, figurative playground equipment, chalk boards 8

Leisure & park equipment
Meeting points, benches, children's and young people's benches, pergolas, litter bins, shelters, landscape features 9

Leisure & sports games
Basketball hoops, goal ends, table tennis tables 10

Inclusive equipment
Inclusive seesaw, carved figures, equipment for sensory experiences and to develop cognitive abilities 12

Spare parts & accessories / appendix 15



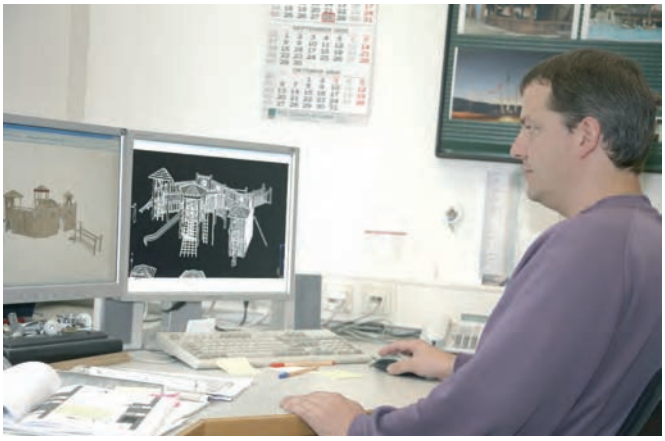
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FHS Holztechnik:
Highest level of quality and fun.

We pride ourselves on achieving the high standards which we set ourselves for quality assurance. We focus our attention on the processing of suitable woods and materials selected by us, which are robust, durable, elegant and adequately sized. With these materials we build modern, functional, sturdy equipment, which withstands even the excess strain to which it is sometimes inevitably exposed.



CAD supported planning and development phases precede all production processes.



„We select only top quality wood for our products.“





“Wood needs to be processed extremely carefully. This requires a great deal of experience.”





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FHS Holztechnik:
Highest level of quality and fun.





Complete assembly at the factory ensures speed and dimensional accuracy
for later assembly at the installation location.





Own metal processing ensures the highest quality throughout the entire production process.





We are pleased to be able to present our latest catalogue.

In the introductory pages we would like to present some unique and imaginative children's playgrounds and equipment, which we are often able to realise through cooperation with customers and planners, and which are intended to inspire and encourage you to contact us with your own individual ideas and wishes. We look forward to this kind of cooperation.

Through combining our technical experience and understanding with the skills and design flair of Norbert Schwarz of Spielgerate Parkbauten, we have created a partnership which can achieve even the most ambitious play equipment designs.

We hope that you get inspiration and ideas from the bespoke projects that follow. We would be delighted to work with you to develop any ideas you may have to create something truly special and unique to your locality.

If you are interested in bespoke and imaginative playgrounds and equipment, please ask for our joint catalogue.

And take a more detailed look at the very different creations in this catalogue.

FHS HOLZTECHNIK

SPIELGERÄTE PARKBAUTEN

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Design and planning
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Playground Kronsberg

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Tactile wall Nick type 2 without stainless steel musical tubes



Tactile wall Nick type 2 with coloured turning blocks



Triple contact swing



Tactile wall Nick type 1 with stainless steel musical tubes



Climb and swing combination Cara

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Circus Aladdin



Circus caravan



Detailed view circus Aladdin



Circus fence with entrance gate

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Circus tent Europe



Water snail Balduin



Circus Aladdin



Circus elephant Caja

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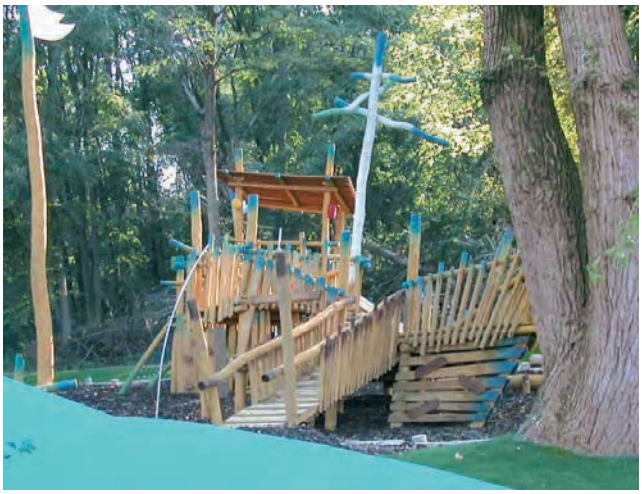
Park playground Tulln, Austria

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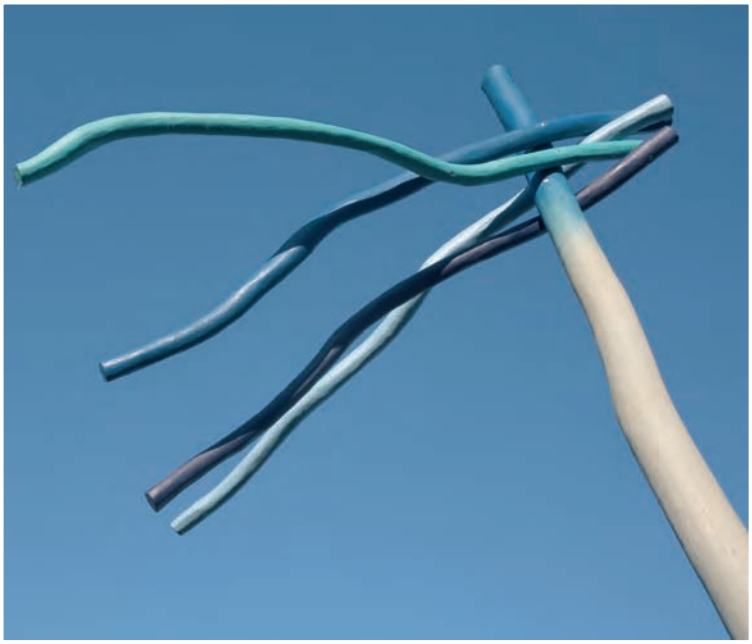
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Train Iserlohn









Design:
Town of Iserlohn
Ms. Bilke and Mr. Genster
Design in cooperation with stone sculpture Günter Breuker, Iserlohn

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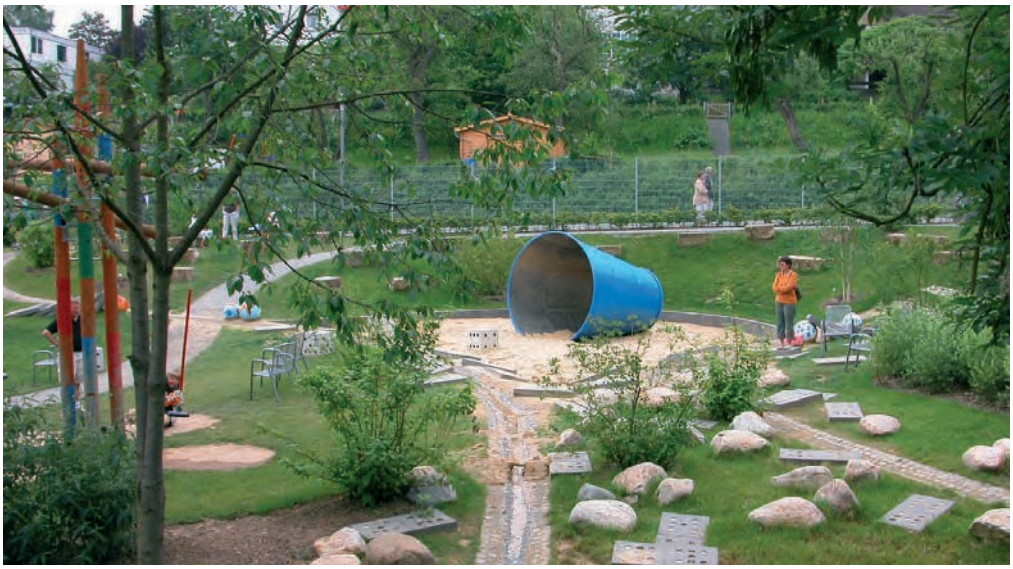


Design in cooperation with Architects' Office Stil & Blüte, Oberhausen

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LSG Bad Wildungen, German Playroom Award 2007

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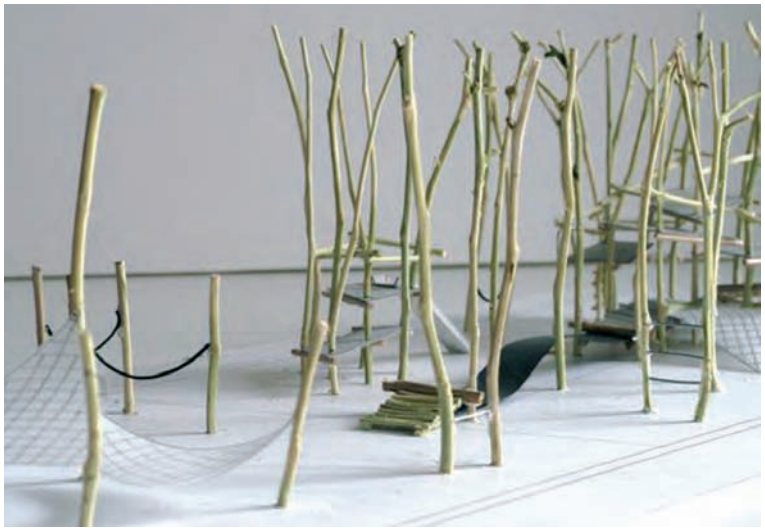
Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

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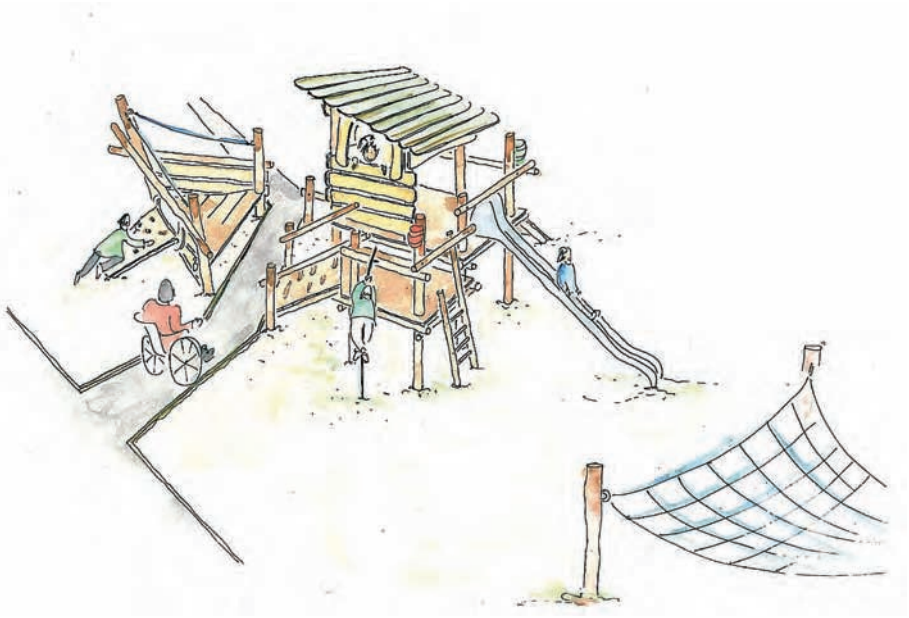


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Play tent Spektewiese with Martin

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Foundation specifications: Number and size of the foundation holes. Applies to average solubility soils

Concrete needed:
Required concrete quantity
Concrete strength category C20/25
Graining: 0-16
Consistency: C 1

Weight: Specification for total weight and weight of largest individual part.

Assembly time: Specification of required installers and installation times (to be viewed as average values).

Depending on qualification and experience of the installers and the various tools, machine equipment and transport conditions on site. Constrution related waiting times and repeated journeys (concrete hardening), to install e.g. ropes, nets and swing seats must also be taken into consideration.
Not included: Excavation, concreting and foundation filling, disposal of foundation excavation.

Target age group: Age group for which this equipment is suitable and intended in our opinion.

Fall height: Specification of the fall height to determine the surfacing in the impact area.

Max. fall height mm	≤ 600		≤ 1.000		≤ 1.500		≤ 3.000 *	
Floor materials	1-2	Concrete/stone	3-4	Topsoil	5	Lawn	6-10	Wood chips
		Bitumen-bound floors		Water-bound coverings				Bark mulch
								Sand
								Gravel
								Synthetic impact protection

* 3,00 m = maximum prermissible drop height

Equipment space: External dimensions of a piece of equipment (length x width x height).

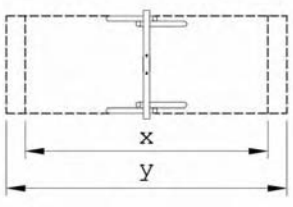
Safety: Equipment fulfils the safety-related requirements of EN 1176

Minimum space:



Basic area of equipment with the necessary size of impact area

Additional note regarding swings:



We have presented the impact area for swings in two lengths:
Length X applies when synthetic covering material is used.
Length Y applies when natural impact protection is used (usually loose bulk materials).

It must be observed, however, that in case of synthetic coverings, an additional obstacle-free area with a length of 0.5 m in swinging direction must be available. Areas surrounding the synthetic impact material must be flush with the surfacing!

Please ensure you observe the detailed information and additional notes, see Chapter 15 - Appendix!

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We offer a choice of different equipment finishes to suit individual projects, taking into account varying environmental conditions, site surroundings and community desires. The options available are illustrated on the first few pages of the Varioset section (Chapter 1).

Letter coding
To be used in conjunction with the product number where design options are available.

K — Coniferous wood: Spruce/pine, pressure impregnated green supported on galvanised steel feet

L — Coniferous wood: Larch/Douglsa fir, glazed, supported on galvanized steel feet

R — Robinia/oak, glazed

S — Steel posts, galvanized, wooden parts oak

A typical feature of all play equipment in the catalogue – they mainly consist of wood.

The majority of the equipment in this catalogue is crafted from wood. Wood that is carefully selected and processed is the ideal material for children's play equipment; whether cut or cylindrically milled coniferous wood or hard wood, or peeled robust Robinia wood left in its naturally 'quirky' shape, there is something to suit every play space project.

Important:
For detailed information about alternative types of wood, particularly about the resistance categories and the associated care and service life of the equipment, please refer to Chapter 15 – Appendix.

Additional letter coding
To be used in conjunction with the product number where design options are available

VS — Steel posts, galvanized

LS — Steel posts, galvanized and painted

VA — Stainless steel unit

E — Oak wood unit

PE — Polyethylene unit

MP — Birch plywood unit

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VARIOSET

The modular system for tailor-made play combinations

Varioset combinations fulfil the versatile playing needs of children of all ages and abilities. They satisfy the need for movement, offer room for adventure and can develop into meeting points within a community.

These independent platforms and play elements can be combined to create breath-taking structures offering a focal point for any play area. Through careful planning, Varioset systems can offer role play, adventure, dynamic movement and social interaction but equally important are the opportunities for relaxation and solitary play.

With a choice of material finishes, Varioset play combinations can be created to suit any budget and site location offering endless opportunities for adventure.



play and experience

VARIOSET
Discover versatility!

FHS HOLZTECHNIK

The modular system for tailor-made play combinations

Discover versatility.

The VARIOSET modular system offers a wide variety of play elements. Platforms, roofs, ascents and descents, bridges and attachments are waiting to be flexibly combined with one another.
This allows attractive play combinations to be easily and individually adapted to the children's wishes.

Safety and quality at the highest level.
Low maintenance costs, high durability and safety are central to the VARIOSET product range. Therefore the same quality standard that FHS customers have been used to since 1984 applies to all VARIOSET play units:

- Selected top quality woods
- Floor coverings and beams made of durable, hollowed oak wood in the following design options: Robinia, larch, Douglas fir and steel
- High stability of load-bearing parts and connections
- Wood protection due to galvanised steel feet and galvanised steel caps for the coniferous wood options
- Professional workmanship
- Low maintenance due to easily accessible components.



Our platforms are big enough to offer space for many children playing on them at the same time.

Precise workmanship, stable and durable connections and top-quality materials ensure VARIOSET play combinations are a long-lasting play experience.



Wood protection caps on the post head: Robust steel caps effectively protect the coniferous wood options from waterlogging.



Positive wood-metal connections.



Stable floor elements with continuous screwed connections.



Rail brackets embedded in rail bars and positively connected to the posts preventing trapping points and offering constructive wood protection.

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Positive platform base connection to the standpost.



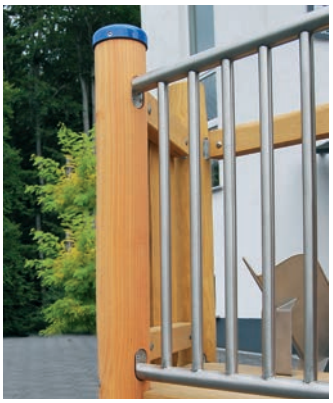
Platform base connection with rail and plate brackets.



Naturally grown robinia wood posts with positively adapted platform base connection.



Wooden rail with wooden balustrade and coloured panel balustrade.



Stainless steel tubular balustrade with positive adaptation to wooden post.



Individually designed robinia wood balustrade.



Roofs with wooden frames ensure permanent stability.



Suspended bridge equipment with individually replaceable wooden elements.



Stainless steel hoist with stainless steel chain.



Roof, wall and railing panels with motifs can be individually designed upon request.



Load-bearing stainless steel chain positively embedded in the covering woods; with metal half-shell and continuous permanent screw connection protecting against tampering.



Flexible sand lifting container made of textile-reinforced rubber.

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VARIOSET
The modular system for tailor-made play combinations.

Various materials and design options are available for the VARIOSET basic constructions.



R

Robinia wood design:

Posts Ø 14-18 cm naturally grown, peeled, de-splinted, ground and coated with environmentally-friendly glazing. Platform bases (4 cm thick) with beams (6 x 12 cm) made of oak wood.



S

Steel version:

Posts Ø 14 cm galvanised or galvanised and powder-coated or stainless steel.
Platform bases (4 cm thick) with beams (6 x 12 cm) made of oak wood.



L

Douglas-fir larch wood design:

Posts Ø 14 cm hollowed, cylindrically shaped, ground and coated with environmentally friendly glazing. Posts are protected against waterlogging in the wooden head area by means of galvanised and powder-coated metal caps. Platform bases (4 cm thick) with beams (6 x 12 cm) made of oak wood.



K

Pine-spruce wood design:

Posts Ø 14 cm hollowed, cylindrically shaped, ground and with pressure impregnation. Posts are protected against waterlogging in the wooden head area by means of galvanised and powder-coated metal caps. Platform bases (4 cm thick) with beams (6 x 12 cm) made of hollowed and pressure-impregnated pine/spruce wood.

Find out about the most recent play combinations at: www.fhs-holztechnik.de

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The modular system for tailor-made play combinations.

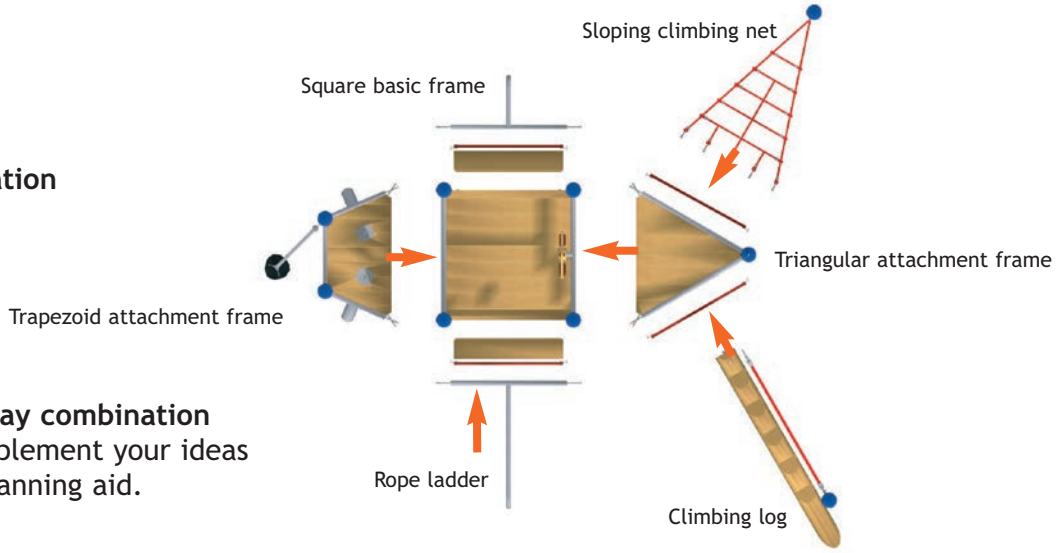
Three steps to an individual play combination.

With VARIOSET, individual play combinations is as easy as child's play.
More than 60 VARIOSET play elements can be flexibly combined with one another.

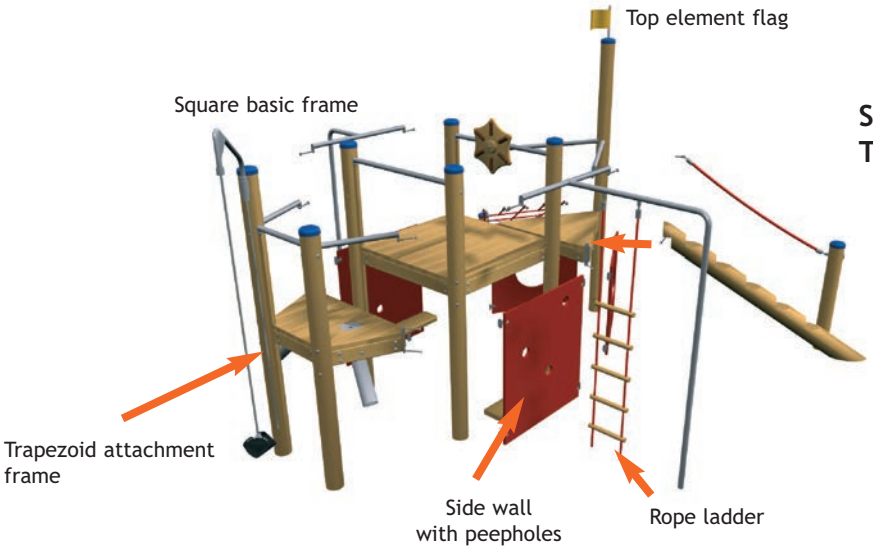
In order to give you some ideas for your VARIOSET play system, we have pre-combined numerous examples on the next pages for you to choose from.

And here you can see how to do it: Have fun!

A small example:
Step 1:
Selection and combination of the elements



Step 2:
Enjoy the VARIOSET play combination
If necessary we will implement your ideas in a CAD-compatible planning aid.



Step 3:
The VARIOSET play combination is ready.



Note: All elements can be downloaded from www.fhs-holztechnik.de / VARIOSET in DXF, DWG and PDF file format.

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Freising
(see also page 1-56)



Freising
(see also page 1-56)



Warngau

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Teublitz
(see also page 1-61)





Teublitz (see also page 1-61)



Spelle with slide rod (see also page 1-22)



Bamberg (see also page 1-37)

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Gent



Breda



Weiden (see also page 1-49)



Soltau

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Windeck
(see also page 1-57)



Windeck
(see also page 1-57)





Kreuzberg (see also page 1-31)

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Springe



Worms (see also page 1-45)



Waldsee (see also page 1-33)



Essen
(see also page 1-50)

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Klara
(see also page 1-30)



Föhr (see also page 1-29)



Bergen (see also page 1-39)



Weimar (see also page 1-49)

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Damme

(see also page 1-48)



Pilsen

(see also page 1-40)



Pilsen with free climbing wall

(see also page 1-40)

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Füssen
(see also page 1-32)



Bamberg (see also page 1-37)



Lisse (see also page 1-21)



Unna

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Nesse (see also page 1-58)



Plön (see also page 1-43)

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Fulda without roof / with slide (see also page 1-39)



Sundern (see also page 1-26)



Melle, PH 1.95 m (see also page 1-21)

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Wallis (see also page 1-53)



Wallis (see also page 1-53)



Children's world (see also page 1-27)

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Bergen with jungle bridge
(see also page 1-39)



Riesa with vertical climbing net (see also page 1-51)



Winsen (see also page 1-42)



Düsseldorf

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Bern (see also page 1-54)



Bern (see also page 1-54)



Bern (see also page 1-54)

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Flammberg
(see also page 1-38)



Delft with sloping climbing net (see also page 1-24)



Soltau



Siegen (see also page 1-41)

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Alkmaar (Page 1-51)



Arlberg (Page 1-47)



Arnsberg (Page 1-38)



Aurich (Page 1-25)



Bamberg (Page 1-37)



Barlo (Page 1-60)



Bergen (Page 1-39)



Bern (Page 1-54)



Bolzano (Page 1-36)



Bösel (Page 1-23)



Brake (Page 1-25)



Brest (Page 1-62)



Brixen (Page 1-46)



Brügge (Page 1-24)



Brünn (Page 1-40)



Buchholz (Page 1-52)



Colmar (Page 1-47)



Damme (Page 1-48)



Deister (Page 1-36)



Delft (Page 1-24)



Eiger (Page 1-41)



Erding (Page 1-37)



Esch (Page 1-28)



Essen (Page 1-50)



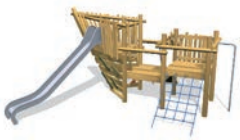
Faro (Page 1-23)



Fichtelberg (Page 1-34)



Flammberg (Page 1-38)



Föhr (Page 1-29)



Freising (Page 1-56)



Fulda (Page 1-39)



Füssen (Page 1-32)



Gingen (Page 1-28)



Goch (Page 1-44)



Children's world
(Page 1-27)



Klara (Page 1-30)



Konstanz (Page 1-23)



Korbach (Page 1-35)



Kreuzberg (Page 1-31)



Lens (Page 1-24)



Lingen (Page 1-34)

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Linz (Page 1-35)



Lisberg (Page 1-59)



Lisse (Page 1-21)



Lotte (Page 1-22)



Maschen (Page 1-42)



Menden (Page 1-43)



Melle (Page 1-21)



Nesse (Page 1-58)



Neuss (Page 1-46)



Perlach (Page 1-44)



Pilsen (Page 1-40)



Plön (Page 1-43)



Recke (Page 1-22)



Riesa (Page 1-51)



Rosenheim (Page 1-55)



Salzburg (Page 1-31)



Schliersee (Page 1-33)



Seeburg (Page 1-61)



Seifen (Page 1-33)



Siegen (Page 1-41)



Spelle (Page 1-22)



Spenge (Page 1-21)



Stade (Page 1-52)



Sundern (Page 1-26)



Teublitz (Page 1-61)



Tilburg (Page 1-50)



Tulln (Page 1-53)



Ulm (Page 1-48)



Unkel (Page 1-26)



Unna (Page 1-62)



Waldsee (Page 1-33)



Wallis (Page 1-53)



Weiden (Page 1-49)



Weimar (Page 1-49)



Wiessee (Page 1-32)



Windeck (Page 1-57)



Winsen (Page 1-42)



Worms (Page 1-45)

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VARIOSET

- 6 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 0.75 m³
- 4 x 50 x 50 x 80 cm
  1 x 80 x 30 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 0.75 m³
- 4 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 0.75 m³

Total weight:
- ca. 350 kg
- ca. 530 kg

Heaviest individual part:
- ca. 310 kg
- ca. 320 kg
- ca. 360 kg

- ca. 2 P. x ca. 1.0 h
- ca. 3 P. x ca. 1.0 h

Hoisting equipment required

- from 2 years
- from 3 years

- 4.05 x 1.40 x 1.95 m
- 4.50 x 1.65 x 2.45 m
- 3.95 x 1.90 x 3.65 m

- 0.95 m
- 1.45 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

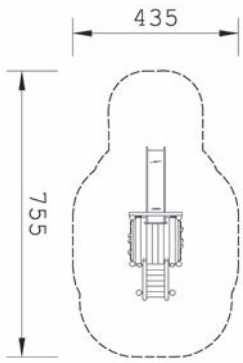
Lisse



Illustration: Coniferous wood



Illustration: Robinia

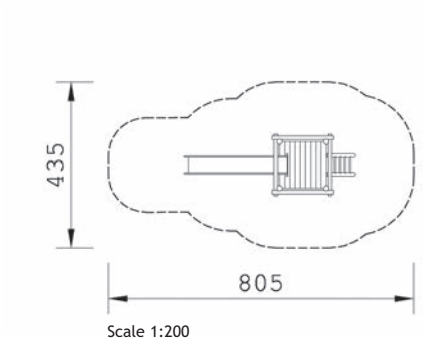


Scale 1:200

Components:
1 Square platform without roof, PH 0.95 m
1 Wooden stairway with stainless steel or wooden rail
1 Slide, PH 0.95 m
Slide not included, please select from chapter 2!

Lisse ●	V01100050 K	V01100050 L	V01100050 R	V01100050 S

Melle



Scale 1:200

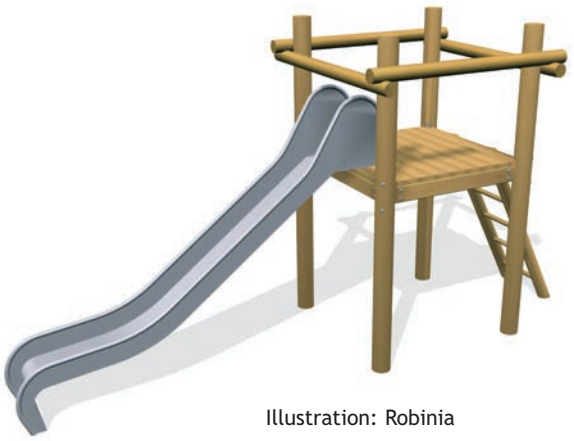


Illustration: Robinia

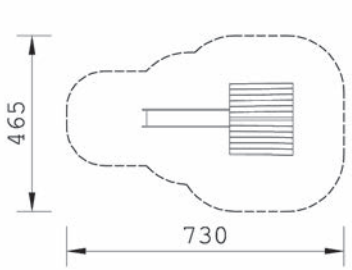
Components:
1 Square platform without roof, PH 1.45 m
1 Sloping wooden ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!
Model also available in other platform heights, see price list!

Melle ●	V01102150 K	V01102150 L	V01102150 R	V01102150 S

Spenge



Illustration: Robinia



Scale 1:200

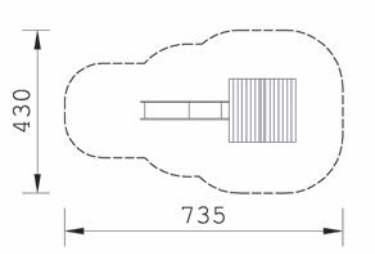
Components:
1 Square platform with pitched roof, PH 1.45 m
1 Vertical wooden ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!
Model also available in other platform heights, see price list!

Spenge ●	V01104350 K	V01104350 L	V01104350 R	V01104350 S

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Spelle



Scale 1:200



Illustration: Coniferous wood

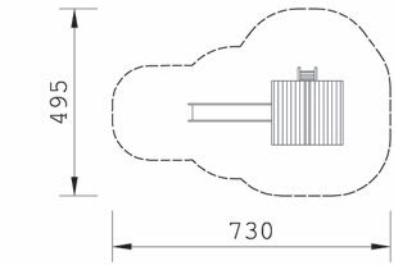
Components:
1 Square platform with pitched roof, PH 1.45 m
1 Vertical wooden ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!
Model also available in other platform heights, see price list!

Spelle ●	V01106300 K	V01106300 L	V01106300 R	V01106300 S

Lotte



Illustration: Coniferous wood

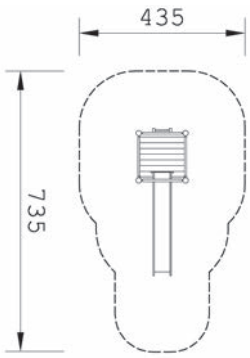


Scale 1:200

Components:
1 Square platform with pitched roof, PH 1.45 m
1 Sloping wooden ladder
3 Sales counters
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Lotte ●	V01110050 K	V01110050 L	V01110050 R	V01110050 S

Recke



Scale 1:200

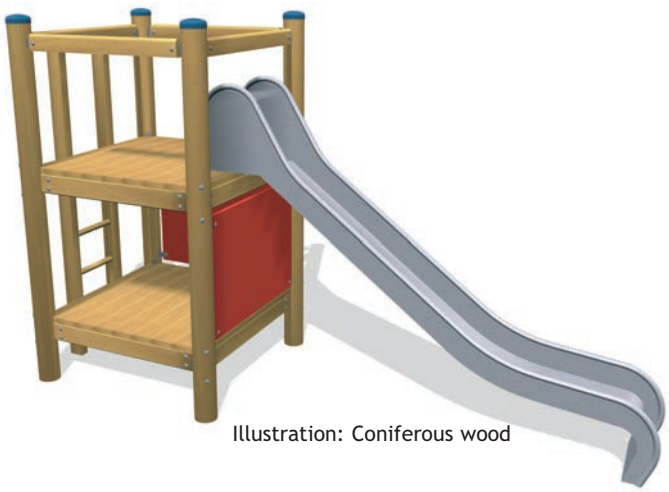


Illustration: Coniferous wood

Components:
1 Square platform without roof, PH 0.45 m / 1.45 m
1 Vertical wooden ladder
2 Wall panel elements, PE
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Recke ●	V01112050 K	V01112050 L	V01112050 R	V01112050 S

VARIOSET

- ● 2 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 0.75 m³
- ● 4 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 0.75 m³
- ● 2 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 0.75 m³

Total weight:
- ● ca. 540 kg
- ● ca. 650 kg
- ● ca. 450 kg

Heaviest individual part:
- ● ca. 390 kg
- ● ca. 500 kg
- ● ca. 450 kg

- ● ca. 2 P. x ca. 2.0 h
- ● ca. 3 P. x ca. 2.0 h
- ● ca. 2 P. x ca. 1.0 h

Hoisting equipment required

●●● from 3 years

- ● 4.10 x 1.65 x 3.65 m
- ● 4.05 x 2.05 x 3.65 m
- ● 3.90 x 1.35 x 2.40 m

●●● 1.45 m

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

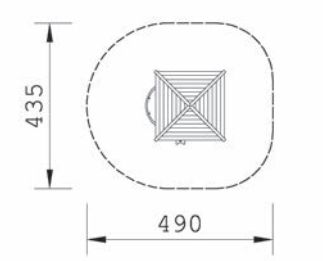
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Konstanz



Illustration: Coniferous wood



Scale 1:200



Components:
1 Square platform with peaked roof, PH 1.45 m
1 Vertical stainless steel ladder
1 Stainless steel balcony
1 blackboard with seat
1 Sand lift
1 Double sand chute with sand wheel
1 Toy shop

- 2 x 60 x 60 x 80 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 0.75 m³
- 4 x 50 x 50 x 80 cm
  1 x 50 x 70 x 60 cm
  1 x 155 x 30 x 80 cm
  Concrete needed:
  ca. 0.75 m³
- 4 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ca. 650 kg
- ca. 330 kg

Heaviest individual part:
- ca. 480 kg
- ca. 330 kg

- ca. 2 P. x ca. 2.0 h
- ca. 3 P. x ca. 2.0 h

Hoisting equipment required

- from 3 years

- 2.10 x 1.80 x 3.90 m
- 5.90 x 1.50 x 2.65 m
- 3.85 x 2.90 x 2.40 m

- 1.45 m
- 1.70 m

EN 1176

Konstanz	V01114050 K	V01114050 L	V01114050 R	V01114050 S

Bösel

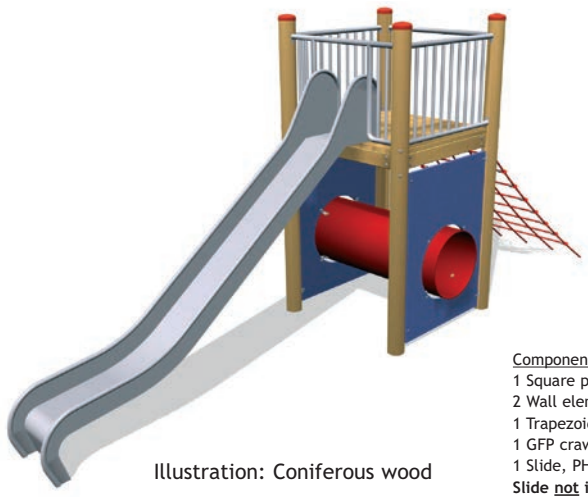
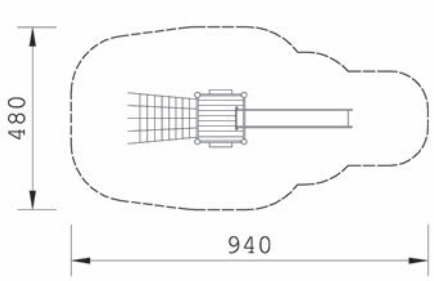


Illustration: Coniferous wood

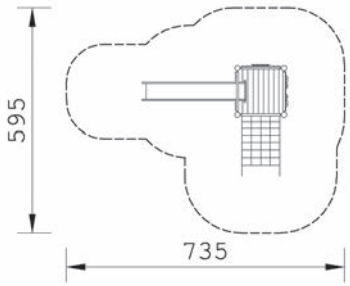


Scale 1:200

Components:
1 Square platform without roof, PH, 1.70 m with stainless steel tubular balustrade
2 Wall element, PE
1 Trapezoid scramble net, polyamide Hercules ropes
1 GFP crawl pipe, L: 1.75 m, painted
1 Slide, PH 1.75 m
Slide not included, please select from chapter 2!

Bösel	V01116050 K	V01116050 L	V01116050 R	V01116050 S

Faro



Scale 1:200

Components:
1 Square platform without roof, PH 1.45 m
1 Sloping scramble net, polyamide Hercules ropes
1 Vertical stainless steel ladder
1 Climbing wall element 1.03 x 1.45 m made of PE
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!



Illustration: Steel posts / wooden parts oak

Faro	V01118050 K	V01118050 L	V01118050 R	V01118050 S

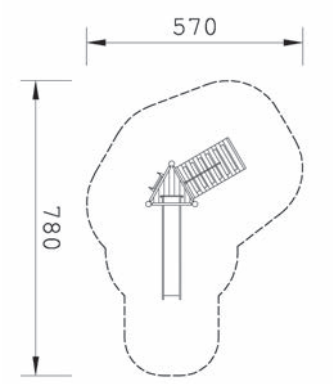
Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

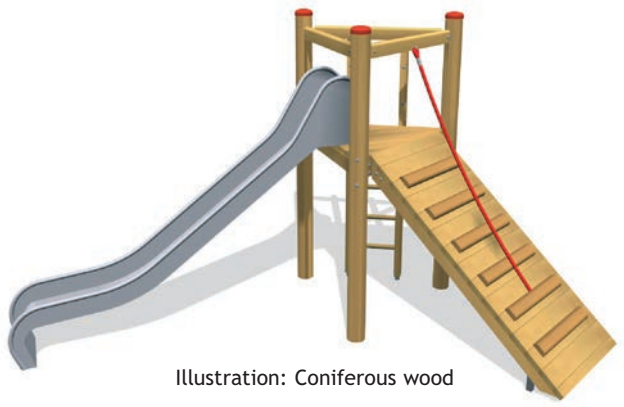
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Delft



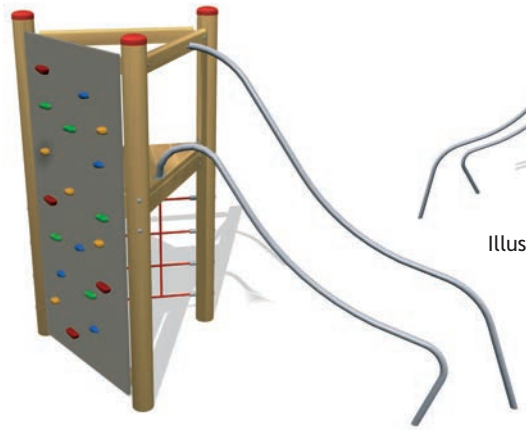
Scale 1:200

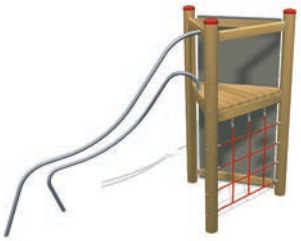

Illustration: Coniferous wood

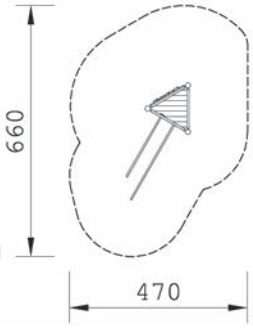
Components:
1 Triangular platform without roof, PH 1.45 m
1 Vertical wooden ladder
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Delft	●	V01120050 K	V01120050 L	V01120050 R	V01120050 S

Brügge


Illustration: Coniferous wood


Illustration: Coniferous wood

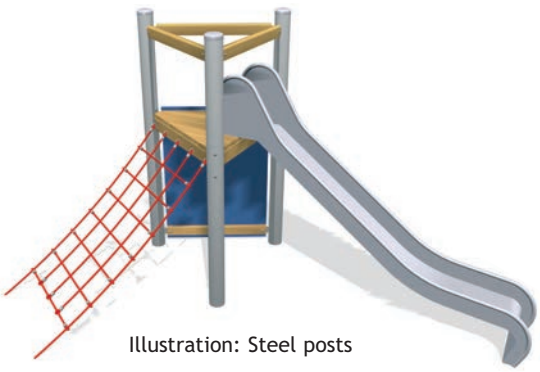


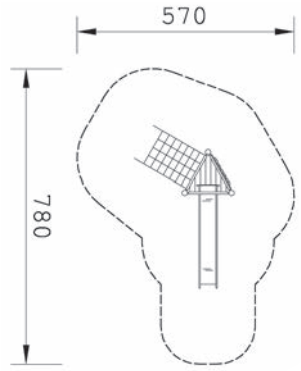
Scale 1:200

Components:
1 Triangular platform without roof, PH 1.45 m
1 Stainless steel rail slide
1 Vertical climbing net made of polyamide Hercules ropes
1 Climbing wall, 1.03 x 2.30 m, sanded, with stone handles

Brügge	●	V01122050 K	V01122050 L	V01122050 R	V01122050 S

Lens


Illustration: Steel posts



Scale 1:200


Illustration: Coniferous wood

Components:
1 Triangular platform without roof, PH 1.45 m
1 Sloping scramble net, polyamide Hercules ropes
1 Climbing wall 1.03 x 1.45 m made of PE
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Lens	●	V01124050 K	V01124050 L	V01124050 R	V01124050 S

VARIOSET

● 1 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 0.75 m³
● 5 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.50 m³
● 5 x 50 x 50 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 0.75 m³

Total weight:
● ca. 325 kg
● ca. 250 kg
● ca. 240 kg
Heaviest individual part:
● ca. 220 kg
● ca. 250 kg
● ca. 240 kg

●● ca. 2 P. x ca. 2.0 h
● ca. 2 P. x ca. 3.0 h
Hoisting equipment required

●● from 3 years
● from 5 years

●● 4.30 x 2.65 x 2.40 m
● 3.10 x 1.70 x 2.40 m

●● 1.45 m
● 2.30 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

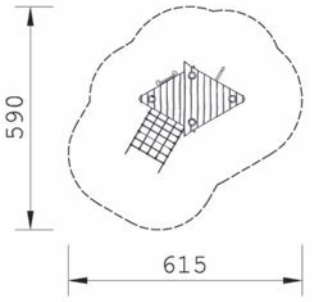
R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

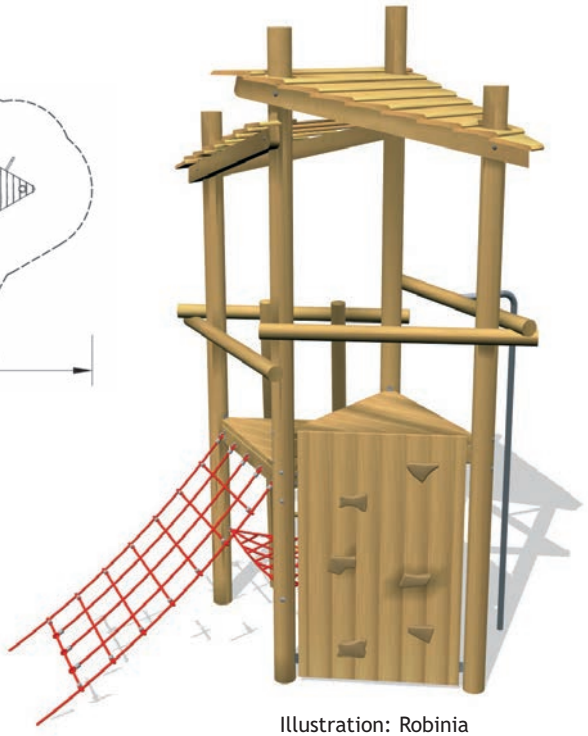
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Aurich



Scale 1:200


Illustration: Robinia



- 7 x 50 x 50 x 80 cm
  1 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 5 x 50 x 50 x 80 cm
  1 x 40 x 40 x 80 cm
  1 x 60 x 30 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ca. 610 kg
- ca. 470 kg

Heaviest individual part:
- ca. 610 kg
- ca. 360 kg

- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- from 5 years
- from 4 years

- 3.15 x 2.95 x 4.25 m
- 6.35 x 3.30 x 2.70 m

- 1.70 m
- 2.45 m

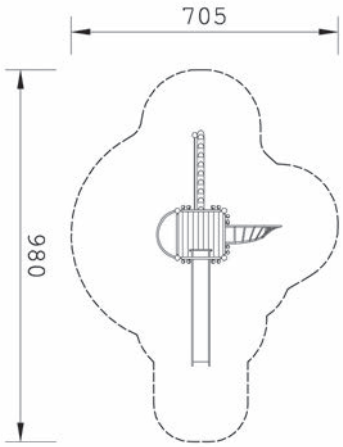
EN 1176

Components:
2 Triangular platforms with monopitch roof, PH 1.45 m / 1.70 m
1 Climbing wall 1.03 x 1.75 m, wood, with wooden handles
1 Stainless steel fireman's pole
1 Vertical wooden ladder
1 Sloping scramble net
1 Triangular lying net made of polyamide Hercules ropes

Aurich ●	V01126050 K	V01126050 L	V01126050 R	V01126050 S

Brake


Illustration: Robinia



Scale 1:200



Components:
1 Square platform without roof, PH 1.70 m
1 Climbing log with hanging rope rail made of polyamide Hercules ropes
1 Arched climbing net, polyamide Hercules ropes
1 Turned stainless steel ladder
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Brake ●	V01128050 K	V01128050 L	V01128050 R	V01128050 S

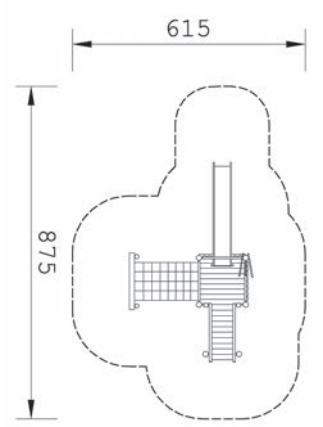
Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Unkel



Scale 1:200


Illustration: Coniferous wood



Components:
1 Square platform without roof, PH 1.45 m
1 Sloping scramble net, polyamide Hercules ropes with end bar
1 Wooden stairway with wooden rail
1 blackboard
1 Sales counter
1 Extended post with flag, type 4
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Unkel ●	V01130050 K	V01130050 L	V01130050 R	V01130050 S

- ● 8 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.00 m³
- ● 4 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  2 x 155 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.25 m³

Total weight:
- ● ca. 590 kg
- ● ca. 630 kg

Heaviest individual part:
- ● ca. 410 kg
- ● ca. 370 kg

- ● ca. 3 P. x ca. 2.0 h
- ● ca. 3 P. x ca. 5.0 h

Hoisting equipment required

- ● from 3 years
- ● from 5 years

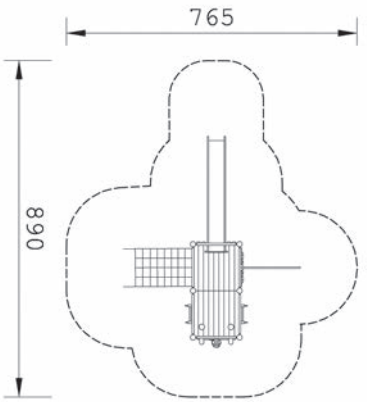
- ● 5.25 x 3.15 x 3.95 m
- ● 4.65 x 5.50 x 2.65 m

- ● 1.45 m
- ● 1.70 m

EN 1176

Sundern


Illustration: Coniferous wood



Scale 1:200



Components:
2 Square platforms with roof, PH 1.45 m / 1.70 m
2 Vertical wooden ladders
1 Climbing wall 1.03 x 1.70 m, screen print, with stone handles
1 Sloping scramble net, polyamide Hercules ropes
1 Sloping stainless steel slide rod
1 Seat
1 Sand playing board
2 Sand tubes under platform floor
1 Sand lift
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

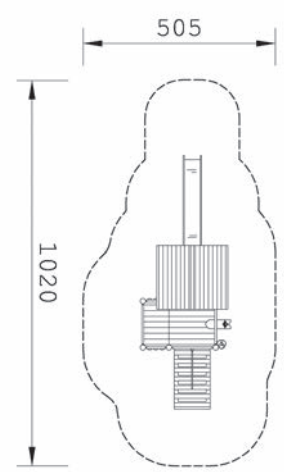
Sundern ●	V01132050 K	V01132050 L	V01132050 R	V01132050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Scale 1:200

4 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
2 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.25 m³

Total weight:
ca. 1000 kg
Heaviest individual part:
ca. 430 kg

ca. 3 P. x ca. 4.0 h
Hoisting equipment
required

from 3 years

6.70 x 2.30 x 3.65 m

1.45 m

EN 1176



Illustration: Coniferous wood



Components:
1 Square platform with pitched roof, PH 1.45 m
1 Square platform without roof, PH 1.45 m
1 ½ square platform without roof, PH 1.45 m
2 Vertical wooden ladders
1 Vertical climbing net made of polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Sand lift
1 Double sand chute with sand wheel
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Children's world	V01134050 K	V01134050 L	V01134050 R	V01134050 S

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Gingen

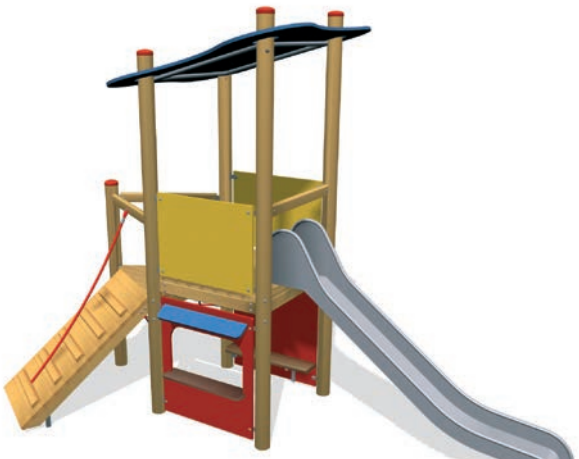
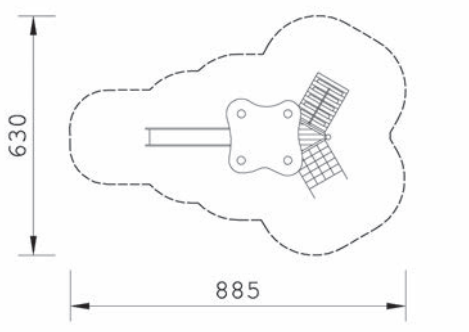




Illustration: Coniferous wood



Scale 1:200

Components:
1 Square platform with cloud-shaped roof, PH 1.45 m
1 Triangular platform without roof, PH 1.20 m
1 Sloping scramble net, polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Toy shop
1 Wall, PE, with seat
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Gingen	●	V01136050 K	V01136050 L	V01136050 R	V01136050 S

● 7 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 1.00 m³
● 2 x 50 x 50 x 80 cm
2 x 50 x 30 x 80 cm
2 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.00 m³

Total weight:
● ca. 710 kg
● ca. 700 kg
Heaviest individual part:
● ca. 440 kg
● ca. 340 kg

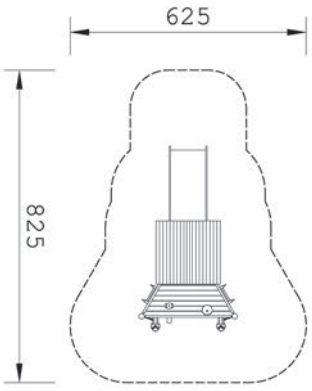
● ca. 3 P. x ca. 2.0 h
● ca. 3 P. x ca. 3.0 h
Hoisting equipment required

●● from 3 years

Esch



Illustration: Coniferous wood



Scale 1:200



Components:
1 Square platform with pitched roof, PH 1.20 m
1 ½ hexagonal platform without roof, PH 0.95 m
2 Vertical wooden ladders
2 Sand lifts
1 Sand tubes under platform floor
1 Basin with sand tube
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Esch	●	V01138050 K	V01138050 L	V01138050 R	V01138050 S

● 5.35 x 3.30 x 3.85 m
● 4.55 x 2.60 x 3.65 m

● 1.45 m
● 1.20 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

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Föhr

8 x 50 x 50 x 80 cm
3 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 80 x 60 x 80 cm
Concrete needed:
ca. 1.50 m³

Total weight:
ca. 1100 kg
Heaviest individual part:
ca. 380 kg

ca. 3 P. x ca. 4.0 h
Hoisting equipment required

from 3 years

5.25 x 4.85 x 2.85 m

1.75 m

EN 1176

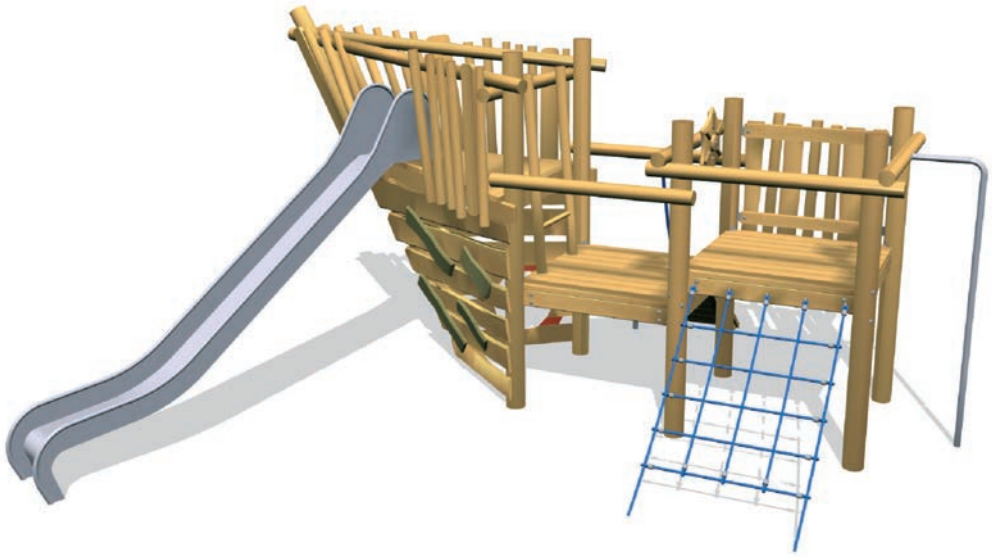
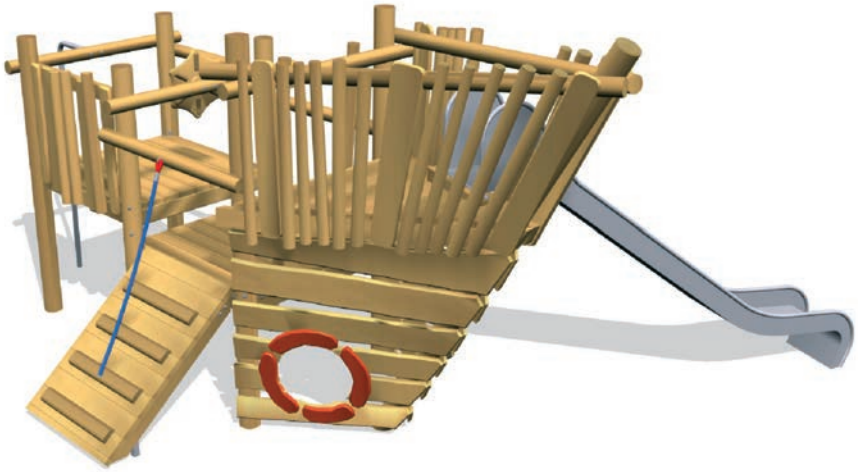
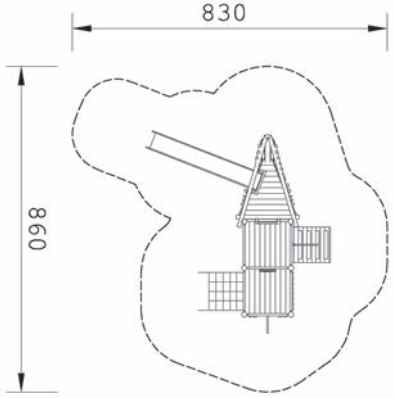


Illustration: Robinia





Scale 1:200

Design options

K — Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L — Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv.,
wooden parts oak

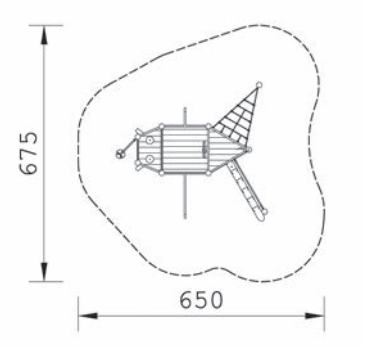
Components:
2 Square platforms with roof, PH 0.95 m / 1.20 m
1 Triangular bow (PH 1.70 m) with balustrade / panelling
1 Sloping scramble net, polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Herclues tow ropes
1 Stainless steel fireman's pole
1 Wheel
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Föhr	V01140050 K	V01140050 L	V01140050 R	V01140050 S

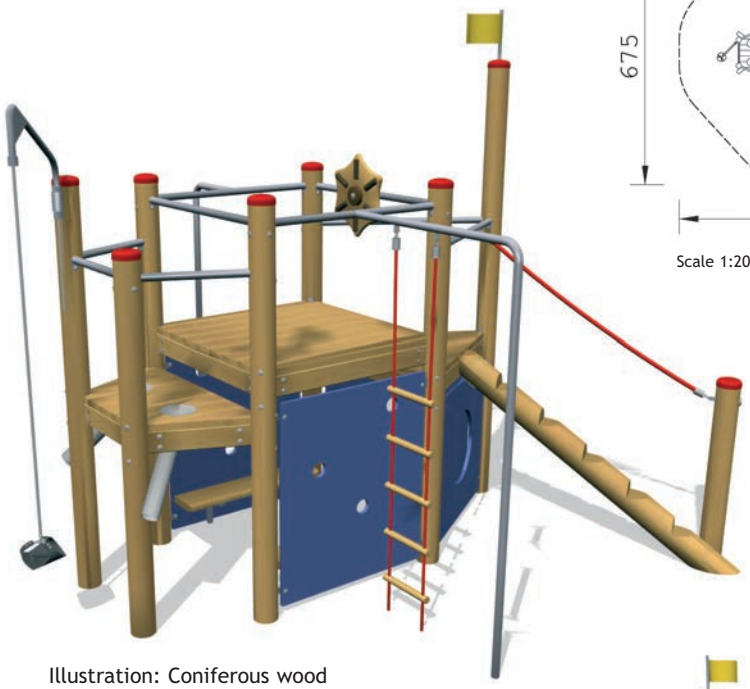
▶ Subject to technical modifications ▶ regular maintenance checks

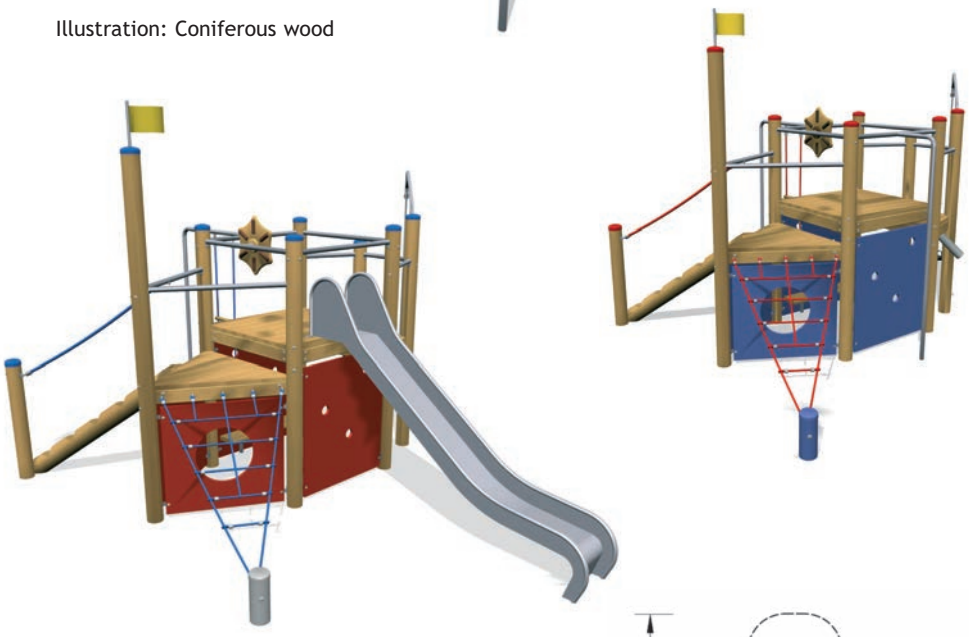
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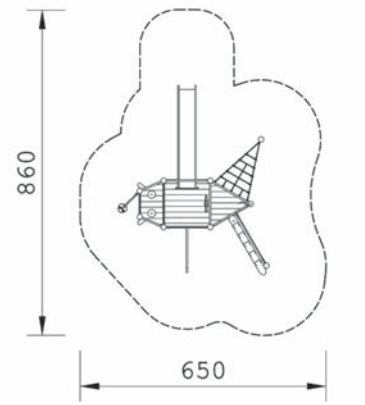
Klara



Scale 1:200


Illustration: Coniferous wood


Illustration: Coniferous wood



Scale 1:200

Components:
1 Square platform without roof, PH 1.45 m
1 Triangular platform without roof, PH 1.20 m
1 Trapezoid platform without roof, PH 1.20 m
1 Climbing log with hanging rope rail made of polyamide Hercules ropes
1 Sloping scramble net, triangular, made of polyamide Hercules ropes
1 Extended post with flag, type 3
1 Stainless steel fireman's pole
1 Stainless steel rod with rope ladder
1 Ship's wheel
1 Swivel crane
2 Sand tubes under platform floor
2 Walls made of PE with seats
2 Walls made of PE with opening

For option with slide
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Klara	V01142050 K	V01142050 L	V01142050 R	V01142050 S
prepared for slide	V01142100 K	V01142100 L	V01142100 R	V01142100 S

9 x 50 x 50 x 80 cm
1 x 60 x 60 x 80 cm
1 x 125 x 30 x 80 cm
1 x 40 x 40 x 80 cm / or with slide
1 x 70 x 50 x 60 cm
Concrete needed: ca. 1.50 m³

Total weight: ca. 700 kg
Heaviest individual part: ca. 330 kg

ca. 3 P. x ca. 4.0 h
Hoisting equipment required

from 3 years

3.65 x 3.50 x 3.35 m
with slide
3.50 x 5.00 x 3.35 m

1.45 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

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Kreuzberg

- 5 x 50 x 50 x 80 cm
  6 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 1.25 m³
- 8 x 50 x 50 x 80 cm
  2 x 80 x 30 x 80 cm
  1 x 60 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.50 m³

Total weight:
- ca. 930 kg
- ca. 1100 kg

Heaviest individual part:
- ca. 350 kg
- ca. 450 kg

- ca. 3 P. x ca. 3.0 h
- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- from 3 years

- 5.60 x 4.90 x 3.70 m
- 6.05 x 4.10 x 3.15 m

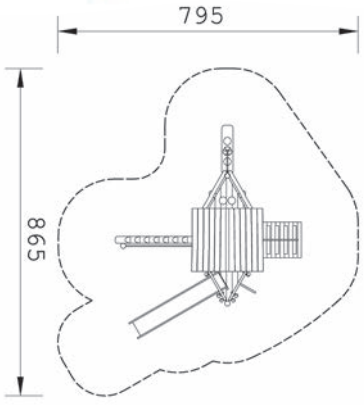
- 1.45 m
- 1.20 m

EN 1176



Illustration: Robinia





Scale 1:200

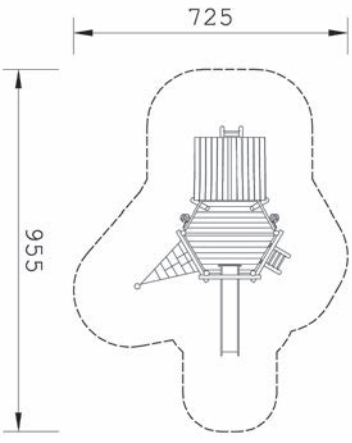
Components:
1 Square platform with pitched roof, PH 1.20 m
2 Triangular platforms without roof, PH 0.95 m / 1.45 m
1 Stainless steel fireman's pole
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Swivel crane
1 Sand board
2 Sand tubes under platform floor
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Kreuzberg ●	V01146050 K	V01146050 L	V01146050 R	V01146050 S

Salzburg



Illustration: Robinia



Scale 1:200



Components:
2 ½ hexagonal platforms without roof, PH 0.95 m / 1.20 m
1 Playhouse with seats, PH 0.95 m
2 Sloping wooden ladders
1 Sloping scramble net, triangular, made of polyamide Hercules ropes
2 Sand lifts
2 Sand tubes on platform floor
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Salzburg ●	V01148050 K	V01148050 L	V01148050 R	V01148050 S

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

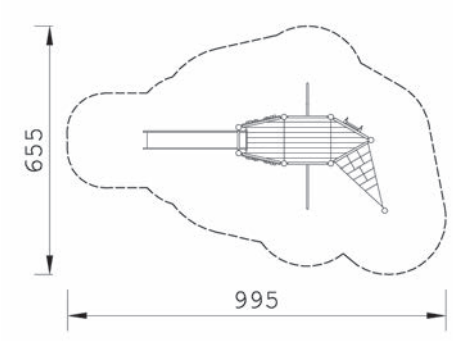
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Wiessee



Illustration: Coniferous wood





Scale 1:200

Components:
1 Square platform without roof, PH 1.45 m
1 Trapezoid platform without roof, PH 1.45 m
1 Triangular platform without roof, PH 1.45 m
2 Climbing walls 1.03 x 2.30 m made of PE, with stone handles
1 Stainless steel rod with rope ladder
1 Sloping scramble net, triangular, made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Stainless steel rod with jungle rope
1 GFP crawl pipe, L: 1.35 m, painted
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Wiessee	●	V01150050 K	V01150050 L	V01150050 R	V01150050 S

- ● 7 x 50 x 50 x 80 cm
  1 x 155 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 60 x 60 x 80 cm
  1 x 50 x 30 x 80 cm
  1 x 30 x 30 x 80 cm
  Concrete needed:
  ca. 1.50 m³
- ● 10 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 180 x 30 x 80 cm
  1 x 30 x 30 x 80 cm
  1 x 50 x 30 x 80 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 1.75 m³

Total weight:
- ● ca. 920 kg
- ● ca. 1060 kg

Heaviest individual part:
- ● ca. 470 kg
- ● ca. 480 kg

- ● ca. 3 P. x ca. 5.0 h
- ● ca. 3 P. x ca. 3.0 h

Hoisting equipment required

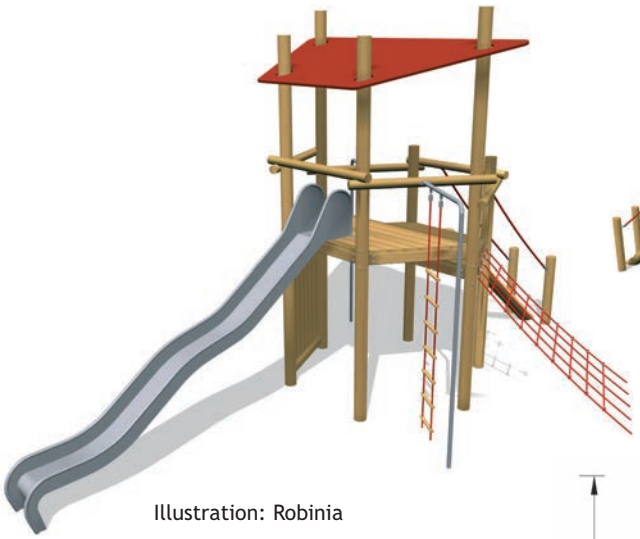
- ● from 4 years
- ● from 5 years

- ● 6.45 x 3.45 x 2.40 m
- ● 4.55 x 7.85 x 4.35 m

- ● 2.30 m
- ● 1.95 m

EN 1176

Füssen



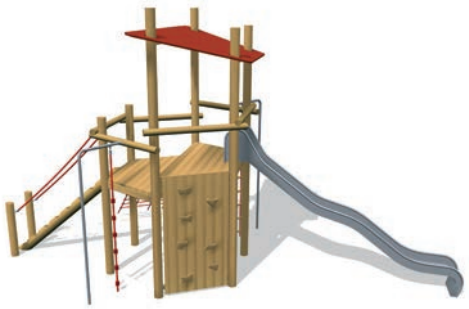
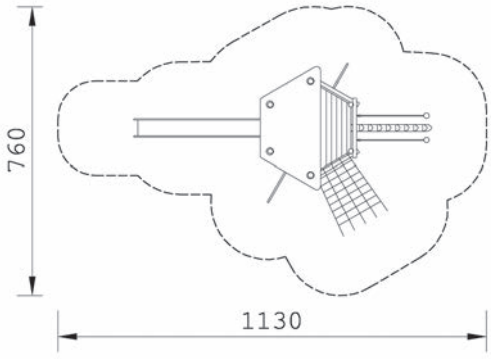


Illustration: Robinia



Scale 1:200

Components:
1 ½ hexagonal platform without roof, PH 1.70 m
1 ½ Hexagonal platform with monopitch roof PH 1.95 m
1 Climbing log with rope rail on both sides made of polyamide Hercules ropes
1 Stainless steel rod with rope ladder
1 Trapezoid scramble net, polyamide Hercules ropes
1 Climbing wall 1.03 x 1.95 m, wood, with wooden handles
1 Stainless steel rod with jungle rope
1 Slide, PH 1.95 m, with wave
Slide not included, please select from chapter 2!

Füssen	●	V01152050 K	V01152050 L	V01152050 R	V01152050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

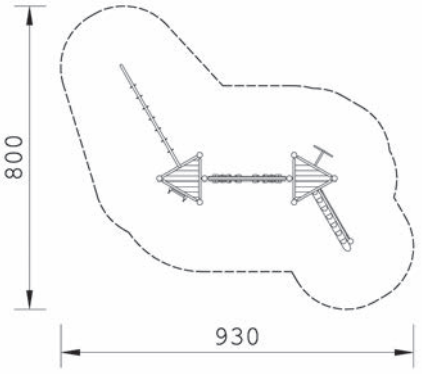
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VARIOSET

Waldsee





Scale 1:200



Illustration: Coniferous wood

Components:
2 Triangular platforms without roof, PH 1.45 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Stainless steel snake ascent
1 Climbing wall 2.20 x 2.05 m sanded, with stone handles, can be climbed on from both sides
1 Stainless steel hanging bar with grip rings
1 Vertical wooden ladder

- 8 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  1 x 125 x 30 x 80 cm
  1 x 155 x 40 x 80 cm
  Concrete needed: ca. 1.50 m³
- 11 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 50 x 30 x 80 cm
  1 x 125 x 30 x 80 cm
  Concrete needed: ca. 1.50 m³
- 9 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  Concrete needed: ca. 1.00 m³

Total weight:
- ca. 820 kg
- ca. 720 kg
- ca. 620 kg

Heaviest individual part:
- ca. 190 kg
- ca. 210 kg
- ca. 360 kg

- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- from 5 years
- from 4 years
- from 6 years

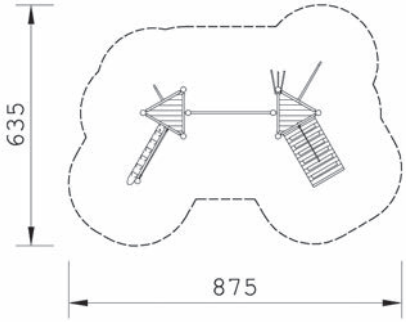
- 6.15 x 4.90 x 2.55 m
- 5.75 x 3.30 x 3.90 m
- 4.90 x 3.35 x 2.45 m

- 2.20 m
- 2.15 m
- 2.30 m

EN 1176

Waldsee	V01154050 K	V01154050 L	V01154050 R	V01154050 S

Schliersee



Scale 1:200



Illustration: Coniferous wood

Components:
2 Triangular platforms without roof, PH 1.45 m
1 Vertical climbing net, 2.15 x 2.10 m, made of polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Stainless steel fireman's pole
1 Stainless steel rod with rope ladder
1 Extended post with flag, type 4

Schliersee	V01156050 K	V01156050 L	V01156050 R	V01156050 S

Seifen

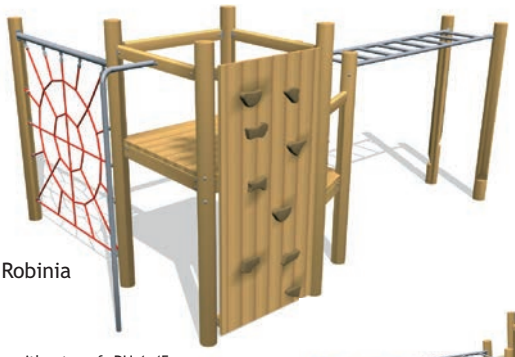
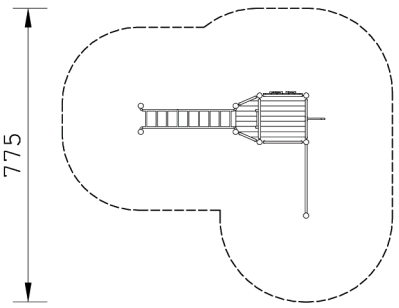
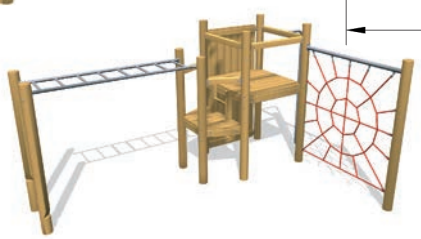


Illustration: Robinia



Scale 1:200



Components:
1 Square platform without roof, PH 1.45 m
1 Trapezoid platform without roof, PH 0.95 m
1 Climbing wall 1.03 x 2.30 m, wood, with wooden handles
1 Stainless steel fireman's pole
1 Vertical spider's web 1.80 x 2.10 m;
made of polyamide Hercules ropes
1 Stainless steel horizontal ladder, 2.50 m long
1 Wooden platform ladder

Seifen	V01158050 K	V01158050 L	V01158050 R	V01158050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Fichtelberg

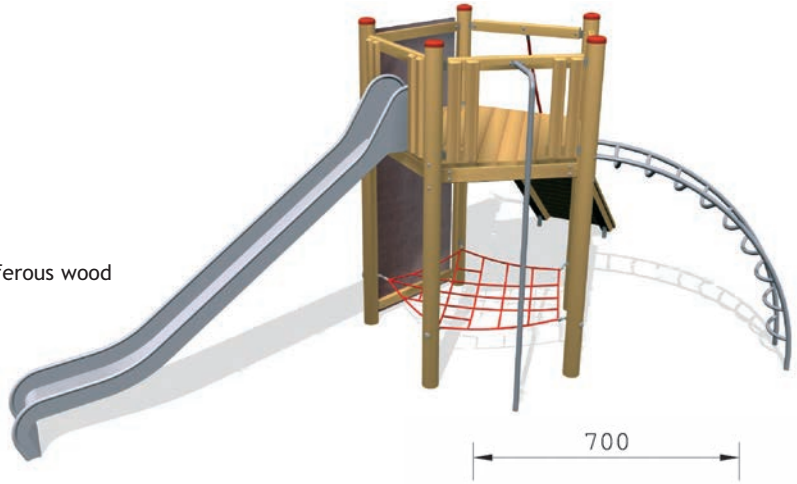
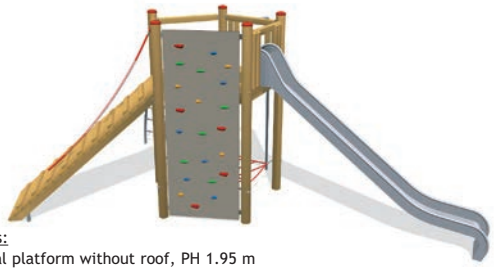
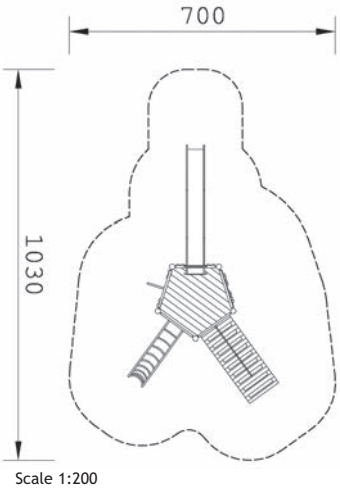


Illustration: Coniferous wood





Scale 1:200

Components:
1 Pentagonal platform without roof, PH 1.95 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Stainless steel arched ladder
1 Stainless steel fireman's pole
1 Climbing wall 1.03 x 2.80 m sanded, with stone handles
1 Pentagonal lying net made of polyamide Hercules ropes
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Fichtelberg ●	V01160050 K	V01160050 L	V01160050 R	V01160050 S

- ● 5 x 50 x 50 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 60 x 30 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- ● 4 x 50 x 50 x 80 cm
  1 x 40 x 40 x 80 cm
  2 x 60 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 1.25 m³

Total weight:
- ● ca. 670 kg
- ● ca. 950 kg

Heaviest individual part:
- ● ca. 500 kg
- ● ca. 440 kg

- ● ca. 3 P. x ca. 2.0 h
- ● ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- ● from 4 years
- ● from 5 years

- ● 6.80 x 3.95 x 2.90 m
- ● 6.20 x 5.70 x 4.15 m

- ● 2.80 m
- ● 2.55 m

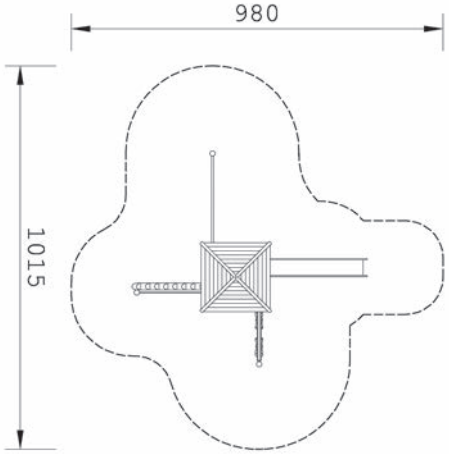
EN 1176

Lingen



Illustration: Coniferous wood





Scale 1:200

Components:
1 Square platform with peaked roof, PH 1.70 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Climbing wall 1.50 x 2.50 m, screen print, with stone handles, can be climbed on from both sides
1 Vertical spider climbing net, 2.50 x 2.50 m, made of polyamide Hercules ropes
1 Triangular lying net made of polyamide Hercules ropes
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Lingen ●	V01162050 K	V01162050 L	V01162050 R	V01162050 S

Design options

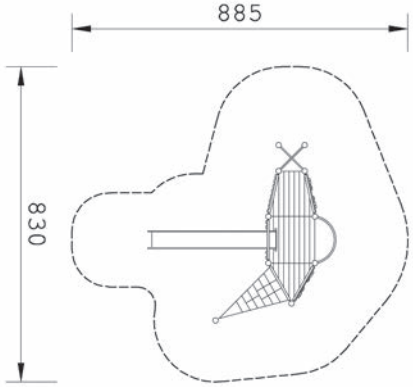
- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Linz





Scale 1:200



Illustration:
Coniferous wood

- 9 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.25 m³
- 9 x 50 x 50 x 80 cm
  4 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 1.50 m³

Total weight:
- ca. 820 kg
- ca. 910 kg

Heaviest individual part:
- ca. 340 kg
- ca. 290 kg

- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- from 5 years

Components:
1 Square platform without roof, PH 1.95 m
1 Trapezoid platform without roof, PH 1.70 m
1 Triangular platform without roof, PH 1.70 m
1 Sloping scramble net, triangular, made of polyamide Hercules ropes
2 Climbing walls 1.03 x 1.70 m, PE with stone handles
1 Stainless steel balcony
1 Wall, PE, with seat
1 Cross bar
1 Extended post with flag, type 4
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

- 4.95 x 4.75 x 2.90 m
- 6.85 x 4.15 x 2.40 m

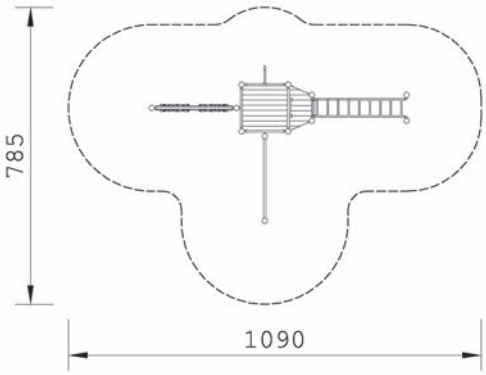
- 2.20 m

EN 1176

Linz	V01164050 K	V01164050 L	V01164050 R	V01164050 S

Korbach





Scale 1:200

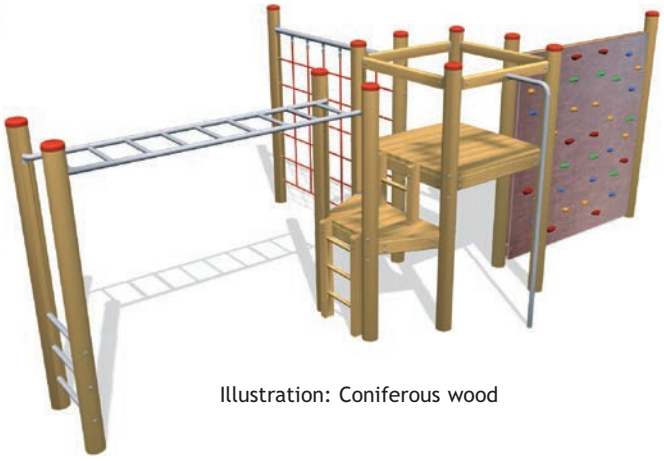


Illustration: Coniferous wood

Components:
1 Square platform without roof, PH 1.45 m
1 Trapezoid platform without roof, PH 0.95 m
1 Stainless steel fireman's pole
1 Climbing wall 2.20 x 2.05 m, screen print, with stone handles, can be climbed on from both sides
1 Stainless steel horizontal ladder
1 Wooden platform ladder
1 Vertical climbing net, 2.20 x 2.05 m, made of polyamide Hercules ropes

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Korbach	V01166050 K	V01166050 L	V01166050 R	V01166050 S

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Bolzano

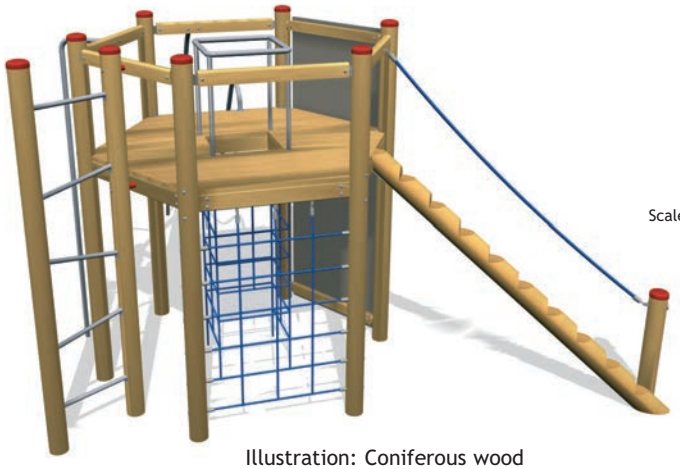
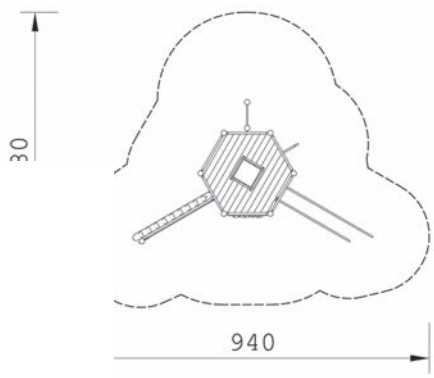


Illustration: Coniferous wood



Scale 1:200



Components:
1 Hexagonal platform without roof, PH 1.95 m
1 Net tunnel ascent made of polyamide Hercules ropes
1 Climbing wall 1.03 x 2.80 m sanded, with stone handles
1 Climbing log with rape rail made of polyamide Hercules ropes
1 Stainless steel rail slide, PH 1.95 m
1 Vertical climbing net made of polyamide Hercules ropes
1 Wall bars, narrow, with stainless steel bars
1 Stainless steel fireman's pole

Bolzano ●	V01168050 K	V01168050 L	V01168050 R	V01168050 S

● 12 x 50 x 50 x 80 cm
4 x 30 x 30 x 80 cm
1 x 125 x 30 x 80 cm
Concrete needed:
ca. 1.75 m³
● 11 x 50 x 50 x 80 cm
2 x 60 x 60 x 80 cm
Concrete needed:
ca. 1.75 m³

Total weight:
● ca. 830 kg
● ca. 750 kg
Heaviest individual part:
● ca. 620 kg
● ca. 470 kg

● ca. 3 P. x ca. 6.0 h
● ca. 3 P. x ca. 5.0 h
Hoisting equipment required

● from 5 years
● from 6 years

● 6.35 x 3.80 x 2.90 m
● 5.95 x 4.85 x 2.80 m

● 2.80 m
● 2.55 m

EN 1176

Deister

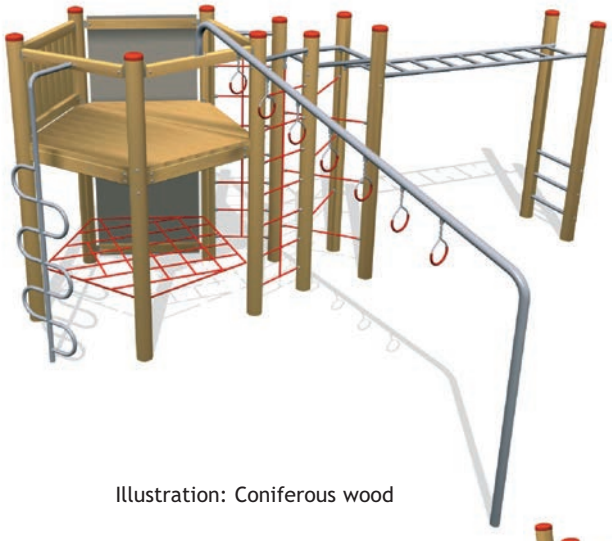
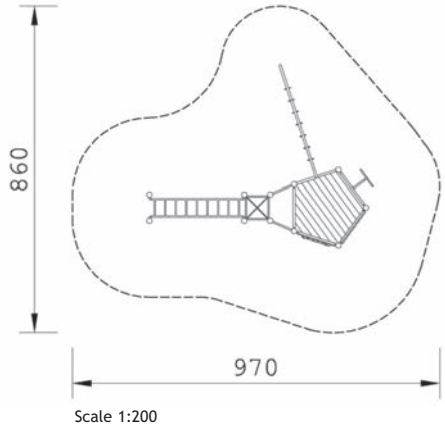


Illustration: Coniferous wood



Scale 1:200



Components:
1 Pentagonal platform without roof, PH 1.70 m
1 Stainless steel horizontal ladder
1 Stainless steel snake ascent
1 Climbing wall 1.03 x 2.55 m sanded, with stone handles
1 Pentagonal lying net made of polyamide Hercules ropes
2 Vertical climbing nets 0.55 x 2.40 m made of polyamide Hercules ropes
1 Rope labyrinth made of polyamide Hercules ropes
1 Stainless steel hanging bar with grip rings

Deister ●	V01170050 K	V01170050 L	V01170050 R	V01170050 S

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

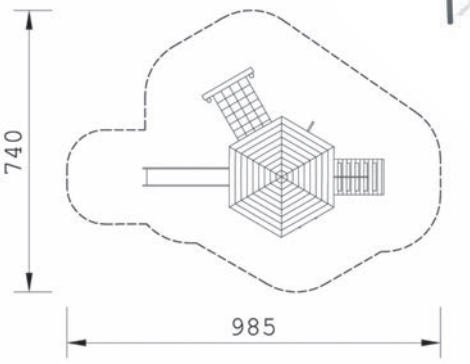
S — Steel posts, galv., wooden parts oak

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Bamberg





Scale 1:200

Illustration: Robinia

Components:
1 Hexagonal platform with peaked roof, PH 1.45 m
1 Stainless steel fireman's pole
1 Scramble net made of polyamide Hercules ropes, sloping, with end bar
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Bamberg	●	V01172050 K	V01172050 L	V01172050 R	V01172050 S

- ● 8 x 50 x 50 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 1.50 m³
- ● 4 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ● ca. 1100 kg
- ● ca. 910 kg

Heaviest individual part:
- ● ca. 600 kg
- ● ca. 560 kg

- ● ca. 3 P. x ca. 6.0 h
- ● ca. 3 P. x ca. 3.0 h

Hoisting equipment required

- ● ● from 3 years

- ● 6.35 x 4.50 x 4.10 m
- ● 5.30 x 3.25 x 3.85 m

- ● 1.45 m
- ● 1.20 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

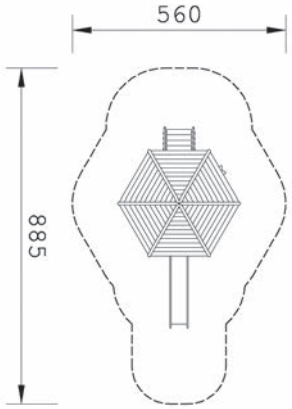
R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

Erding







Scale 1:200

Illustration: Coniferous wood

Components:
2 ½ hexagonal platforms with peaked roof, PH 0.95 m / 1.20 m
1 Stainless steel stairs with wooden balustrade
2 Sand lifts
1 Double sand chute with sand wheel
1 Basin with sand tube
1 Lying net, ½ hexagonal, made of polyamide Hercules ropes
1 Vertical stainless steel ladder
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Erding	●	V01174050 K	V01174050 L	V01174050 R	V01174050 S

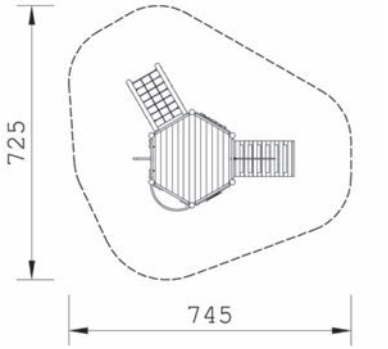
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Flammberg



Illustration: Coniferous wood



Scale 1:200



Illustration: Coniferous wood

Components:
1 Hexagonal platform without roof, PH 1.45 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Climbing wall 1.03 x 2.30 m sanded, with stone handles
1 Scramble net with frame
1 Stainless steel fireman's pole
1 Vertical hanging rope made of polyamide Hercules ropes
1 Vertical stainless steel ladder

Flammberg	●	V01176050 K	V01176050 L	V01176050 R	V01176050 S

- ● 11 x 50 x 50 x 80 cm
  1 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 1.25 m³
- ● 8 x 50 x 50 x 80 cm
  4 x 40 x 40 x 80 cm
  1 x 60 x 60 x 80 cm
  2 x 50 x 30 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.75 m³

Total weight:
- ● ca. 760 kg
- ● ca. 750 kg

Heaviest individual part:
- ● ca. 600 kg
- ● ca. 580 kg

- ● ca. 3 P. x ca. 3.0 h
- ● ca. 3 P. x ca. 6.0 h

Hoisting equipment required

- ● from 5 years
- ● from 4 years

- ● 3.90 x 4.45 x 2.90 m
- ● 7.35 x 5.05 x 2.90 m

Arnsberg

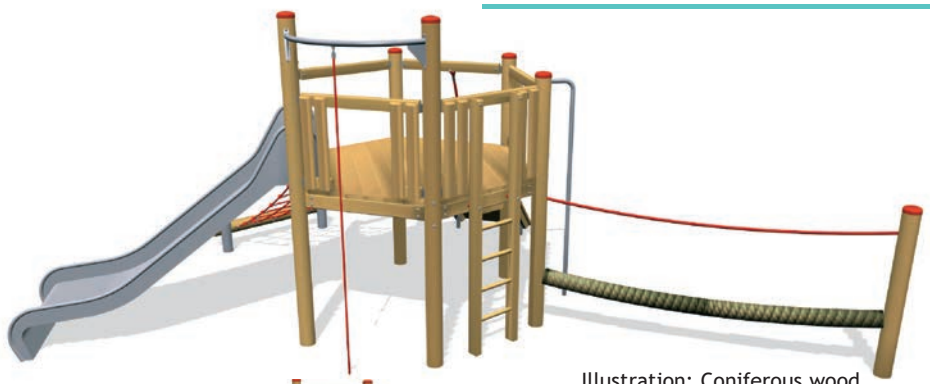
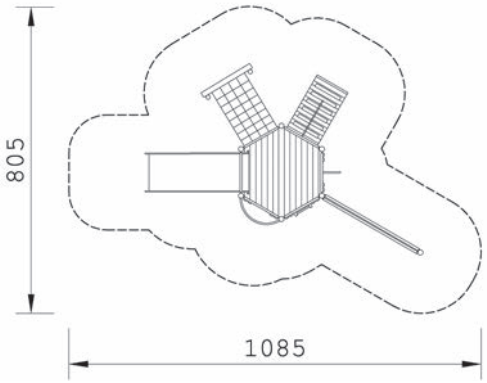


Illustration: Coniferous wood





Scale 1:200

Components:
1 Hexagonal platform without roof, PH 1.45 m
1 Scramble net made of polyamide Hercules ropes, sloping, with end bar
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Stainless steel fireman's pole
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Vertical hanging rope
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Arnsberg	●	V01178050 K	V01178050 L	V01178050 R	V01178050 S

- ● 2.30 m
- ● 1.75 m

EN 1176

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Fulda

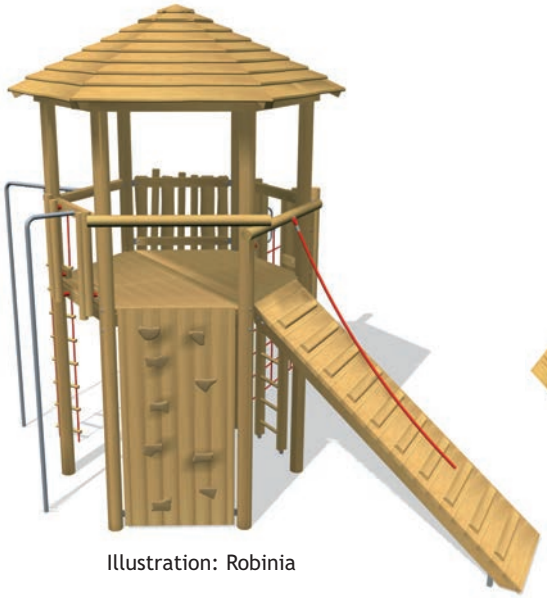
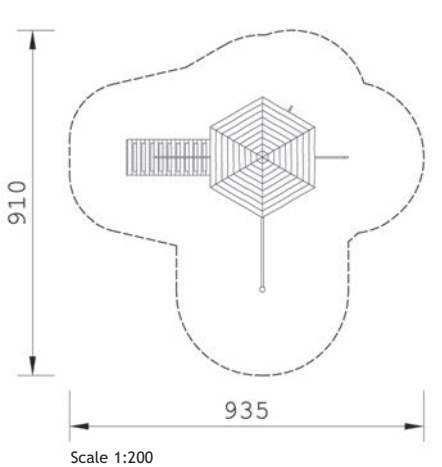


Illustration: Robinia





Scale 1:200

- 7 x 50 x 50 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 50 x 30 x 80 cm
  1 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 1.25 m³
- 8 x 50 x 50 x 80 cm
  1 x 155 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.25 m³

Total weight:
- ca. 1370 kg
- ca. 1270 kg

Heaviest individual part:
- ca. 860 kg
- ca. 760 kg

- ca. 3 P. x ca. 4.0 h
- ca. 3 P. x ca. 6.0 h

Hoisting equipment required

- from 6 years

Components:
1 Hexagonal platform with peaked roof, PH 2.20 m
1 Vertical climbing net made of polyamide Hercules ropes 2.10 x 2.35 m
1 Vertical wooden ladder
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Climbing wall 1.03 x 2.20 m, wood, with wooden handles
1 Stainless steel fireman's pole
1 Stainless steel rod with rope ladder

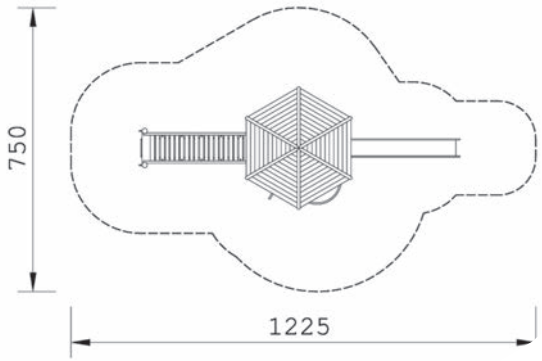
- 5.85 x 5.15 x 4.80 m
- 8.50 x 3.25 x 4.60 m

- 2.35 m
- 2.80 m

EN 1176

Fulda	V01180050 K	V01180050 L	V01180050 R	V01180050 S

Bergen



Scale 1:200





Illustration: Coniferous wood

Components:
1 Hexagonal platform with peaked roof, PH 1.95 m
1 Arched climbing net, polyamide Hercules ropes
1 Stainless steel fireman's pole
1 Vertical wooden ladder
1 Climbing wall 1.03 x 2.80 m sanded, with stone handles
1 Suspended bridge with wooden rail and vertical stainless steel ladder, L: 3.00 m
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Bergen	V01182050 K	V01182050 L	V01182050 R	V01182050 S

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

Subject to technical modifications regular maintenance checks

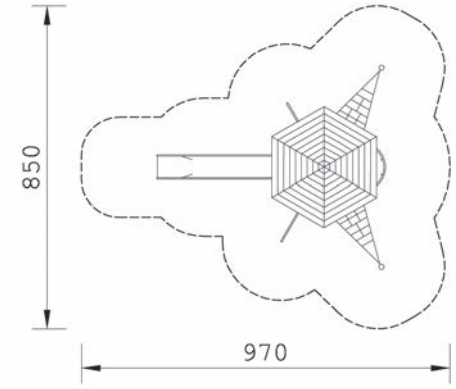
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Brünn



Illustration: Robinia





Scale 1:200

Components:
1 Hexagonal platform with peaked roof, PH 1.70 m
1 Vertical stainless steel ladder, inner
2 Sloping scramble nets, triangular, made of polyamide Hercules ropes
1 Stainless steel balcony
1 Stainless steel rod with rope ladder
1 Stainless steel rod with jungle rope
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Brünn	●	V01184050 K	V01184050 L	V01184050 R	V01184050 S

- ● 8 x 50 x 50 x 80 cm
  2 x 60 x 60 x 80 cm
  1 x 30 x 30 x 80 cm
  1 x 80 x 50 x 60 cm
  1 x 50 x 30 x 80 cm
  1 x 60 x 30 x 80 cm
  Concrete needed:
  ca. 1.50 m³
- ● 9 x 50 x 50 x 80 cm
  2 x 50 x 30 x 60 cm
  1 x 50 x 30 x 80 cm
  2 x 120 x 30 x 80 cm
  Concrete needed:
  ca. 1.50 m³

Total weight:
- ● ca. 940 kg
- ● ca. 980 kg

Heaviest individual part:
- ● ca. 580 kg
- ● a. 520 kg

- ● ca. 3 P. x ca. 6.0 h
- ● ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- ● from 4 years
- ● from 5 years

- ● 6.00 x 5.40 x 4.30 m
- ● 7.55 x 4.75 x 4.45 m

- ● 1.70 m
- ● 1.95 m

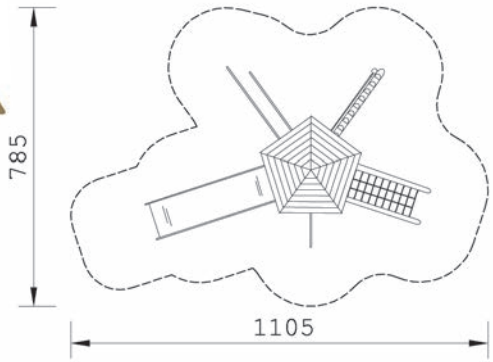
EN 1176

Pilsen



Illustration: Steel posts, blue, powder-coated





Scale 1:200

Components:
1 Pentagonal platform with peaked roof, PH 1.95 m
1 Stainless steel rod with rope ladder
1 Scramble net with frame
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Rail slide, PH 1.95 m
1 Pentagonal lying net made of polyamide Hercules ropes
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Pilsen	●	V01186050 K	V01186050 L	V01186050 R	V01186050 S

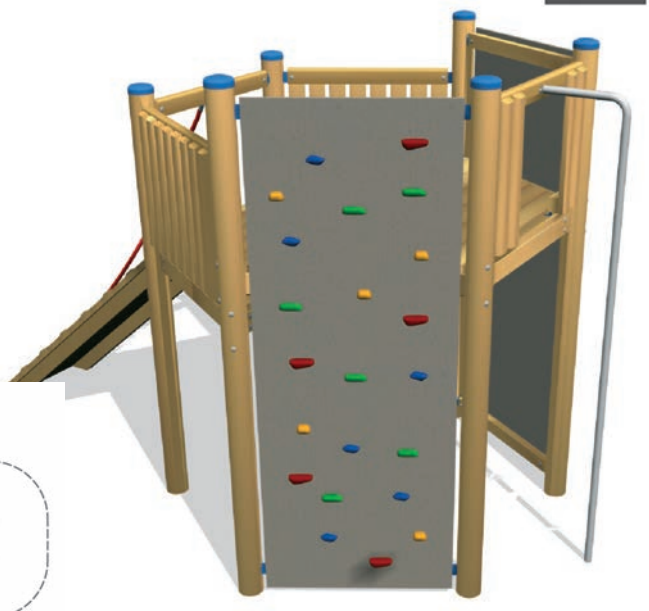
Design options

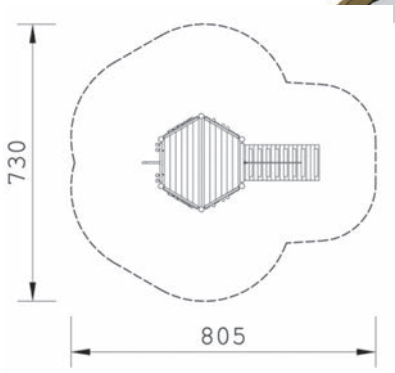
- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Eiger





Scale 1:200

Illustration: Coniferous wood

Components:
2 ½ hexagonal platforms without roof, PH 1.70 m / 1.95 m
1 Ramp with hanging rope made of polyamide Hercules ropes
2 Climbing walls 1.03 x 2.80 m sanded, with stone handles
1 Stainless steel fireman's pole

- 7 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 5 x 50 x 50 x 80 cm
  1 x 105 x 85 x 60 cm
  Concrete needed:
  ca. 0.75 m³

Total weight:
- ca. 890 kg
- ca. 450 kg

Heaviest individual part:
- ca. 480 kg
- ca. 450 kg

- ca. 3 P. x ca. 2.0 h
- ca. 3 P. x ca. 3.0 h

Hoisting equipment required

- from 6 years

- 4.65 x 2.60 x 2.90 m
- 1.95 x 3.50 x 3.13 m

- 2.80 m
- 2.20 m

EN 1176

Eiger	V01188050 K	V01188050 L	V01188050 R	V01188050 S

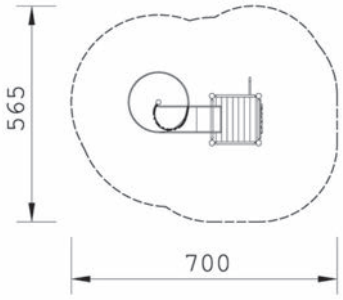
Siegen





Illustration: Coniferous wood (Pine / spruce)

Illustration: Coniferous wood (Pine / spruce)



Scale 1:200

Components:
1 Square platform without roof, PH 2.20 m
1 Climbing wall 1.03 x 2.20 m sanded, with stone handles
1 Vertical climbing net made of polyamide Hercules ropes
1 Stainless steel fireman's pole
1 GFP spiral slide, PH 2.20 m
Slide not included, please select from chapter 2!

Siegen	V01190050 K	V01190050 L	V01190050 R	V01190050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Winsen

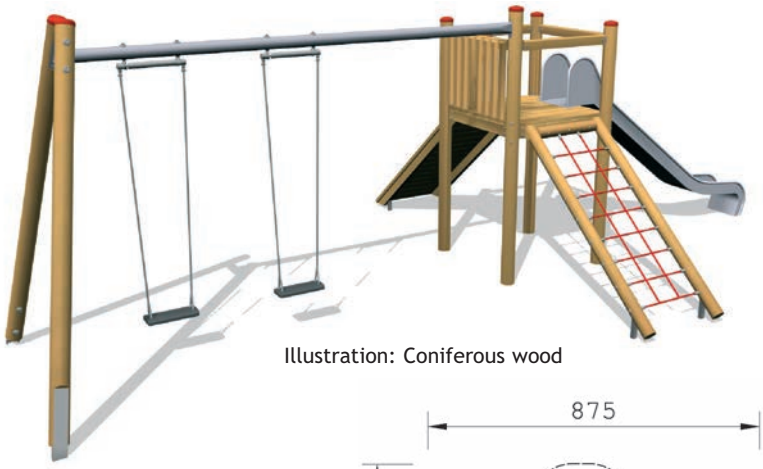
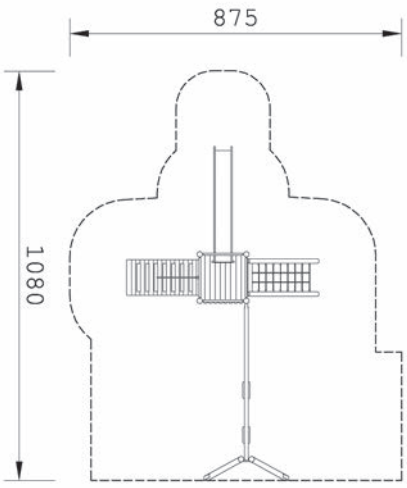


Illustration: Coniferous wood





Scale 1:200

Components:
1 Square platform without roof, PH 1.70 m
1 Scramble net with frame
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Double swing attachment element, reinforced bearings, height: 2.60 m
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Winsen	●	V01192050 K	V01192050 L	V01192050 R	V01192050 S

- ● 8 x 50 x 50 x 80 cm
  2 x 70 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.50 m³
- ● 4 x 50 x 50 x 80 cm
  2 x 70 x 60 x 80 cm
  1 x 60 x 30 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ● ca. 640 kg
- ● ca. 750 kg

Heaviest individual part:
- ● ca. 320 kg
- ● ca. 460 kg

●● ca. 3 P. x ca. 4.0 h
Hoisting equipment required

- ● from 3 years
- ● from 5 years

- ● 8.85 x 5.05 x 2.95 m
- ● 5.70 x 5.10 x 4.15 m

- ● 1.70 m
- ● 2.55 m

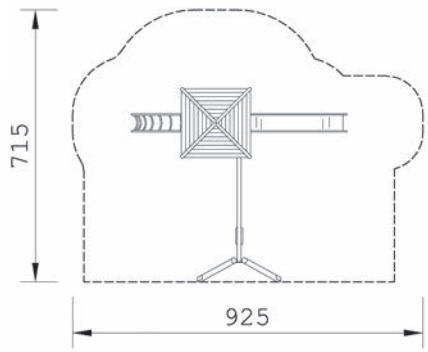
EN 1176

Maschen





Illustration:
Coniferous wood



Scale 1:200

Components:
1 Square platform with peaked roof, PH 1.70 m
1 Stainless steel arched ladder
1 Climbing wall 1.03 x 2.55 m, screen print, with stone handles
1 Swing attachment element, single bearing, height: 2.60 m
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Maschen	●	V01194050 K	V01194050 L	V01194050 R	V01194050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

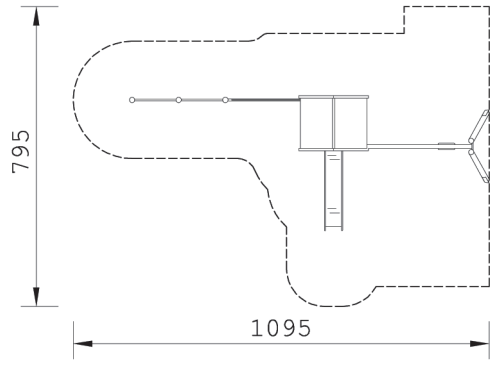
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Plön



Illustration: Coniferous wood



Scale 1:200

Components:
1 Square platform with pitched roof, PH 1.20 m
1 Vertical wooden ladder
1 Vertical climbing net made of polyamide Hercules ropes 2.20 x 2.10 m
1 High bar element, twin 0.90 m / 1.35 m
1 Single swing attachment element, single bearing, height 2.10 m
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

- 4 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  2 x 70 x 60 x 80 cm
  1 x 60 x 60 x 80 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.50 m³
- 10 x 50 x 50 x 80 cm
  2 x 70 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.50 m³

Total weight:
- ca. 670 kg
- ca. 1360 kg

Heaviest individual part:
- ca. 370 kg
- ca. 390 kg

- ca. 3 P. x ca. 4 h
- ca. 3 P. x ca. 5 h

Hoisting equipment required

- from 3 years
- from 4 years

- 9.50 x 3.55 x 3.70 m
- 10.20 x 6.80 x 3.90 m

- 1.50 m
- 2.40 m

EN 1176

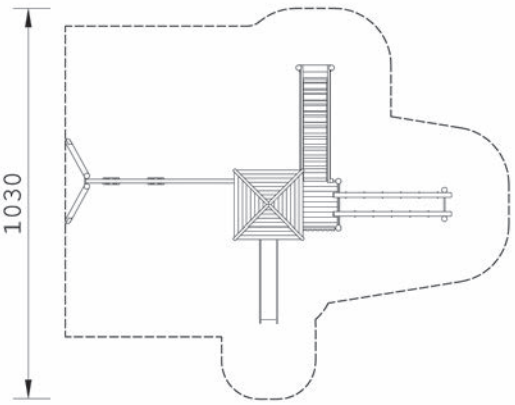
Plön	V01196050 K	V01196050 L	V01196050 R	V01196050 S

Menden



Illustration: Coniferous wood





Scale 1:200

Components:
1 Square platform with peaked roof, PH 1.45 m
1 Square platform without roof, PH 0.95 m
1 Wobbly chain bridge 3.00 m long
1 Double hanging bar with grip rings
1 Double swing attachment element, single bearing, height: 2.60 m
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

Menden	V01198050 K	V01198050 L	V01198050 R	V01198050 S

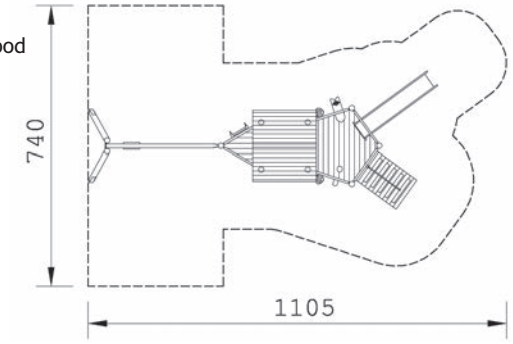
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Perlach



Illustration: Coniferous wood



Scale 1:200

Components:
1 Pentagonal platform without roof, PH 1.20 m
1 Playhouse with two seats, PH 1.20 m
1 Triangular platform without roof, PH 0.95 m
1 Single swing attachment element, single bearing, height: 2.10 m
1 Vertical wooden ladder
2 Sand lifts
1 Double sand chute with sand wheel
1 Sand tubes under platform floor
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Perlach	●	V01200050 K	V01200050 L	V01200050 R	V01200050 S

● 6 x 50 x 50 x 80 cm
2 x 70 x 60 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.50 m³
● 4 x 50 x 50 x 80 cm
2 x 70 x 50 x 80 cm
1 x 155 x 40 x 80 cm
1 x 70 x 50 x 80 cm
Concrete needed:
ca. 1.25 m³

Total weight:
● ca. 1130 kg
● ca. 900 kg
Heaviest individual part:
● ca. 380 kg
● ca. 450 kg

● ca. 3 P. x ca. 5.0 h
● ca. 3 P. x ca. 3.0 h
Hoisting equipment required

●● from 3 years

● 9.25 x 3.65 x 3.40 m
● 5.20 x 5.10 x 3.65 m

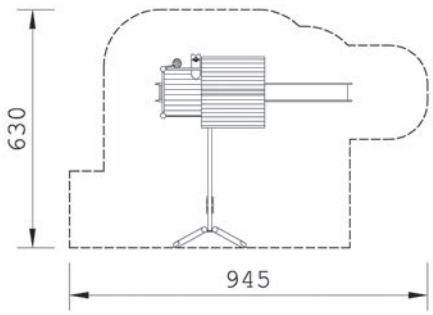
● 1.25 m
● 1.50 m

EN 1176

Goch



Illustration: Coniferous wood



Scale 1:200



Components:
1 Square platform with pitched roof, PH 1.45 m
1 Square platform without roof, PH 1.20 m
1 Toy shop
1 Wall, PE, with seat
1 Vertical wooden ladder
1 Sand lift
1 Double sand chute with sand wheel
1 Single swing attachment element, single bearing, height: 2.60 m
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Goch	●	V01202050 K	V01202050 L	V01202050 R	V01202050 S

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

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Worms

FHS HOLZTECHNIK

13 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 125 x 30 x 80 cm
Concrete needed:
ca. 1.75 m³

Total weight:
ca. 1610 kg
Heaviest individual part:
ca. 700 kg

ca. 3 P. x ca. 6.0 h
Hoisting equipment required

from 3 years

9.40 x 5.45 x 4.05 m

2.30 m

EN 1176



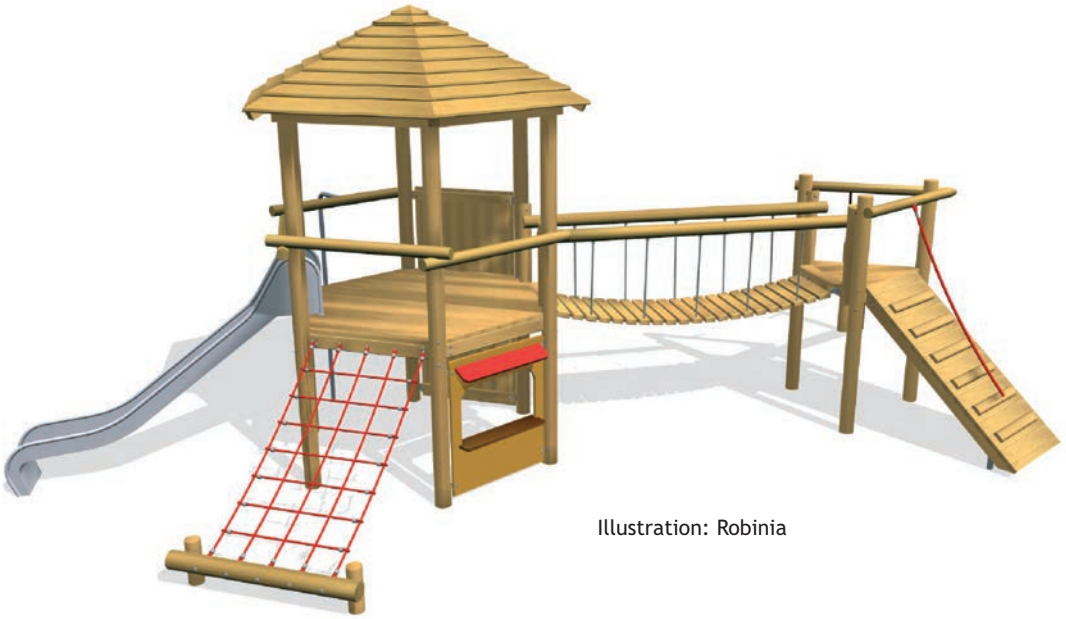
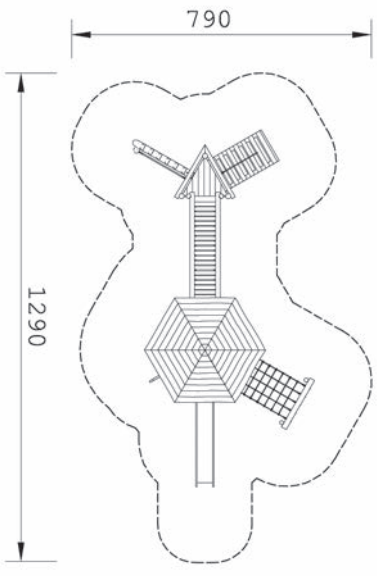


Illustration: Robinia



Scale 1:200

Components:
1 Hexagonal platform with roof, PH 1.45 m
1 Triangular platform without roof, PH 1.45 m
1 Stainless steel fireman's pole
1 Sloping scramble net with end bar
1 Toy shop
1 Climbing wall 1.03 x 2.30 m, screen print, with stone handles
1 Suspended bridge with wooden rail, L: 3.00 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Worms	V01204050 K	V01204050 L	V01204050 R	V01204050 S

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Brixen

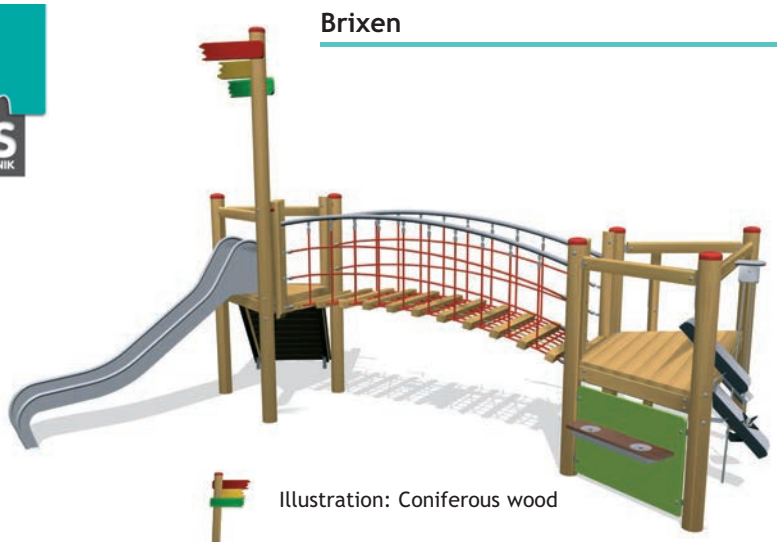
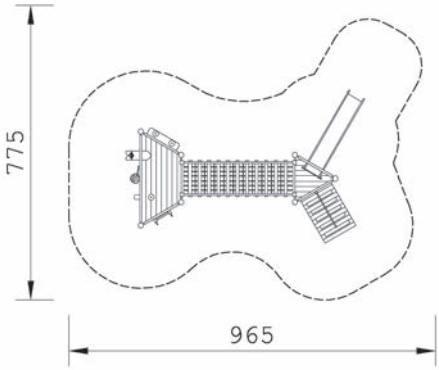


Illustration: Coniferous wood





Components:
1 ½ hexagonal platform without roof, PH 0.95 m
1 Triangular platform without roof, PH 1.20 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Curved net bridge with stainless steel rail, L: 3.00 m
1 Vertical wooden ladder
1 Sand lift
1 Double sand chute with sand wheel
1 Screen board
1 Extended post with flag, type 4
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Scale 1:200

Brixen	●	V01206050 K	V01206050 L	V01206050 R	V01206050 S

● 5 x 50 x 50 x 80 cm
1 x 30 x 30 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.25 m³
● 10 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 1.50 m³

Total weight:
● ca. 710 kg
● ca. 920 kg
Heaviest individual part:
● ca. 340 kg
● ca. 310 kg

● ca. 3 P. x ca. 7.0 h
● ca. 3 P. x ca. 5.0 h
Hoisting equipment required

●● from 3 years

● 5.95 x 4.05 x 3.65 m
● 7.35 x 4.55 x 2.75 m

● 1.20 m
● 1.45 m

EN 1176

Neuss

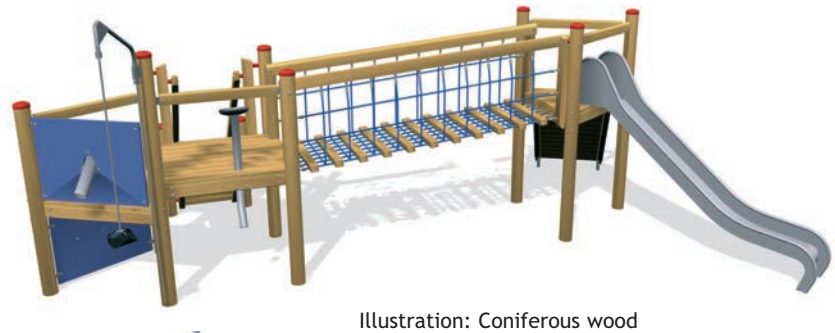
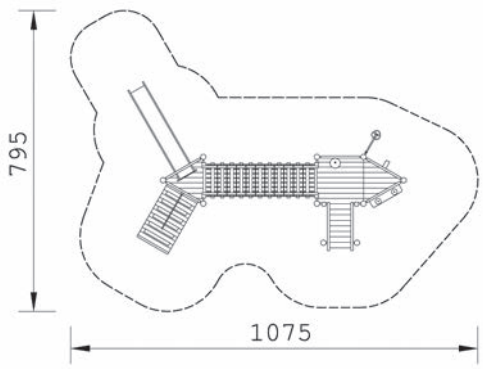


Illustration: Coniferous wood





Components:
1 Square platform without roof, PH 1.20 m
2 Triangular platforms without roof, PH 0.95 m / 1.45 m
1 Screen board
1 Wall element with sand tube
1 Swivel crane
1 Basin with sand tube
1 Wooden stairway with wooden rail
1 Net bridge with wooden rail, L: 3.00 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Scale 1:200

Neuss	●	V01208050 K	V01208050 L	V01208050 R	V01208050 S

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Colmar

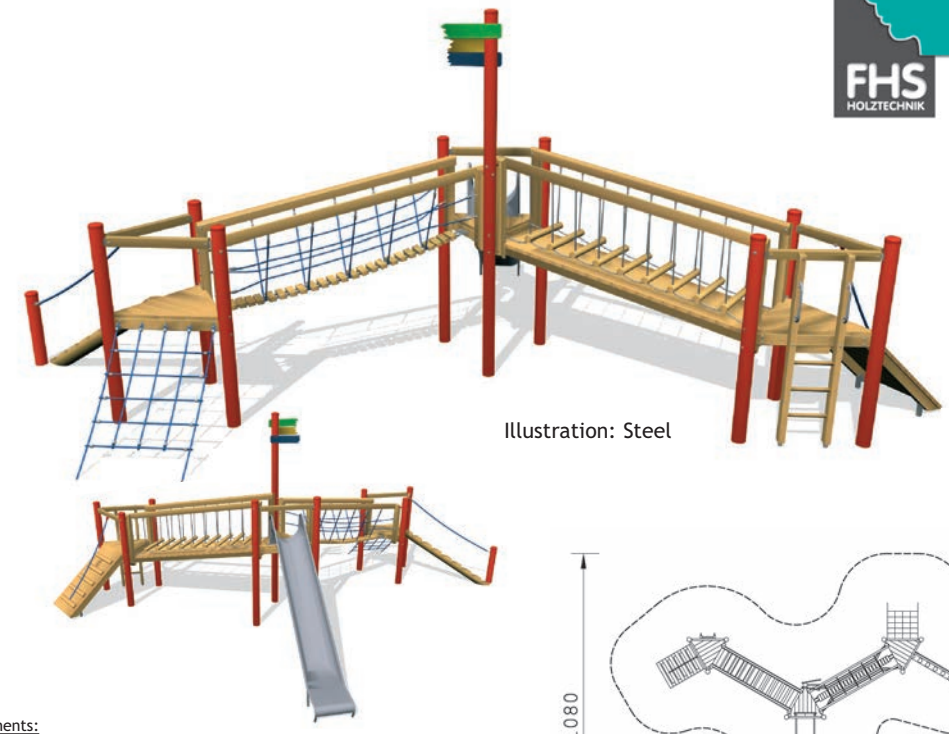
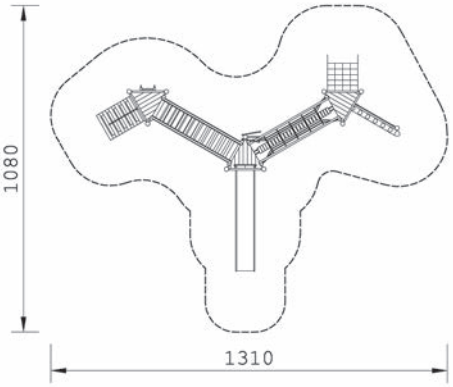


Illustration: Steel



Scale 1:250

Components:
3 Triangular platforms without roof, PH 2 x 1.20 m / 1 x 1.70 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Sloping scramble net, polyamide Hercules ropes
1 Jungle bridge with wooden steps and wooden rail, L: 3.00 m
1 Wobbly chain bridge L: 3.00 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Extended post with flag, type 4
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

- 10 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 155 x 40 x 80 cm
  1 x 80 x 50 x 60 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 1.75 m³
- 6 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  2 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ca. 1120 kg
- ca. 890 kg

Heaviest individual part:
- ca. 250 kg
- ca. 350 kg

- ca. 3 P. x ca. 6.0 h

Hoisting equipment required

- from 4 years
- from 5 years

- 10.00 x 7.15 x 4.15 m
- 6.10 x 2.05 x 2.15 m

- 1.70 m
- 1.80 m

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Colmar	V01210050 K	V01210050 L	V01210050 R	V01210050 S

Arlberg

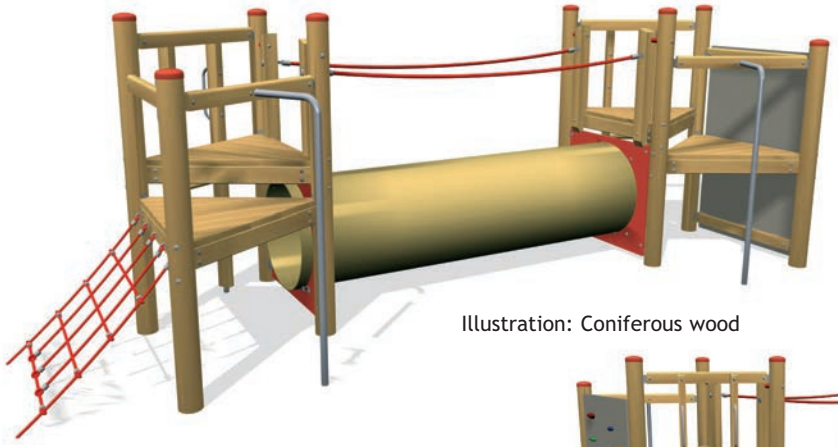
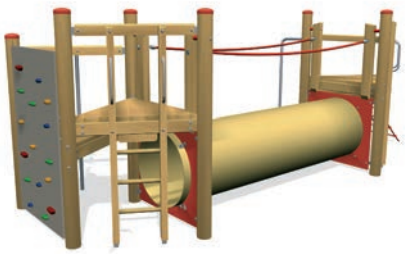
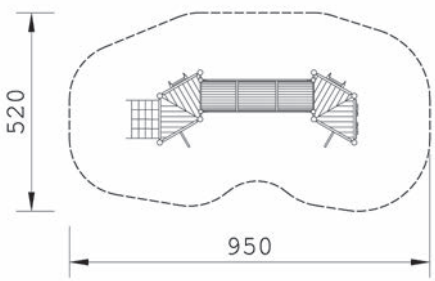


Illustration: Coniferous wood





Scale 1:200

Components:
4 Triangular platforms without roof, PH 2 x 0.95 m / 2 x 1.25 m
2 Vertical wooden ladders
2 Stainless steel fireman's pole
1 Sloping scramble net, polyamide Hercules ropes
1 Climbing wall 1.03 x 1.80 m sanded, with stone handles
1 GFP crawl pipe, L: 3.00 m
2 Rope rails, L: 3.00 m, polyamide Hercules ropes

Arlberg	V01212050 K	V01212050 L	V01212050 R	V01212050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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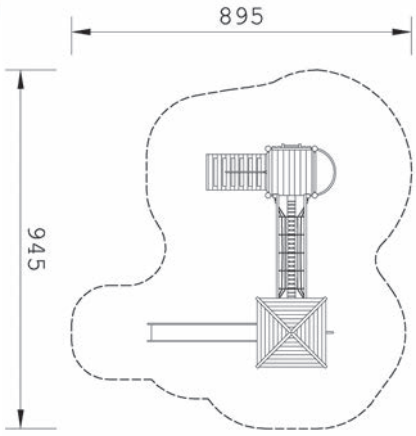
Damme



Illustration: Steel



Illustration: Steel



Scale 1:200

Components:
1 Square platform with peaked roof, PH 1.95 m
1 Square platform without roof, PH 1.45 m
1 Climbing wall 1.03 x 1.95 m sanded, with stone handles
1 Stainless steel fireman's pole
1 Jungle bridge with wooden steps and wooden rail, L: 3.00 m
1 Arched climbing net, polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Toy shop
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Damme	●	V01214050 K	V01214050 L	V01214050 R	V01214050 S

● 7 x 50 x 50 x 80 cm
3 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.50 m³
● 10 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 1.50 m³

Total weight:
● ca. 1130 kg
● ca. 1870 kg
Heaviest individual part:
● ca. 460 kg
● ca. 580 kg

● ca. 3 P. x ca. 4.0 h
● ca. 3 P. x ca. 7.0 h
Hoisting equipment required

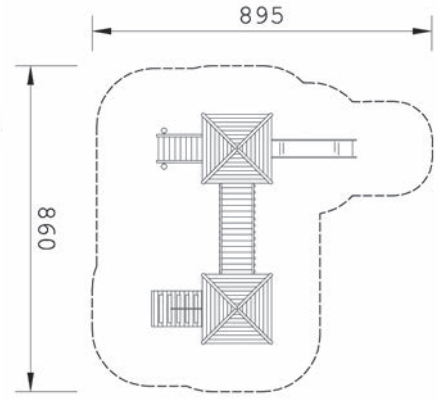
● from 5 years
● from 3 years

● 5.90 x 4.95 x 4.40 m
● 6.10 x 5.40 x 3.90 m

Ulm



Illustration: Coniferous wood



Scale 1:200



Components:
2 Square platforms with peaked roof, PH 2 x 0.25 m / 2 x 1.45 m
4 Seats with balustrade
1 GFP crawl pipe, L: 3.00 m, painted
1 Arch bridge with stainless steel rail and wooden balustrade L: 3.00 m
1 Wooden stairway with wooden rail
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Ulm	●	V01216050 K	V01216050 L	V01216050 R	V01216050 S

● 2.25 m
● 1.80 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

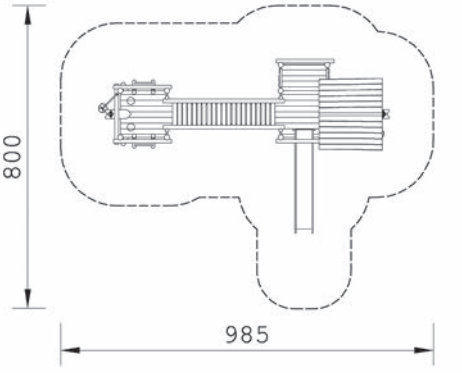
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Weimar



Illustration: Robinia





Scale 1:200

Components:
1 Square platform with pitched roof, PH 1.45 m
2 Square platforms with roof, PH 1.45 m
1 ½ platform without roof, PH 1.45 m
4 Vertical wooden ladders
1 Vertical climbing net made of polyamide Hercules ropes
1 Suspended bridge with wooden rail, L: 3.00 m
1 Swivel crane
2 Double sand channels with sand wheel
2 Sand tubes under platform floor
1 Sand lift
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

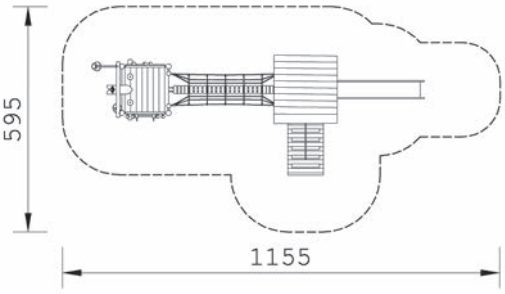
Weimar ●	V01218050 K	V01218050 L	V01218050 R	V01218050 S

Weiden



Illustration: Robinia





Scale 1:200

Components:
1 Square platform without roof, PH 1.45 m
1 Square platform with monopitch roof, PH 1.45 m
1 Closed wall type A
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Jungle bridge with wooden steps L: 3.00 m
1 Vertical wooden ladder
1 Swivel crane
1 Sand lift
1 Double sand chute with sand wheel
2 Sand tubes under platform floor
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Weiden ●	V01220050 K	V01220050 L	V01220050 R	V01220050 S

- 12 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  4 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 1.75 m³
- 6 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.25 m³

Total weight:
- ca. 1580 kg
- ca. 1050 kg

Heaviest individual part:
- ca. 440 kg
- ca. 430 kg

- ca. 3 P. x ca. 6.0 h
- ca. 3 P. x ca. 5.0 h

Hoisting equipment required

- from 3 years

- 7.25 x 4.60 x 3.65 m
- 8.40 x 3.15 x 3.60 m

- 1.45 m

EN 1176

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

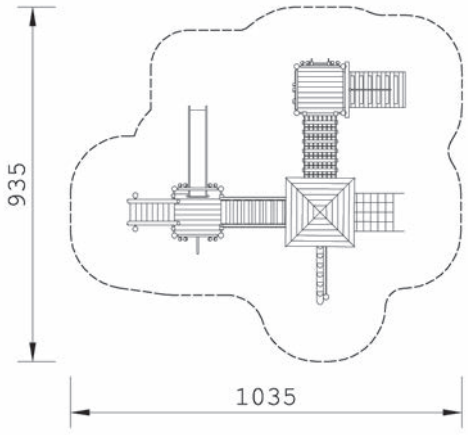
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Essen



Illustration: Robinia





Scale 1:200

Components:
1 Square platform with peaked roof, PH 1.45 m
2 Square platforms with roof, PH 1.20 m / 1.45 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Net bridge L: 2.00 m
1 Sloping scramble net, polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Wobbly chain bridge L: 2.00 m
1 Stainless steel fireman's pole
1 Wooden stairway with wooden rail
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Essen ●	V01222050 K	V01222050 L	V01222050 R	V01222050 S

● 13 x 50 x 50 x 80 cm
5 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 125 x 30 x 80 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 2.25 m³
● 17 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 80 x 30 x 80 cm
Concrete needed:
ca. 2.25 m³

Total weight:
● ca. 1780 kg
● ca. 2200 kg
Heaviest individual part:
● ca. 380 kg
● ca. 580 kg

● ca. 3 P. x ca. 6.0 h
● ca. 3 P. x ca. 8.0 h
Hoisting equipment required

● from 3 years
● from 4 years

● 7.35 x 6.50 x 3.80 m
● 9.95 x 8.10 x 3.65 m

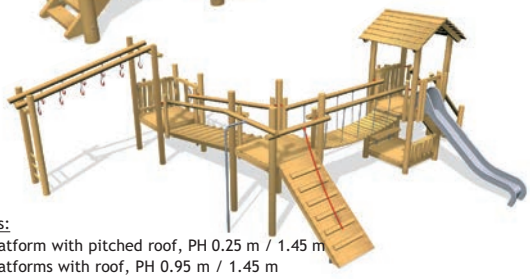
● 1.45 m
● 2.40 m

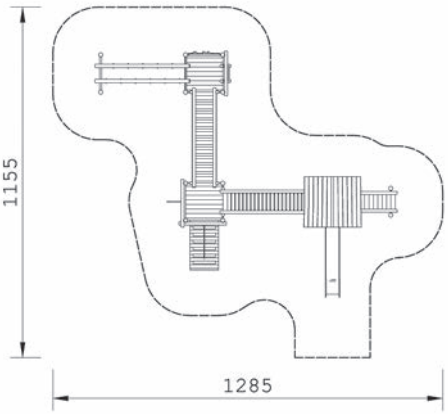
EN 1176

Tilburg



Illustration: Robinia





Scale 1:250

Components:
1 Square platform with pitched roof, PH 0.25 m / 1.45 m
2 Square platforms with roof, PH 0.95 m / 1.45 m
1 Wooden stairway with wooden rail
2 Seats with balustrade
1 Double hanging bar with grip rings
1 Suspended bridge with wooden rail, L: 3.00 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Stainless steel fireman's pole
1 Gangplank with wooden rail
1 Vertical wooden ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Tilburg ●	V01224050 K	V01224050 L	V01224050 R	V01224050 S

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Riesa

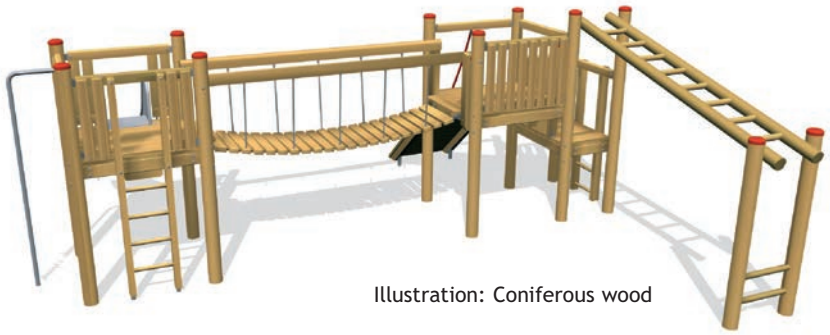
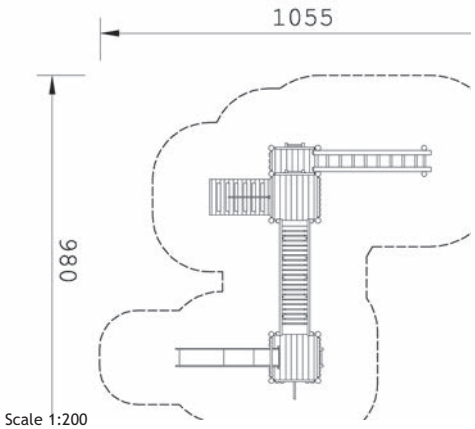


Illustration: Coniferous wood



Scale 1:200



Components:
2 Square platforms with roof, PH 1.45 m
1 ½ square platform without roof, PH 0.95 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Rope ladder
2 Vertical wooden ladders
1 Stainless steel fireman's pole
1 Suspended bridge with wooden rail, L: 3.00 m
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

- 9 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  2 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.75 m³
- 8 x 50 x 50 x 80 cm
  1 x 40 x 80 x 80 cm
  1 x 180 x 30 x 80 cm
  1 x 50 x 30 x 80 cm
  Concrete needed:
  ca. 1.25 m³

Total weight:
- ca. 1100 kg
- ca. 780 kg

Heaviest individual part:
- ca. 310 kg
- ca. 400 kg

- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 6.0 h

Hoisting equipment required

- from 5 years

- 6.75 x 6.75 x 2.40 m
- 9.15 x 5.35 x 2.70 m

- 2.45 m
- 2.55 m

EN 1176

Riesa	V01226050 K	V01226050 L	V01226050 R	V01226050 S

Alkmaar

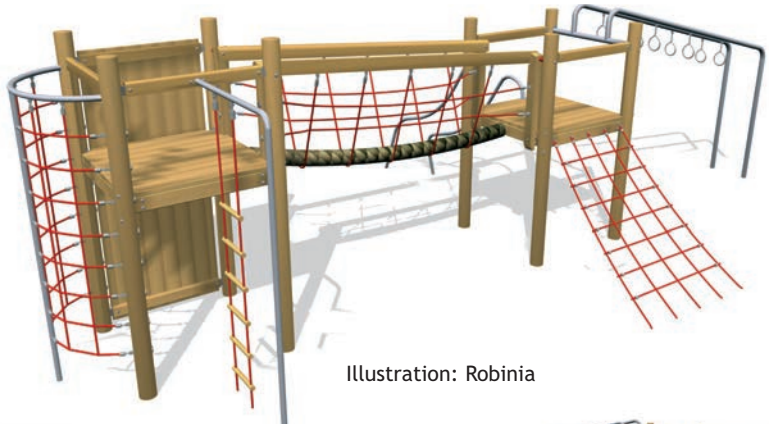
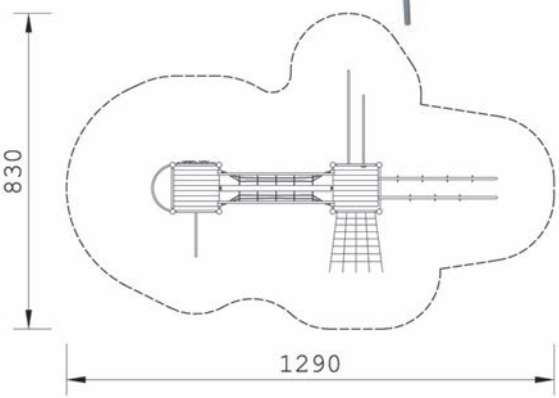


Illustration: Robinia



Scale 1:200



Components:
2 Square platforms with roof, PH 1.45 m / 1.70 m
1 Climbing wall 1.03 x 2.55 m, wood, with wooden handles
1 Stainless steel rod with rope ladder
1 Jungle bridge made of polyamide Hercules ropes with rope, with wooden rail L: 3.00 m
1 Arched climbing net, polyamide Hercules ropes
1 Trapezoid scramble net, polyamide Hercules ropes
1 Double stainless steel hanging bar with grip rings
1 Stainless steel rail slide, PH 1.45 m

Alkmaar	V01228050 K	V01228050 L	V01228050 R	V01228050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

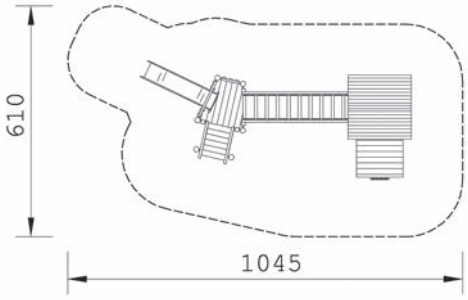
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Stade



Illustration: Coniferous wood



Scale 1:200

Components:
1 Square platform without roof, PH 0.45 m
1 Square platform with roof PH 0.70 m
1 Trapezoid platform without roof, PH 0.95 m
1 Wooden stairway with wooden rail
1 Wobbly chain bridge L: 3.00 m
1 Stainless steel platform ladder
1 Slide, PH 0.95 m
Slide not included, please select from chapter 2!

Stade	●	V01230050 K	V01230050 L	V01230050 R	V01230050 S

- ● 10 x 50 x 50 x 80 cm
  1 x 155 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.50 m³
- ● 18 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 2.25 m³

Total weight:
- ● ca. 1130 kg
- ● ca. 1580 kg

Heaviest individual part:
- ● ca. 310 kg
- ● ca. 360 kg

- ● ca. 3 P. x ca. 4.0 h
- ● ca. 3 P. x ca. 6.0 h

Hoisting equipment required

●● from 3 years

- ● 7.15 x 3.15 x 3.15 m
- ● 6.40 x 6.10 x 3.70 m

- ● 0.95 m
- ● 1.45 m

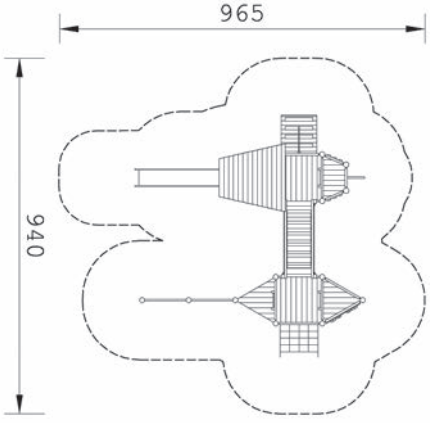
EN 1176

Buchholz



Illustration: Coniferous wood





Scale 1:200

Components:
2 Square platforms with roof, PH 0.95 m
2 Triangular platforms without roof, PH 0.45 m / 1.45 m
1 Trapezoid platform with monopitch roof, PH 1.45 m
1 Trapezoid platform without roof, PH 1.45 m
1 High bar element, twin 0.90 m /1.20 m
1 Sloping scramble net, polyamide Hercules ropes
4 Wooden platform ladders
1 Climbing wall 1.03 x 1.45 m, PE with stone handles
1 Vertical climbing net made of polyamide Hercules ropes
1 Wobbly chain bridge L: 2.00 m
1 Stainless steel fireman's pole
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Buchholz	●	V01232050 K	V01232050 L	V01232050 R	V01232050 S

Design options

- **K** Coniferous wood: Spruce/pine, green, on galv. steel feet
- **L** Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- **R** Robinia / oak, glazed
- **S** Steel posts, galv., wooden parts oak

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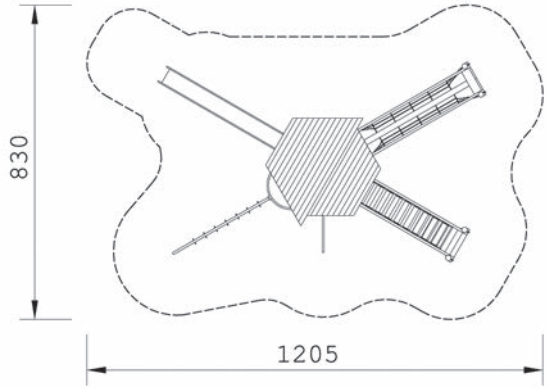
Wallis



Illustration: Coniferous wood



Illustration: Coniferous wood



Scale 1:200

- 12 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 50 x 30 x 80 cm
  Concrete needed:
  ca. 1.75 m³
- 12 x 50 x 50 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 80 x 30 x 80 cm
  1 x 125 x 30 x 80 cm
  1 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 2.00 m³

Total weight:
- ca. 1630 kg
- ca. 2370 kg

Heaviest individual part:
- ca. 680 kg
- ca. 420 kg

- ca. 3 P. x ca. 8.0 h
- ca. 3 P. x ca. 10.0 h

Hoisting equipment required

- from 5 years
- from 6 years

- 8.65 x 5.30 x 4.65 m
- 8.20 x 6.60 x 5.05 m

- 2.75 m
- 2.20 m

EN 1176

Components:
2 ½ hexagonal platforms with monopitch roof 1.95 m / 2.45 m
1 Arched climbing net, polyamide Hercules ropes
1 Stainless steel hanging bar with grip rings
1 Stainless steel rod with rope ladder
1 Wobbly chain bridge, sloping, L: 3.00 m with wooden ladder ascent
1 Climbing wall 1.03 x 2.45 m, PE with stone handles
1 Jungle bridge with rope with wooden rail, L: 3.50 m
with wooden ladder ascent
1 Wooden platform ladder
1 Slide, PH 2.45 m
Slide not included, please select from chapter 2!

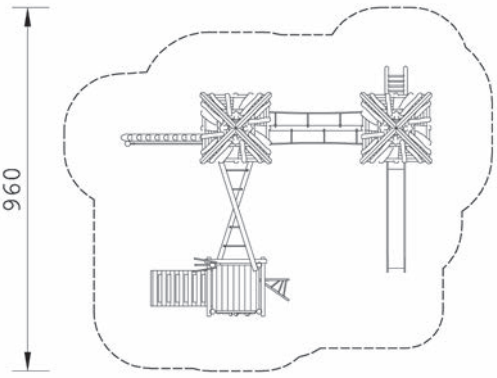
Wallis ●	V01234050 K	V01234050 L	V01234050 R	V01234050 S

Tulln





Illustration: Robinia



Scale 1:200

Components:
2 Square platforms with roof, PH 1.95 m
1 Square platform without roof, PH 1.45 m
1 Sloping wooden ladder
2 Closed walls type E
1 Log bridge with rail rope suspensions made of polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Inner rope ascent with passage to platform
1 Diagonal balancing bridge with holding rope made of polyamide Hercules ropes
1 Ramp with holding rope made of polyamide Hercules ropes
1 Extended post with flag, type 4
1 Turned stainless steel ladder
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Tulln ●	V01236050 K	V01236050 L	V01236050 R	V01236050 S

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

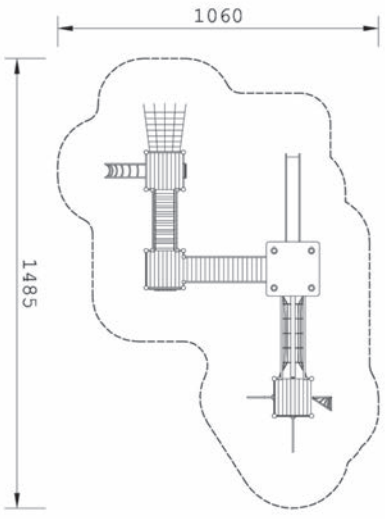
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Bern



Illustration: Coniferous wood





Scale 1:250

Components:
3 Square platforms with roof, PH 1.45 m / 1.70 m / 1.95 m
1 Square platform with monopitch roof, PH 1.95 m
1 Stainless steel rod with rope ladder
1 Stainless steel rod with jungle rope
1 Turned stainless steel ladder
1 Stainless steel arched ladder
1 Jungle bridge with rope with wooden rail, L: 3.00 m
2 Climbing walls 1.03 x 1.70 m / 1.95 m sanded, with stone handles
1 Arch bridge with stainless steel rail L: 3.00 m
1 Wobbly chain bridge, sloping, L: 2.00 m
1 Trapezoid scramble net, polyamide Hercules ropes
1 Vertical stainless steel ladder
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

15 x 50 x 50 x 80 cm
2 x 60 x 30 x 80 cm
1 x 180 x 30 x 80 cm
1 x 80 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 50 x 30 x 80 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 2.50 m³

Total weight:
ca. 1760 kg
Heaviest individual part:
ca. 450 kg

ca. 3 P. x ca. 8.0 h
Hoisting equipment required

from 5 years

11.50 x 7.50 x 4.35 m

1.95 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Bern	V01238050 K	V01238050 L	V01238050 R	V01238050 S

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Rosenheim

16 x 50 x 50 x 80 cm
4 x 40 x 40 x 80 cm
1 x 180 x 30 x 80 cm
1 x 70 x 50 x 60 cm
1 x 100 x 40 x 80 cm
1 x 60 x 60 x 100 cm
Concrete needed:
ca. 2.75 m³

Total weight:
ca. 2200 kg
Heaviest individual part:
ca. 600 kg



Illustration: Robinia

ca. 3 P. x ca. 10.0 h
Hoisting equipment
required

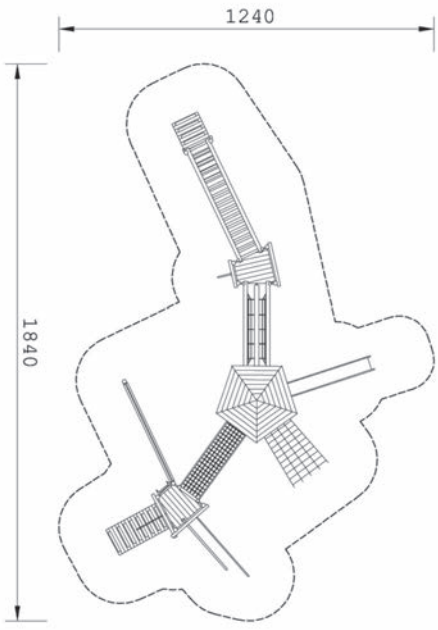
from 5 years



15.35 x 8.90 x 4.40 m

2.80 m

EN 1176



Scale 1:250

Design options

K Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv.,
wooden parts oak

Components:
1 Pentagonal platform with peaked roof, PH 1.95 m
2 Trapezoid platforms without roof, PH 1.45 m / 1.70 m
1 Climbing wall 1.03 x 2.80 m, sanded, with stone handles
1 Trapezoid scramble net, polyamide Hercules ropes
1 Net tunnel made of polyamide Hercules ropes, L: 3.00 m
1 Balancing rope with holding rope
1 Vertical wooden ladder
1 Ramp with hanging rope
1 Stainless steel rail slide, PH 1.70 m
1 Jungle bridge with rope and wooden rail
1 Stainless steel fireman's pole
1 Vertical climbing net made of polyamide Hercules ropes
1 Wobbly chain bridge L: 4.00 m
1 Ramp without hanging rope
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Rosenheim	V01240050 K	V01240050 L	V01240050 R	V01240050 S

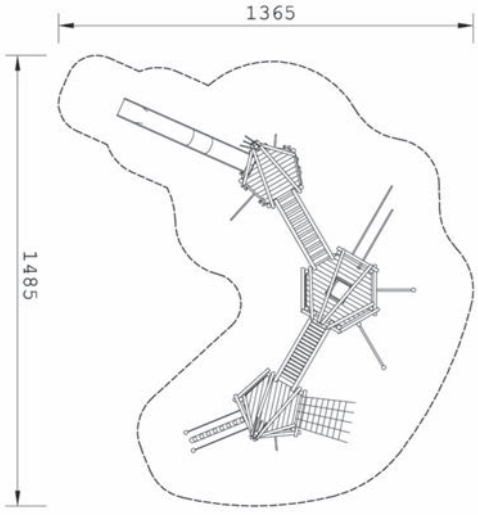
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Illustration: Robinia / oak





Scale 1:250

Components:
2 Pentagonal platforms with rafter roof, PH 1.70 m / 2.45 m
1 Hexagonal platform with rafter roof, PH, 1.95 m
1 Vertical wooden ladder
2 Extended posts with flag type 4
1 Climbing log with rope rail on both sides made of polyamide Hercules ropes
2 Stainless steel fireman's poles
1 Trapezoid scramble net, polyamide Hercules ropes
1 Hideaway with 3 wall elements, with opening
1 Suspended bridge with wooden rail, L: 2.50 m
1 Climbing wall 1.03 x 1.95 m, wood, with wooden handles
1 Vertical climbing net made of polyamide Hercules ropes
1 Stainless steel rail slide, PH 1.95 m
1 Jungle rope with cimbing pole
1 Wobbly chain bridge L: 2.50 m
1 Stainless steel rod with rope ladder
1 Pentagonal lying net made of polyamide Hercules ropes
1 Slide, PH 2.45 m
Slide not included, please select from chapter 2!

VARIOSET

24 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 125 x 30 x 80 cm
1 x 80 x 50 x 60 cm
1 x 180 x 30 x 80 cm
1 x 60 x 30 x 80 cm
Concrete needed:
ca. 3.25 m³

Total weight:
ca. 2940 kg
Heaviest individual part:
ca. 930 kg

ca. 3 P. x ca. 12.0 h
Hoisting equipment
required

from 6 years

11.70 x 9.85 x 6.15 m

2.45 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

Freising	V01242050 K	V01242050 L	V01242050 R	V01242050 S

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Windeck



Illustration: Robinia





35 x 50 x 50 x 80 cm
1 x 180 x 30 x 80 cm
2 x 80 x 30 x 80 cm
1 x 125 x 30 x 80 cm
1 x 70 x 50 x 60 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 4.50 m³

Total weight:
ca. 5300 kg
Heaviest individual part:
ca. 590 kg

ca. 3 P. x ca. 24.0 h
Hoisting equipment
required

from 6 years

12.85 x 14.00 x 4.45 m

2.55 m

EN 1176

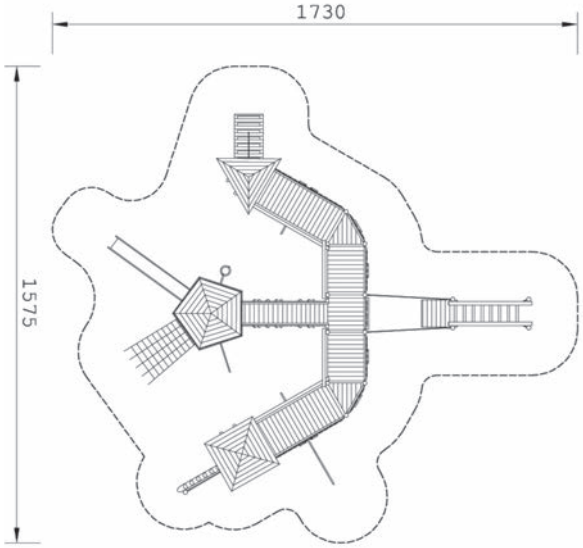
Design options

K – Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L – Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv.,
wooden parts oak



Scale 1:250

Components:
1 Pentagona platform with peaked roof and castle merlons
PH 1.95 m, with vertical stainless steel ladder (inner)
1 Square platform with peaked roof, PH 1.45 m
1 Triangular platform with peaked roof, PH 1.45 m
2 Triangular platforms without roof, PH 1.70 m
1 Square platform without roof, PH 1.70 m
1 Wobbly chain bridge L: 2.45 m with ramp
1 Stainless steel spiral ascent
1 Trapezoid scramble net, polyamide Hercules ropes
1 Triangular lying net made of polyamide Hercules ropes
2 Gangplanks L: 1.70 m, PH 1.70 m
2 Gangplanks L: 3.00 m, PH 1.45 m
1 Climbing log with rope rail made of polyamide Hercules ropes
2 Vertical wooden ladders
1 Ramp with hanging rope made of polyamide Hercules ropes
2 Stainless steel fireman's poles
1 Stainless steel rod with rope ladder
1 Sloping stainless steel slide rod
2 Hanging ropes made of polyamide Hercules ropes
1 Arch bridge with wooden balustrade
Platforms and gangplanks with designed walls type B
2 Climbing elements with wooden grip handles
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Windeck	V01244050 K	V01244050 L	V01244050 R	V01244050 S

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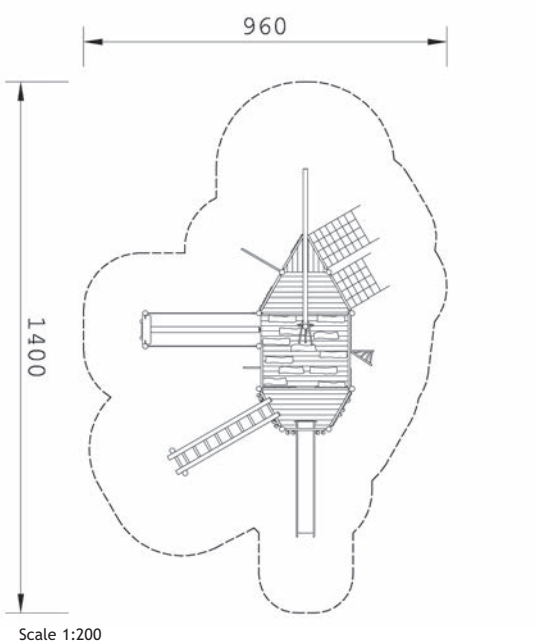
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Nesse



Illustration: Robinia





Scale 1:200

18 x 50 x 50 x 80 cm
1 x 100 x 50 x 80 cm
2 x 60 x 30 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 2.50 m³

Total weight:
ca. 1300 kg
Heaviest individual part:
ca. 525 kg

ca. 3 P. x ca. 12.0 h
Hoisting equipment
required

from 5 years

6.60 x 9.70 x 3.95 m

2.70 m

EN 1176

Components:
2 ½ hexagonal platforms without roof, PH 1.20 m / 1.70 m
1 Triangular platform without roof, PH 1.45 m
1 Sloping level 2.25 x 2.35 m, PH 0.95 - 1.45 m
1 Rope ladder
1 Balancing bridge with rope, with rope rails made of polyamide Hercules ropes, L:3.00 m
1 Stainless steel rod with rope ladder
1 Bow stay beam
2 Sloping scramble nets made of polyamide Hercules ropes
1 Turned stainless steel ladder
1 Stainless steel fireman's pole
1 Lying net ½ hexagonal
3 Closed walls with plank panels (2 x with peephole, 1 x with opening)
1 Extended post with flag, type 4
1 Ship's wheel
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Design options

Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

Robinia / oak, glazed

Steel posts, galv.,
wooden parts oak

Nesse	V01260050 K	V01260050 L	V01260050 R	V01260050 S

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Lisberg

15 x 50 x 50 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 1.75 m³

Total weight:
ca. 2830 kg
Heaviest individual part:
ca. 800 kg

ca. 3 P. x ca. 8 h
Hoisting equipment
required

from 5 years

8.90 x 5.60 x 4.80 m

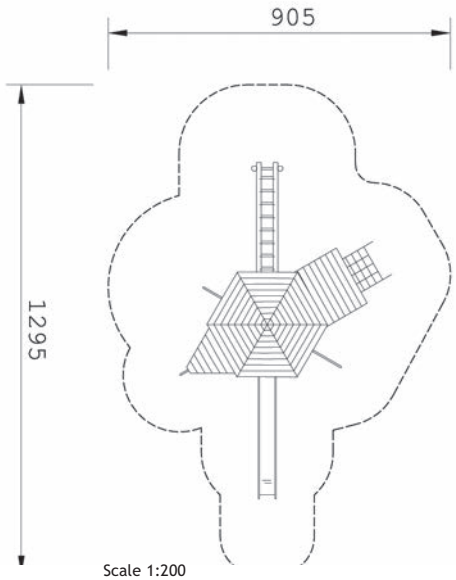
2.50 m

EN 1176



Illustration: Robinia





Scale 1:200

Components:
2 ½ hexagonal platforms with peaked roof, PH 1.45 m / 2.20 m
1 Square platform with monopitch roof, PH 1.20 m
1 Triangular platform with monopitch roof, PH 1.45 m
1 Sloping scramble net, polyamide Hercules ropes
1 Stainless steel rod with rope ladder
1 Stainless steel rod with jungle rope
1 Stainless steel fireman's pole
2 Climbing elements with wooden handles
1 Wooden platform ladder
1 Rope ladder
1 Slide, PH 2.20 m
Slide not included, please select from chapter 2!

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Lisberg	V01246050 K	V01246050 L	V01246050 R	V01246050 S

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Barlo

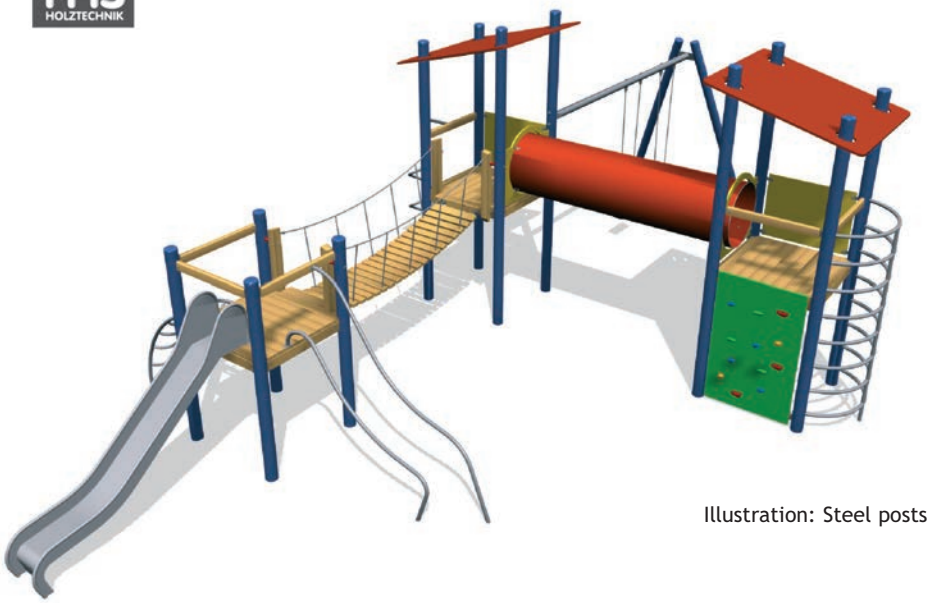
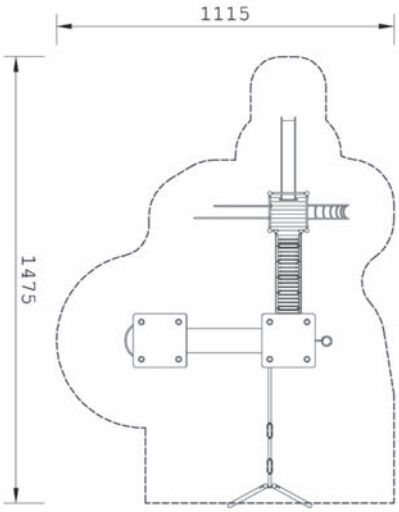


Illustration: Steel posts





Scale 1:250

Components:
2 Square platforms with roof, PH 1.70 m
1 Square platform without roof, PH 1.45 m
1 Stainless steel rail slide
1 Stainless steel arched ladder
1 Suspended bridge
1 Crawl pipes
1 Stainless steel curved ladder wall
1 Stainless steel fireman's pole
1 Climbing wall
1 Double swing attachment element, single bearing, height: 2.60 m
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

2 x 60 x 70 x 80 cm
16 x 50 x 50 x 80 cm
1 x 60 x 30 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 2.00 m³

Total weight:
ca. 1600 kg
Heaviest individual part:
ca. 530 kg

ca. 3 P. x ca. 10.0 h
Hoisting equipment
required

6 - 14 years

12.90 x 7.40 x 4.10 m

1.70 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Barlo	V01248050 K	V01248050 L	V01248050 R	V01248050 S

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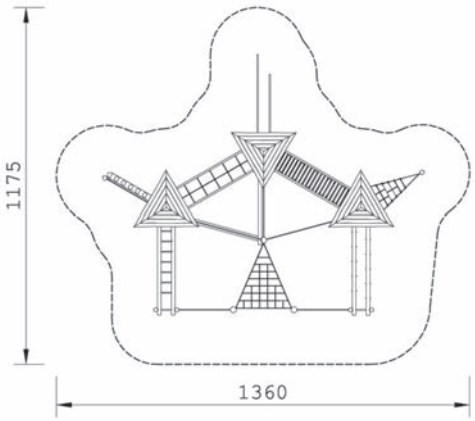
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Seeburg





Illustration: Robinia



Scale 1:250

Components:
1 Triangular platform with roof, PH 1.95 m
2 Triangular platforms with roof, PH 1.70 m
1 Suspended bridge
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Stainless steel rail slide
1 Triangular climbing net made of polyamide Hercules ropes
1 Rope bridge made of polyamide Hercules ropes
1 Double hanging bar with grip rings
1 Rope ladder
1 Balancing bar with holding rope made of polyamide Hercules ropes
1 Balancing rope with holding rope made of polyamide Hercules ropes
3 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Triangular lying net made of polyamide Hercules ropes

- 10 x 60 x 60 x 80 cm
  3 x 60 x 60 x 100 cm
  3 x 50 x 50 x 80 cm
  2 x 110 x 40 x 80 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 2.50 m³
- 18 x 50 x 50 x 80 cm
  2 x 40 x 30 x 80 cm
  1 x 80 x 40 x 80 cm
  Concrete needed:
  ca. 2.00 m³

Total weight:
- ca. 2100 kg
- ca. 1600 kg

Heaviest individual part:
- ca. 450 kg
- ca. 560 kg

- ca. 3 P. x ca. 10.0 h
  Hoisting equipment required
- ca. 3 P. x ca. 8.0 h
  Hoisting equipment required

- 6 - 14 years
- 5 - 12 years

- 8.60 x 10.60 x 4.35 m
- 9.60 x 8.00 x 4.50 m

- 2.50 m

EN 1176

Seeburg	V01252050 K	V01252050 L	V01252050 R	V01252050 S

Teublitz

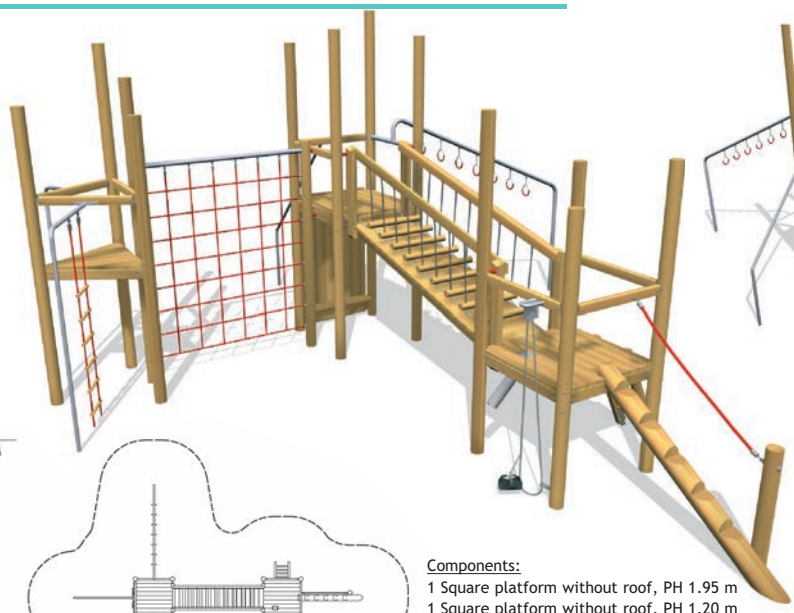
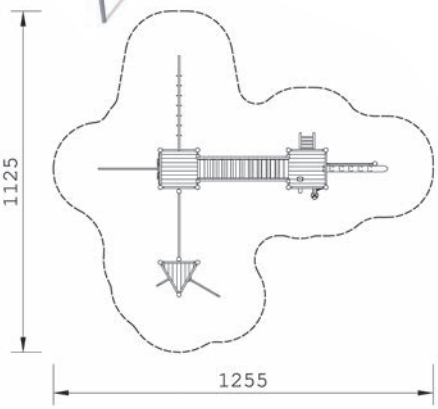




Illustration: Robinia



Scale 1:250

Components:
1 Square platform without roof, PH 1.95 m
1 Square platform without roof, PH 1.20 m
1 Triangular platform without roof, PH 1.70 m
1 Vertical climbing net made of polyamide Hercules ropes
1 Chain and wobbly bridge
1 Climbing wall
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Sand lift
1 Stainless steel rod with rope ladder
1 Stainless steel fireman's pole
1 Stainless steel sand tube
1 Sloping climbing rod
1 Hanging bar with grip rings
1 Sloping ladder

Teublitz	V01254050 K	V01254050 L	V01254050 R	V01254050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Brest



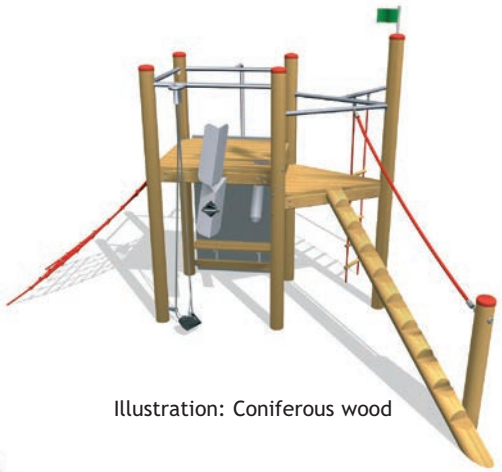
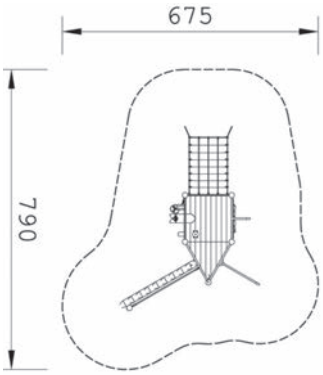


Illustration: Coniferous wood



Scale 1:200

Components:
1 Square platform without roof, PH 1.70 m
1 Triangular platform without roof, PH 1.45 m
1 Sloping climbing net made of polyamide Hercules ropes
1 Climbing wall
1 Climbing log with holding rope made of polyamide Hercules ropes
1 Stainless steel rod with rope ladder, polyamide Hercules ropes
1 Sand lift
1 Double sand chute with sand wheel
1 Stainless steel fireman's pole
1 Seat

Brest	●	V01250050 K	V01250050 L	V01250050 R	V01250050 S

● 10 x 50 x 50 x 80 cm
1 x 125 x 30 x 80 cm
Concrete needed:
ca. 1.10 m³
● 12 x 50 x 50 x 80 cm
4 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.70 m³

Total weight:
● ca. 650 kg
● ca. 1100 kg
Heaviest individual part:
● ca. 370 kg
● ca. 450 kg

● ca. 3 P. x ca. 3.0 h
Hoisting equipment required
● ca. 3 P. x ca. 7.0 h
Hoisting equipment required

●● 4 - 12 years

● 4.85 x 3.70 x 3.15 m
● 6.30 x 4.50 x 2.40 m

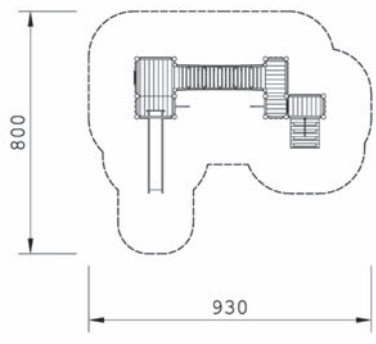
● 1.70 m
● 1.45 m

EN 1176

Unna



Illustration: Steel posts



Scale 1:250

Components:
1 Square platform without roof, PH 1.45 m
2 ½ square platforms without roof, PH 1.45 m
1 ¼ square platform without roof, PH 1.45 m
1 ½ square platform without roof, PH 1.20 m
2 Stainless steel fireman's pole
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Suspended bridge
1 Vertical stainless steel ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Unna	●	V01256050 K	V01256050 L	V01256050 R	V01256050 S

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

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Platforms



Triangular floor



Triangular floor, right-angled



Square floor ¼



Square floor ½



Square floor



Trapezoid floor



Trapezoid floor, small



Pentagonal floor



Hexagonal floor ½



Hexagonal floor

Roofs



Monopitch roof, lap joint boards



Monopitch roof plate with protruding posts



Monopitch roof plate



Gabled roof 45°, lap joint boards



Gabled roof 45°, lap joint boards, colour red



Gabled roof 45°, robinia



Gabled roof 45°, robinia, colour red



Gabled roof 30°, lap joint boards

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Roofs



Gabled roof 30°, (robinia)



Peaked roof



Peaked roof, colour red



Peaked roof, (robinia)



Peaked roof, (robinia), colour red



Peaked roof 45°, (robinia)



Peaked roof 45°, (robinia), colour red



Cloud-shaped roof

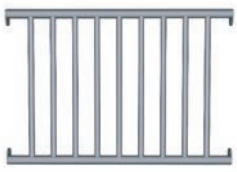


Robinson roof



Rafter roof

Handrail



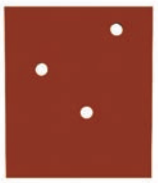
Stainless steel tubular balustrade



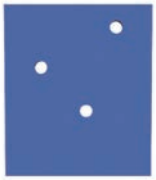
Stainless steel balcony



Panel balustrade, colour: yellow



Wall with peepholes, colour: red



Wall with peepholes, colour: blue



Wall with opening, colour: green



Wall with opening, colour: yellow



Toy shop

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blackboard



Sales counter



Seat



Squared wooden rail



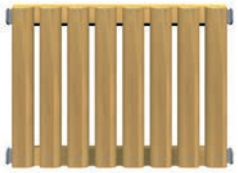
Round wooden rail



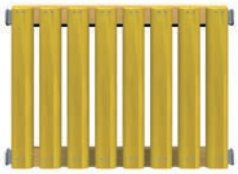
Stainless steel tubular rail



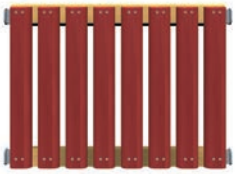
Wooden handrail with wooden balustrade, (robinia)



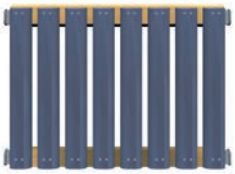
Wooden handrail with wooden balustrade



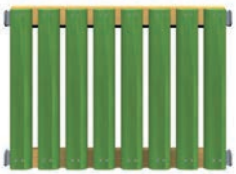
Wooden handrail with wooden balustrade, colour: yellow



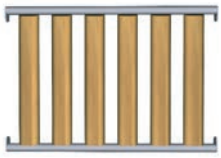
Wooden handrail with wooden balustrade, colour: red



Wooden handrail with wooden balustrade, colour: blue



Wooden handrail with wooden balustrade, colour: green



Stainless steel handrail with wooden balustrade



Stainless steel handrail with panel balustrade, colour: grey



Stainless steel handrail with panel balustrade, colour: blue



Stainless steel handrail with panel balustrade, colour: green



Stainless steel handrail with panel balustrade, colour: red



Stainless steel handrail with panel balustrade, colour: yellow

▶ Subject to technical modifications ▶ regular maintenance checks

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A1



A2



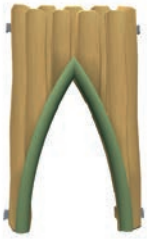
A3



B1



B2



B3



C1



C2



C3



D1



D2



D3



E1



E2



E3



E1-coloured



E2-coloured



E3-coloured

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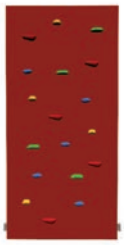
Climbing walls



Quadrant climbing wall



Climbing wall, wood, with wooden handles



Climbing wall made of PE with stone handles



Climbing wall sanded with stone handles



Climbing wall, screen print with stone handles



Climbing wall free-standing, sanded with stone handles

Ladders and stairways



Wooden platform ladder



Vertical wooden ladder



Sloping wooden ladder



Wooden stairway with wooden rail



Wooden stairway with stainless steel rail



Wooden stairway with wooden balustrade



Platform stainless steel ladder



Vertical stainless steel ladder



Stainless steel with stainless steel tubular balustrade



Stainless steel stairs with wooden balustrade



Stainless steel arched ladder



Turned stainless steel arch ladder



Turned stainless steel ladder



Stainless steel curved wall bars



Climbing log with rope rail



Ramp with hanging rope

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Suspended bridge with chain rail



Suspended bridge



Suspended bridge with chain rail *



Arch bridge



Arch bridge with wooden balustrade



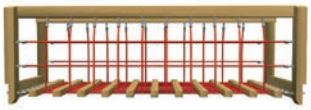
Wooden crawl pipe



Stainless steel crawl pipe



GFP crawl pipe



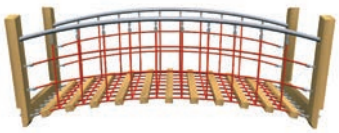
Net bridge with wooden rail



Net bridge with steel rail



Net bridge



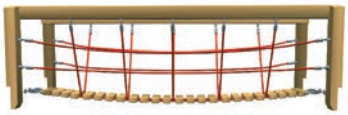
Net bridge *



Net tunnel



Net tunnel *



Jungle bridge with wooden rail
with oak steps



Jungle bridge
with wooden steps *



Jungle bridge
with wooden steps



Jungle bridge with rope
with side net and wooden rail

▶ Subject to technical modifications ▶ regular maintenance checks * with bracket for supported options

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Triangular bridge



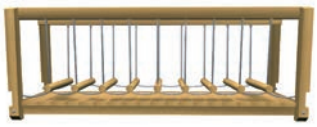
Jungle bridge with rope
with rope rail



Jungle bridge with rope
with side net *



Jungle bridge with rope
with side net



Chain and wobbly bridge



Log bridge
with rope rail



Log bridge
with rail rope suspension



Fixed gangplank



Gangplank
with balustrade

Climbing and sliding bars



Diagonal balancing bridge



Stainless steel fireman's pole



Stainless steel rod
with jungle rope



Stainless steel rod
with rope ladder



Vertical hanging rope



Stainless steel spiral ascent



Stainless steel snake ascent



Stainless steel rail slide

▶ Subject to technical modifications ▶ regular maintenance checks * with bracket for supported options

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Hanging equipment and ladders



Rope ladder



Stainless steel horizontal ladder



Double hanging bar with grip rings



Stainless steel hanging bar with grip rings



Wall bars, narrow



Cross bar



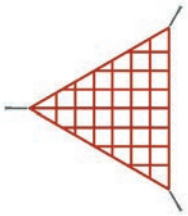
Stainless steel wall bars



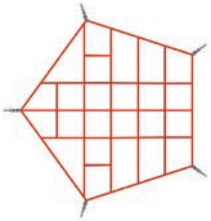
(also available as double and triple elements)

High bar element, single

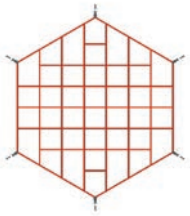
Nets



Triangular platform lying net



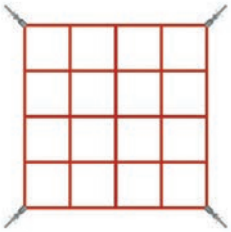
Pentagonal platform lying net



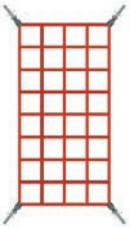
Hexagonal platform lying net



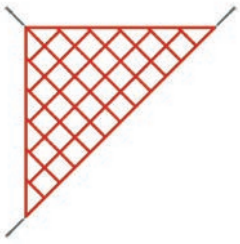
½ hexagonal platform lying net



Square platform lying net



½ square platform lying net



Square platform triangular lying net



Arched climbing net



Sloping scramble net, triangular



Net tunnel ascent



Vertical climbing net



Trapezoid scramble net, sloping

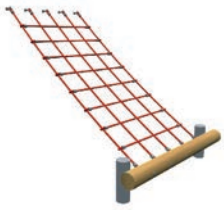
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Nets



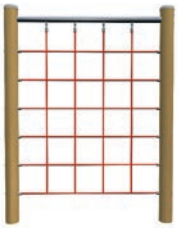
Scramble net, sloping



Scramble net, sloping, with end bar



Scramble net, sloping, with frame



e.g. 1.50 x 2.10 m

Net element, free-standing
or as an attachment element



e.g. 2.10 x 2.10 m

Net element, free-standing
or as an attachment element



Spider net element, free-standing
or as an attachment element

Swing attachments



Illustration: Coniferous wood

Double swing attachment, single bearings



Illustration: Coniferous wood

Double swing attachment, reinforced bearing



Illustration: Coniferous wood

Single swing attachment, single bearings



Illustration: Coniferous wood

Single swing attachment, reinforced bearings



Illustration: Robinia wood

Double swing attachment, single bearings



Illustration: Robinia wood

Double swing attachment, reinforced bearing

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Swing attachments



Illustration: Robinia wood

Single swing attachment, single bearings



Illustration: Robinia wood

Single swing attachment, reinforced bearings



Illustration: Steel

Double swing attachment, single bearings



Illustration: Steel

Double swing attachment, reinforced bearing



Illustration: Steel

Single swing attachment, single bearings



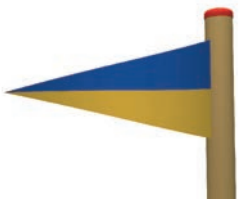
Illustration: Steel

Single swing attachment, reinforced bearings

Accessories



Flag, type 1



Flag, type 2



Flag, type 3



Flag, type 4



Ship's wheel

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Slides

What is a play area without a breath-taking slide...?

Whether you're looking for a slide to add another dimension to a multi-play unit or a stand alone slope slide- prepare to be amazed!

We pride ourselves on our unique and exhilarating slides, created to suit each individual site and budget. The options are endless- Dual width accessible slides, spiral tunnel slides, triple lane slides, or slides to fit the contours of any site- so let your imagination run wild!



play and experience

Stainless steel slides

with ladder or single-step ladder









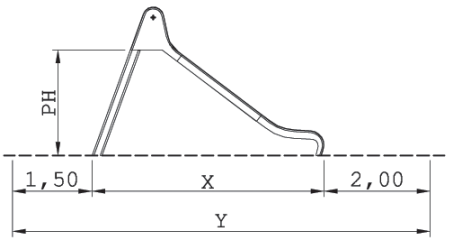


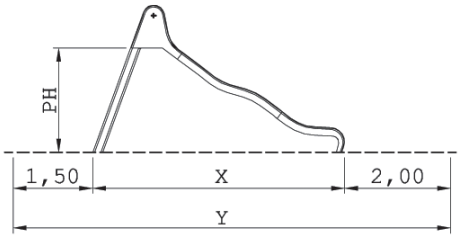
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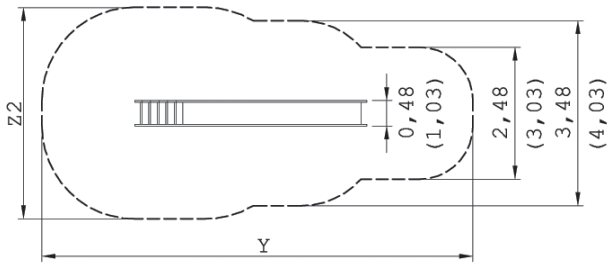
Slides with ladder











not to scale

0.48 m wide:
1 x 50 x 70 x 60 cm
1 x 50 x 95 x 80 cm
Concrete needed:
ca. 0.20 m³
1.03 m wide:
1 x 50 x 130 x 60 cm
2 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.25 m³

Total weight:
ca. 80 - 160 kg

ca. 2 P. x ca. 1.0 - 2.0 h

3 - 10 years

Platform height
= drop height
(see table)

EN 1176

TIP

Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

Stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports

Ladder steps with conical grooves as anti-slip protection; flanged joint of the ladder to the slide
Slide slope 37°

Stainless steel slides with ladder					
Width: 0.48 m	Width: 1.03 m	Platform height	X	Y	Z2 (Width.)
9022720100	9022770100	0.95 m	2.60 m	6.10 m	3.48 / 4.03 m
9022720125	9022770125	1.20 m	3.00 m	6.50 m	3.48 / 4.03 m
9022720150	9022770150	1.45 m	3.45 m	6.95 m	3.48 / 4.03 m
9022720175	9022770175	1.70 m	3.85 m	7.35 m	3.78 / 4.33 m
9022720200	9022770200	1.95 m	4.30 m	7.80 m	4.08 / 4.63 m
9022720225	9022770225	2.20 m	4.70 m	8.20 m	4.48 / 5.03 m
9022720250	9022770250	2.45 m	5.15 m	8.65 m	4.78 / 5.33 m
Stainless steel slides with ladder and wave					
9022721200	9022771200	1.95 m	4.65 m	8.15 m	4.08 / 4.63 m
9022721225	9022771225	2.20 m	5.15 m	8.65 m	4.48 / 5.03 m
9022721250	9022771250	2.45 m	5.55 m	9.05 m	4.78 / 5.33 m

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0.48 m wide:
2 x 50 x 70 x 60 cm
ca. 0.20 m³
1.03 m wide:
4 x 40 x 40 x 60 cm
ca. 0.25 m³

Total weight:
ca. 80 - 160 kg

ca. 2 P. x ca. 1.0 - 2.0 h

3 - 10 years

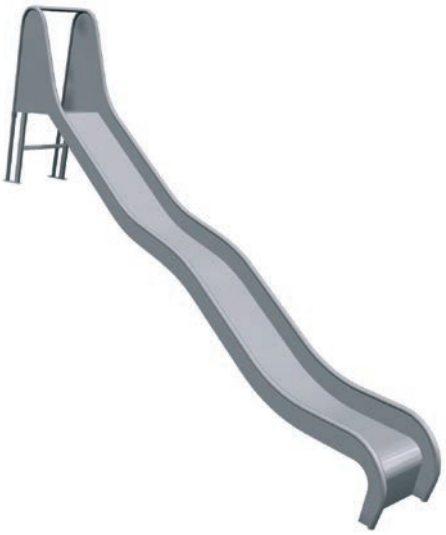
Platform height
= drop height
(see table)

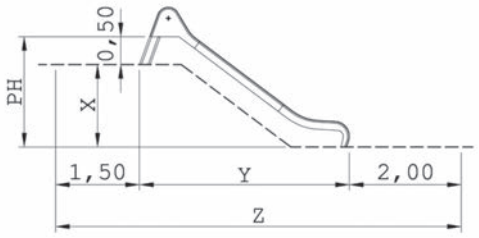
EN 1176

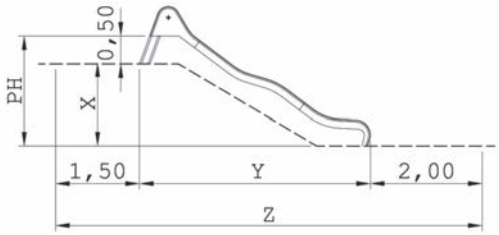
TIP

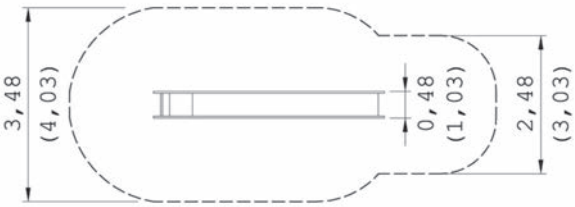
Recommendation:
Avoid positioning towards the south!
(Overheating of slide surface)











not to scale

Stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports

Ladder steps with conical grooves as anti-slip protection; flanged joint of the ladder to the slide

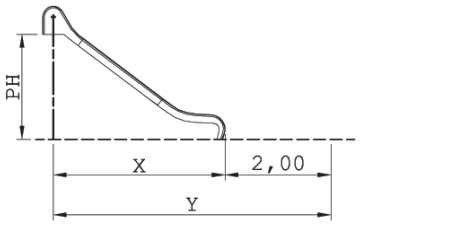
Slide slope 37°

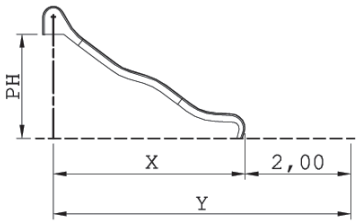
Note: For drop height please observe the EN standard!

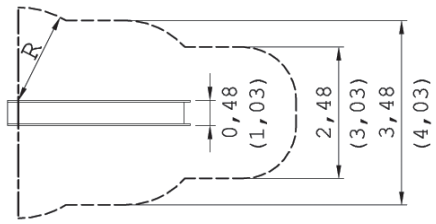
Stainless steel slope slides with single-step ladder					
Width: 0.48 m	Width: 1.03 m	Platform height	Hill height (X)	Y	Z
9022520100	9022570100	0.95 m	0.45 m	2.35 m	5.85 m
9022520125	9022570125	1.20 m	0.70 m	2.70 m	6.20 m
9022520150	9022570150	1.45 m	0.95 m	3.00 m	6.50 m
9022520175	9022570175	1.70 m	1.20 m	3.35 m	6.85 m
9022520200	9022570200	1.95 m	1.45 m	3.70 m	7.20 m
9022520225	9022570225	2.20 m	1.70 m	4.05 m	7.55 m
9022520250	9022570250	2.45 m	1.95 m	4.35 m	7.85 m
9022520275	9022570275	2.70 m	2.20 m	4.70 m	8.20 m
9022520300	9022570300	2.95 m	2.45 m	5.05 m	8.55 m
Stainless steel slope slides with single-step ladder and wave					
9022521200	9022571200	1.95 m	1.45 m	4.05 m	7.55 m
9022521225	9022571225	2.20 m	1.70 m	4.45 m	7.95 m
9022521250	9022571250	2.45 m	1.95 m	4.75 m	8.25 m
9022521275	9022571275	2.70 m	2.20 m	5.10 m	8.60 m
9022521300	9022571300	2.95 m	2.45 m	5.40 m	8.90 m

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not to scale



0.48 m wide:
1 x 50 x 70 x 60 cm
Concrete needed:
ca. 0.10 m³
1.03 m wide:
2 x 40 x 40 x 60 cm
Concrete needed:
ca. 0.10 m³

Total weight:
ca. 60 - 150 kg

ca. 2 P. x ca. 1.0 - 2.0 h

3 - 10 years

Platform height
= drop height
(see table)

EN 1176

TIP

Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

Stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports

Slide slope 37°

*** From platform height 2.50 m only suitable for use as a hillside slide! For drop height please observe the EN standard!**
Tower slides from a platform height of 2.50 m only permissible with side panels; this type can be found on page 2-6!
Outside Germany: from platform height 2.00 m

Stainless steel tower slides					
Width: 0.48 m	Width: 1.03 m	Platform height	X	Y	R
9022320100	9022370100	0.95 m	1.95 m	3.95 m	1.50 m
9022320125	9022370125	1.20 m	2.15 m	4.15 m	1.50 m
9022320150	9022370150	1.45 m	2.50 m	4.50 m	1.50 m
9022320175	9022370175	1.70 m	2.82 m	4.82 m	1.65 m
9022320200	9022370200	1.95 m	3.15 m	5.15 m	1.80 m
9022320225	9022370225	2.20 m *	3.50 m	5.50 m	2.00 m
9022320250	9022370250	2.45 m *	3.83 m	5.83 m	2.15 m
9022320275	9022370275	2.70 m *	4.40 m	6.40 m	2.30 m
9022320300	9022370300	2.95 m *	4.75 m	6.75 m	2.50 m
Stainless steel tower slides with wave					
9022321200	9022371200	1.95 m	3.53 m	5.53 m	1.80 m
9022321225	9022371225	2.20 m *	3.88 m	5.88 m	2.00 m
9022321250	9022371250	2.45 m *	4.25 m	6.25 m	2.15 m
9022321275	9022371275	2.70 m *	4.55 m	6.55 m	2.30 m
9022321300	9022371300	2.95 m *	4.88 m	6.88 m	2.50 m

▶ Subject to technical modifications ▶ regular maintenance checks

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Stainless steel tower slides







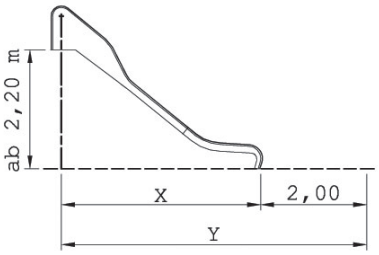


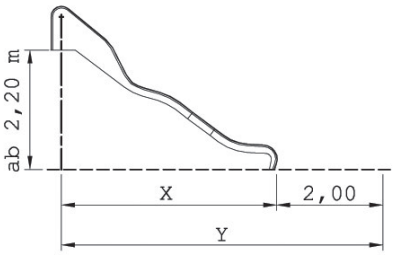


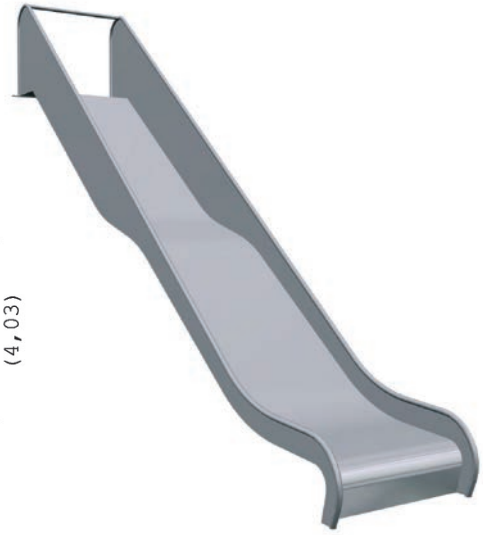


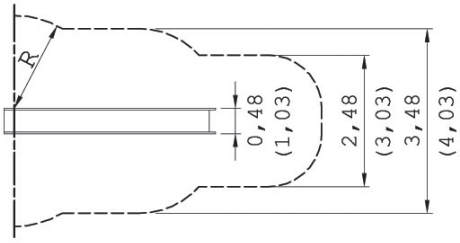
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not to scale

0.48 m wide:
1 x 50 x 70 x 60 cm
Concrete needed:
ca. 0.10 m³
1.03 m wide:
2 x 40 x 40 x 60 cm
Concrete needed:
ca. 0.10 m³

Total weight:
ca. 60 - 150 kg

ca. 2 P. x ca. 1.0 - 2.0 h

3 - 10 years

Platform height
= drop height
(see table)

EN 1176

Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

TIP

Stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports

Slide slope 37°

Stainless steel tower slides with side panels					
Width: 0.48 m	Width: 1.03 m	Platform height	X	Y	R
9022320225ü	9022370225ü	2.20 m	3.50 m	5.50 m	2.00 m
9022320250ü	9022370250ü	2.45 m	3.83 m	5.83 m	2.15 m
9022320275ü	9022370275ü	2.70 m	4.40 m	6.40 m	2.30 m
9022320300ü	9022370300ü	2.95 m	4.75 m	6.75 m	2.50 m
Stainless steel tower slides with side panels and with wave					
9022321225ü	9022371225ü	2.20 m	3.88 m	5.88 m	2.00 m
9022321250ü	9022371250ü	2.45 m	4.25 m	6.25 m	2.15 m
9022321275ü	9022371275ü	2.70 m	4.55 m	6.55 m	2.30 m
9022321300ü	9022371300ü	2.95 m	4.88 m	6.88 m	2.50 m

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Channel slides



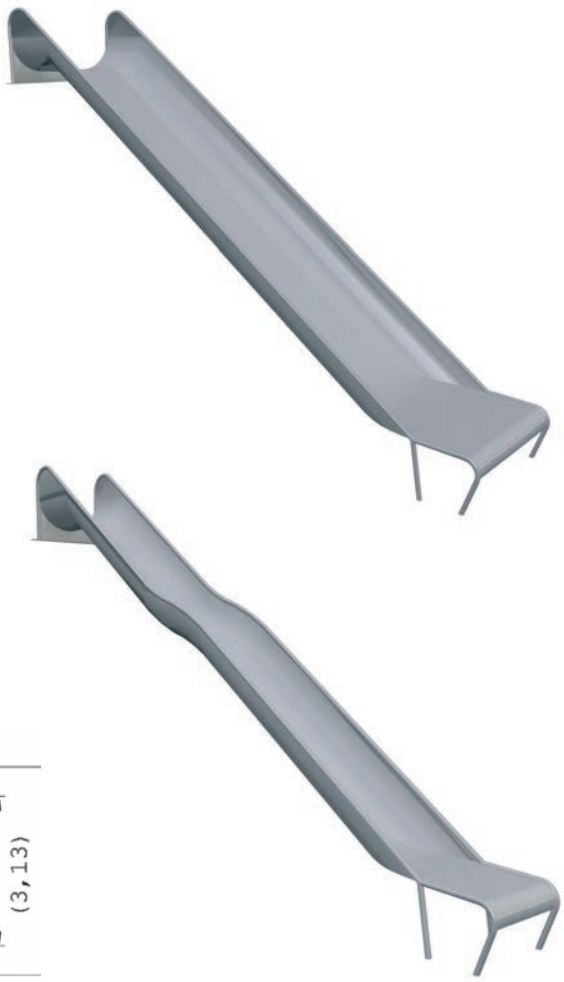


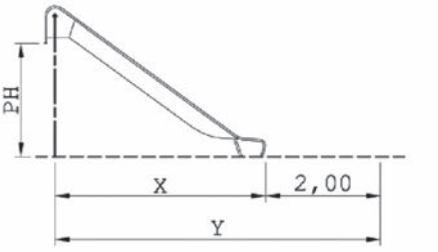


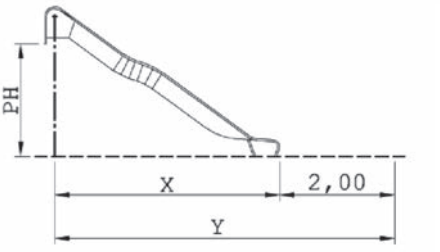


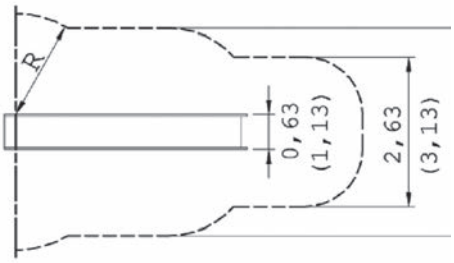


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not to scale

0.60 m wide:
1 x 80 x 50 x 60 cm
Concrete needed:
ca. 0.10 m³
1.13 m wide:
2 x 40 x 40 x 60 cm
Concrete needed:
ca. 0.10 m³

Total weight:
ca. 70 - 200 kg

ca. 2 P. x ca. 1.0 - 2.0 h

3 - 10 years

Platform height
= drop height
(see table)

EN 1176

Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

TIP

Single-piece stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports
Particularly low noise due to material thickness and channel shape.

Slide slope 36°

*** From platform height 2.50 m only suitable for use as a hillside slide!For drop height please observe the EN standard! Tower slides from a platform height of 2.50 m only permissible with side panels; this type can be found on page 2-9!**
Outside Germany: from platform height 2.00 m

Channel slides					
Width: 0.60 m	Width: 1.13 m	Platform height	X	Y	R
9023330100	9023380100	0.95 m	2.33 m	4.33 m	1.50 m
9023330125	9023380125	1.20 m	2.68 m	4.68 m	1.50 m
9023330150	9023380150	1.45 m	3.02 m	5.02 m	1.50 m
9023330175	9023380175	1.70 m	3.32 m	5.32 m	1.65 m
9023330200	9023380200	1.95 m	3.67 m	5.67 m	1.80 m
9023330225	9023380225	2.20 m *	4.05 m	6.05 m	2.00 m
9023330250	9023380250	2.45 m *	4.33 m	6.33 m	2.15 m
9023330275	9023380275	2.70 m *	4.73 m	6.73 m	2.30 m
9023330300	9023380300	2.95 m *	5.08 m	7.08 m	2.50 m
Channel slides with wave					
9023331200	9023381200	1.95 m	3.91 m	5.91 m	1.80 m
9023331225	9023381225	2.20 m *	4.26 m	6.26 m	2.00 m
9023331250	9023381250	2.45 m *	4.60 m	6.60 m	2.15 m
9023331275	9023381275	2.70 m *	4.97 m	6.97 m	2.30 m
9023331300	9023381300	2.95 m *	5.32 m	7.32 m	2.50 m

▶ Subject to technical modifications ▶ regular maintenance checks

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0.60 m wide:
1 x 80 x 50 x 60 cm
Concrete needed:
ca. 0.10 m³
1.13 m wide:
2 x 40 x 40 x 60 cm
Concrete needed:
ca. 0.10 m³

Total weight:
ca. 70 - 200 kg

ca. 2 P. x ca. 1.0 - 2.0 h

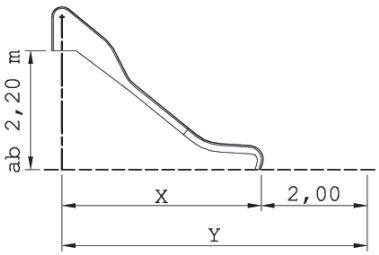
3 - 10 years

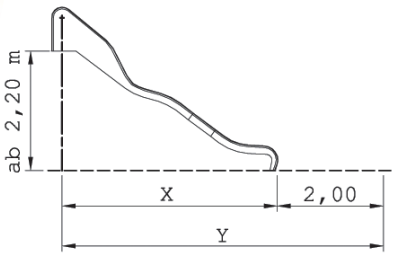
Platform height
= drop height
(see table)

EN 1176

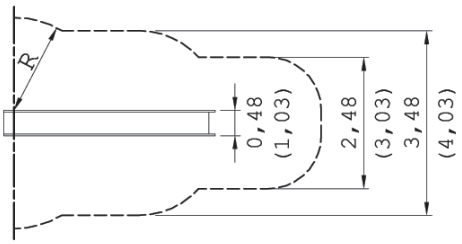
TIP
Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)











not to scale

Single-piece stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports
Particularly low noise due to material thickness and channel shape.

Slide slope 36°

Channel slides with side panels					
Width: 0.60 m	Width: 1.13 m	Platform height	X	Y	R
9023330225ü	9023380225ü	2.20 m	4.05 m	6.05 m	2.00 m
9023330250ü	9023380250ü	2.45 m	4.33 m	6.33 m	2.15 m
9023330275ü	9023380275ü	2.70 m	4.73 m	6.73 m	2.30 m
9023330300ü	9023380300ü	2.95 m	5.08 m	7.08 m	2.50 m
Channel slides with side panels and with wave					
9023331225ü	9023381225ü	2.20 m	4.26 m	6.26 m	2.00 m
9023331250ü	9023381250ü	2.45 m	4.60 m	6.60 m	2.15 m
9023331275ü	9023381275ü	2.70 m	4.97 m	6.97 m	2.30 m
9023331300ü	9023381300ü	2.95 m	5.32 m	7.32 m	2.50 m

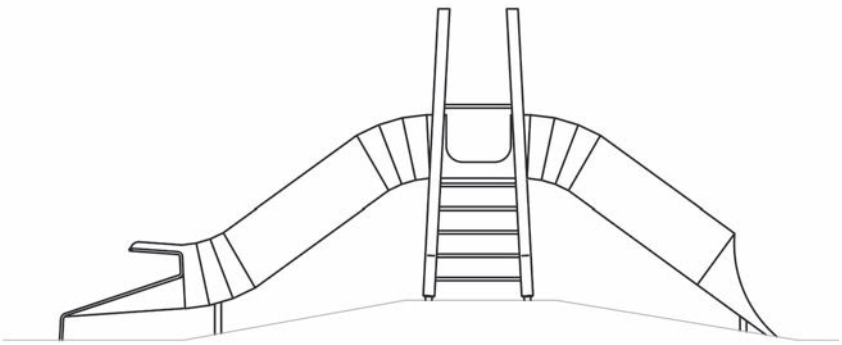
▶ Subject to technical modifications ▶ regular maintenance checks

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Tube slide with tubular ascent

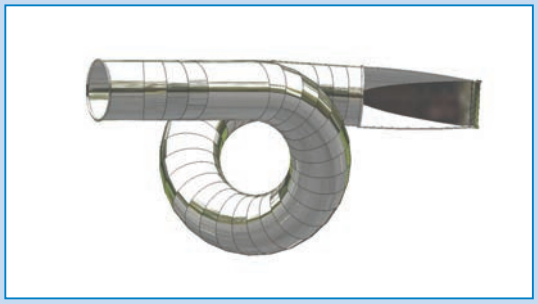






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Tube slides















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Tube slides







Our tube slides are made of stainless steel sheet, material no. 1.4301. 2 mm thick; as an alternative a material thickness of 2.5 mm is available. The individual segments are seamlessly welded together, ground and polished at the joints. All welded seams are made with rustproof welding material.

The installation of the tube slide can take place in bends on a hillside or on supports from a tower, where a combination of tube and curved slides is available. This way the tubular curved slide can carry on into the curved slide.

In order to draw up a quotation or a drawing, please state the height differences and the actual terrain situation. Small slopes may require a platform to provide the necessary gradient.

Recommendation: Avoid positioning towards the south! (Overheating of slide surface)

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Curved slides







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Curved slides









Our curved slides are made of stainless steel sheet, material no. 1.4301. 2 mm thick; as an alternative a material thickness of 2.5 mm is available. The individual segments are seamlessly welded together, ground and polished. All welded seams are made with rustproof welding material.

The installation of the curved slide can take place in bends on a hillside or on supports from a tower, where a combination of curved and tube slides is available. This way the tubular curved slide can carry on into the curved slide.

In order to draw up a quotation or a drawing, please state the height differences and the actual terrain situation. Small slopes may require a platform to provide the necessary gradient

Recommendation: Avoid positioning towards the south! (Overheating of slide surface)

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Bespoke slides



Free-fall slide



Stainless steel spiral slide



Stainless steel spiral slide



Slide with waves



Slide with extended brake section



Dual-track slide with wave

All bespoke slides are made of stainless steel sheet, material no. 1.4301. 2 mm thick; as an alternative a material thickness of 2.5 mm is available.

Stainless steel spiral slide: The individual segments are seamlessly welded together, ground and polished. All welded seams are made with rustproof welding material.

In order to draw up a quotation or a drawing, please state the height differences and the actual terrain situation. Small slopes may require a platform to provide the necessary gradient

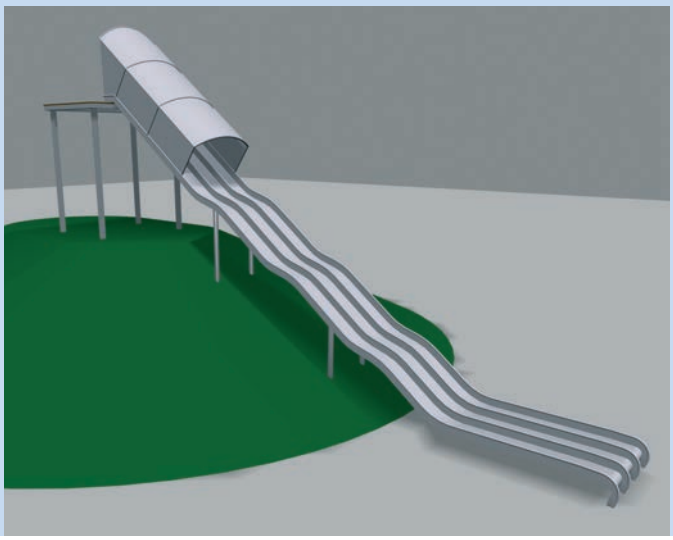
Recommendation: Avoid positioning towards the south! (Overheating of slide surface)

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Three-track jumbo slide







Our three-track jumbo slides are made of stainless steel sheet, material no. 1.4301. 2.5 mm thick, with attached partial stainless steel tubes

The installation of the jumbo slide can take place on a hillside or on supports from a tower.

In order to draw up a quotation or a drawing, please state the height differences and the actual terrain situation. Small slopes may require a platform to provide the necessary gradient.

Recommendation: Avoid positioning towards the south! (Overheating of slide surface)

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0.63 m / 0.72 m wide:
1 x 90 x 50 x 60 cm
Concrete needed:
ca. 0.15 m³
1.33 m wide:
1 x 150 x 50 x 60 cm
Concrete needed:
ca. 0.20 m³

Total weight:
ca. 55 - 80 kg

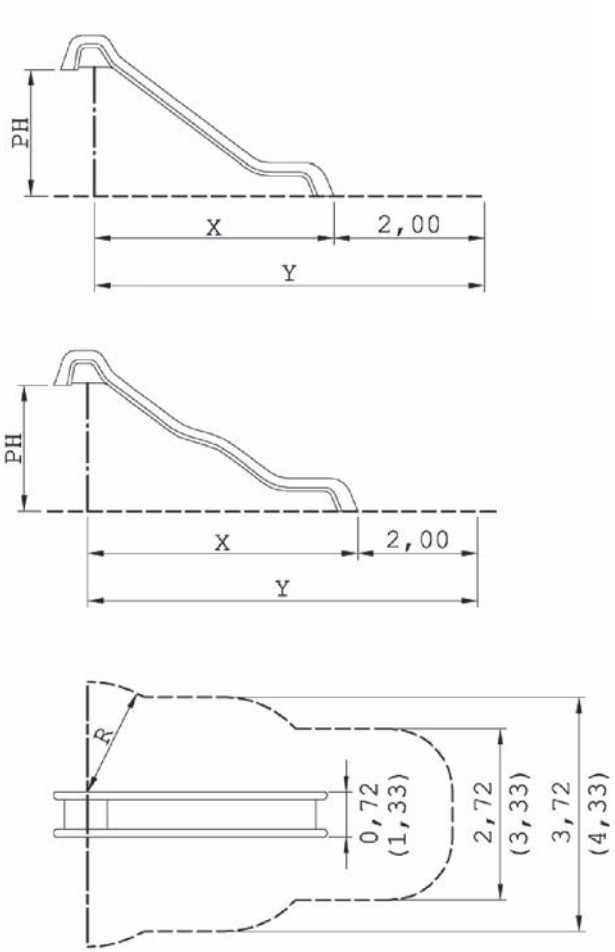
ca. 2 P. x ca. 1.0 - 2.0 h

2 - 10 years

Platform height
= drop height
(see table)

EN 1176

TIP
Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)



not to scale





Coloured, glass-fibre reinforced polyester (8 mm thick), colour fast, UV-proof and frost resistant.
Slide bed can be used as a tower or hillside slide
Slide slope 38°

Advantages of GFP slide:
- Material absorbs less heat in direct sunlight
- Material-related large curves offer optimum safety

*** From platform height 2.50 m only suitable for use as a hillside slide!**
For drop height please observe the EN standard!
Outside Germany: from platform height 2.00 m

GFP slide bed						
Width: 0.63 m * 0.72 m	Width: 1.33 m	Width: 1.80 m	Platform height	X	Y	R
9029320125 *			1.20 m	2.30 m	4.30 m	1.50 m
9029320150	9029340150		1.45 m	2.92 m	4.92 m	1.50 m
9029320175			1.70 m	3.25 m	5.25 m	1.65 m
9029320200	9029340200	9029360200	1.95 m	3.60 m	5.60 m	1.80 m
9029320225			2.20 m *	3.90 m	5.90 m	2.00 m
9029320250	9029340250		2.45 m *	4.20 m	6.20 m	2.15 m
GFP-Slides with wave						
	9029341150		1.45 m	3.50 m	5.50 m	1.50 m
9029321200	9029341200		1.95 m	4.10 m	6.10 m	1.80 m
9029321225			2.20 m *	4.40 m	6.40 m	2.00 m
9029321250	9029341250		2.45 m *	4.70 m	6.70 m	2.15 m

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GFP spiral slide



1 x 105 x 85 x 60 cm
Concrete needed:
ca. 0.25 m³

Total weight:
ca. 85 - 185 kg

ca. 3 P. x ca. 2.0 - 0.3 h

4 - 10 years

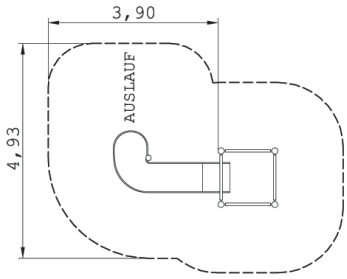
Platform height
= drop height
(see table)

EN 1176

TIP

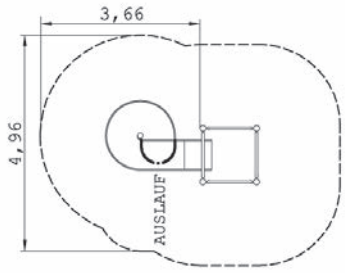
Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

Podesthöhe 1,25 m



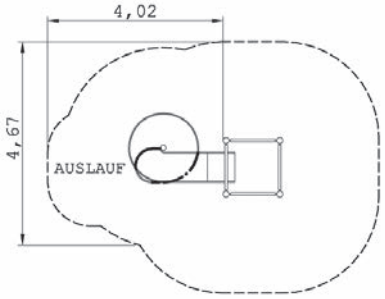
not to scale

Podesthöhe 2,00 m



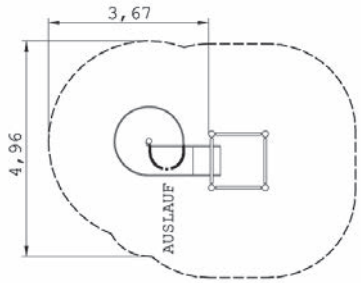
not to scale

Podesthöhe 2,50 m



not to scale

Podesthöhe 2,25 m



not to scale

Coloured, glass-fibre reinforced polyester (8 mm thick), colour fast, UV-proof and frost resistant.
Standard - Farbe rot; andere Farben auf Anfrage.
Slide slope 38°

Advantages of GFP slide:
- Material absorbs less heat in direct sunlight
- Material-related large curves offer optimum safety

GFP spiral slide		
Product no.	Platform height	
9029785125	1.25 m	
9029785200	2.00 m	
9029785225	2.25 m	
9029785250	2.50 m	

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4 x 40 x 40 x 60 cm
Concrete needed:
ca. 0.30 m³

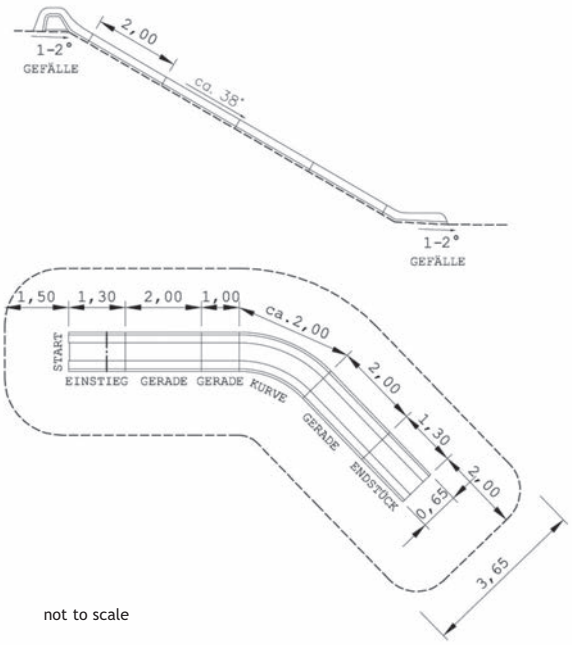
Total weight:
ca. 40 - 100 kg

ca. 3 P. x ca. 4.0 - 6.0 h
(without terrain forming)

3 - 10 years

EN 1176

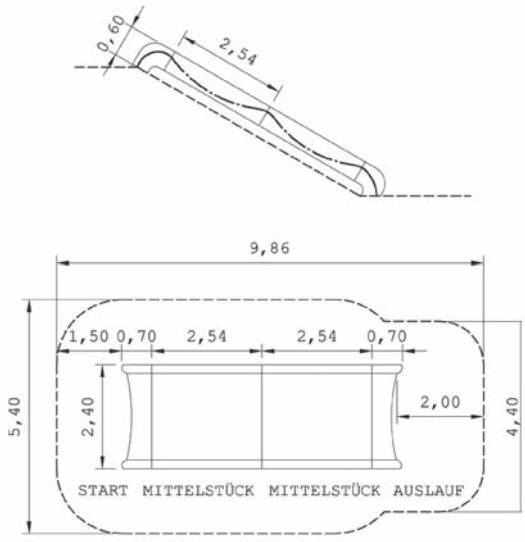
TIP
Recommendation:
Avoid positioning towards the south!
(Overheating of slide surface)



not to scale



GFP hillside slide, endless			
Product no.			
9029520010	Access 65 cm wide	Length: 1.30 m	
9029520020	Straight 65 cm wide	Length: 2.00 m	
9029520021	Straight 65 cm wide	Length: 1.00 m	
9029520030	Curve 65 cm wide	Length: 2.00 m	
9029520040	End section 65 cm wide	Length: 1.30 m	



not to scale



Coloured, glass-fibre reinforced polyester (8 mm thick), colour fast, UV-proof and frost resistant.
Slide slope 38°

Advantages of GFP slide:
- Material absorbs less heat in direct sunlight
- Material-related large curves offer optimum safety

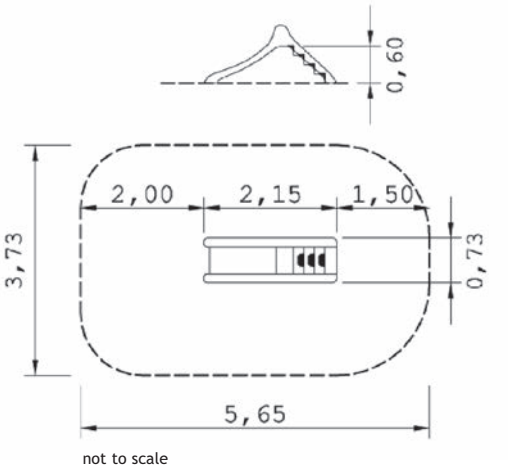
Note: For drop height please observe the EN standard!

GFP cross country slide		
Product no.		
9029560010	Start section	
9029560020	Middle section	
9029560040	End section	

▶ Subject to technical modifications ▶ regular maintenance checks

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GFP toddler's slides



not to scale



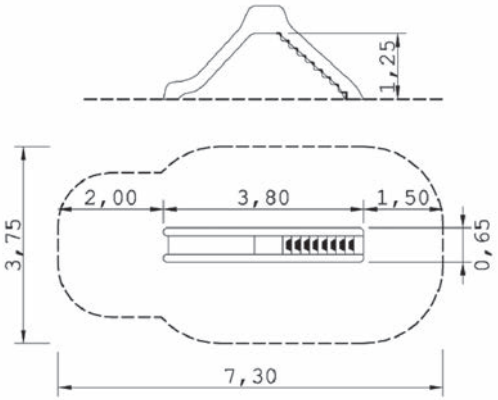
Best-Nr. 9029410125:
2 x 80 x 30 x 60 cm
Concrete needed:
ca. 0.15 m³

Total weight:
ca. 60 - 80 kg

ca. 2 P. x ca. 1.0 - 2.0 h

2 - 10 years





not to scale

Platform height
= drop height
(see table)

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TIP
Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

Coloured, glass-fibre reinforced polyester (8 mm thick), colour fast, UV-proof and frost resistant.

Advantages of GFP slide:
- Material absorbs less heat in direct sunlight
- Material-related large curves offer optimum safety

GFP toddler's slides		
Product no.	Height:	
9029610100	0.60 m for indoor and outdoor use	
9029410125	1.25 m	

▶ Subject to technical modifications ▶ regular maintenance checks

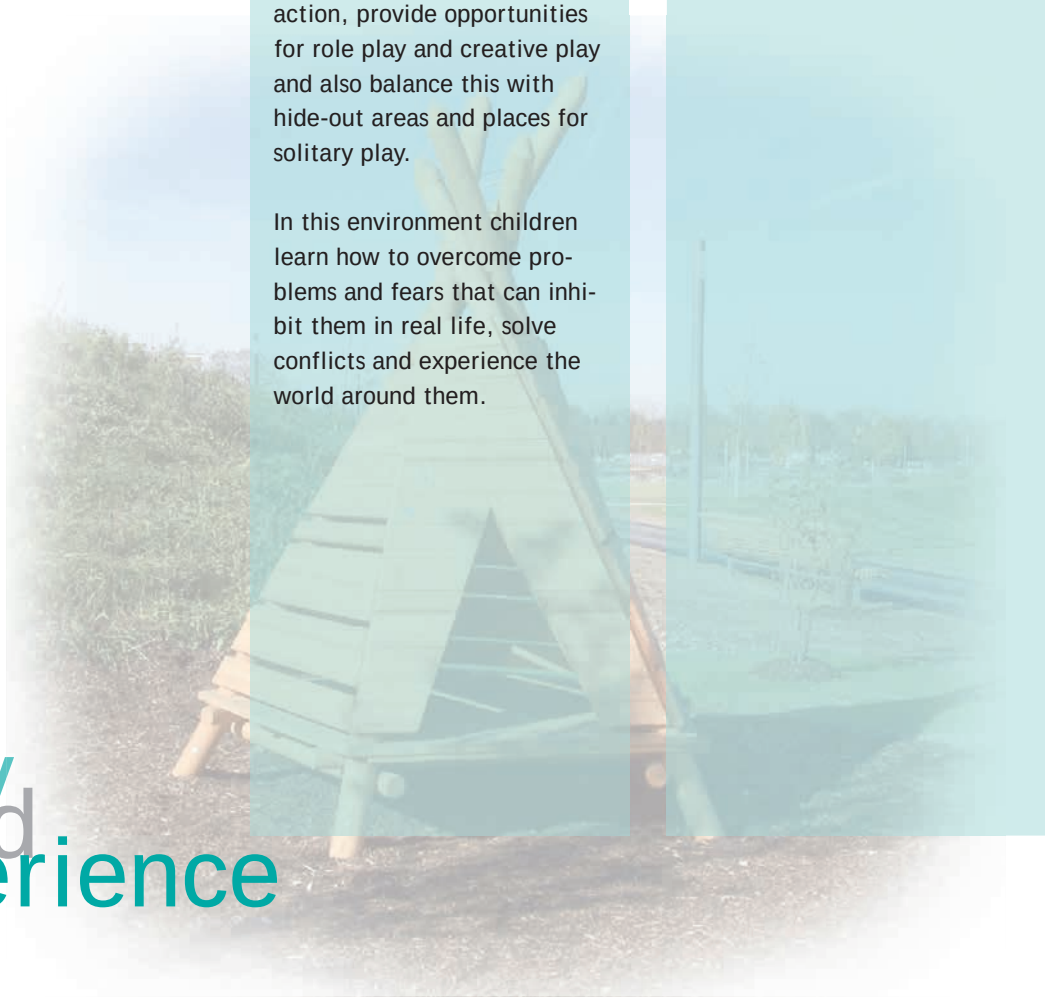
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Playhouses and playtowers

In a play area, children need spaces they can retreat to, that belong to them and that they alone can conquer.

Play houses, towers and play villages encourage social interaction, provide opportunities for role play and creative play and also balance this with hide-out areas and places for solitary play.

In this environment children learn how to overcome problems and fears that can inhibit them in real life, solve conflicts and experience the world around them.



play and experience

Playhouses



Detailed view of stilt house with corner seats



Stilt house, robinia



Scandinavia house, coniferous wood (larch/Douglas fir)



Stilt house with corner seats, coniferous wood (larch/Douglas fir)



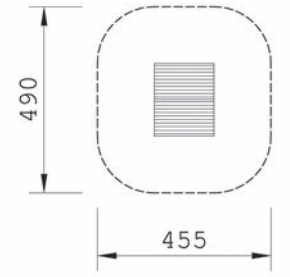
Stilt house, coniferous wood (Spruce/pine)



Scandinavia house, coniferous wood (larch/Douglas fir)

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Scandinavia house



Scale 1:200



Components:
1 Scandinavia house
4 Steel feet

Scandinavia house			
Single-layer roof	903311100 K	903311100 L	903311100 R
Two-layer roof	903311200 K	903311200 L	903311200 R

- 4 x 40 x 40 x 60 cm
  Concrete needed:
  ca. 0.25 m³
- 4 x 40 x 40 x 80 cm
  2 x 40 x 25 x 80 cm
  Concrete needed:
  ca. 0.35 m³
- 5 x 40 x 40 x 80 cm
  2 x 40 x 25 x 80 cm
  Concrete needed:
  ca. 0.35 m³

Total weight:
- ca. 450 kg
- ca. 480 kg
- ca. 590 kg

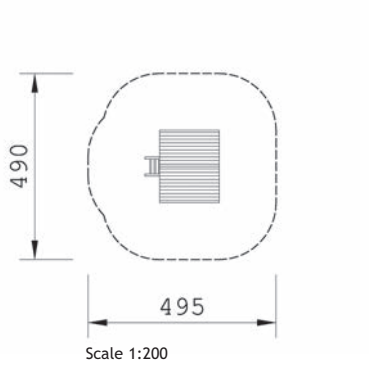
Heaviest individual part:
- ca. 450 kg
- ca. 460 kg
- ca. 570 kg

- ca. 2 P. x ca. 0.5 h
- ca. 2 P. x ca. 1.5 h
- ca. 2 P. x ca. 2.0 h

Hoisting equipment required

Stilt house





Scale 1:200

Components:
1 Stilt house
1 Ladder

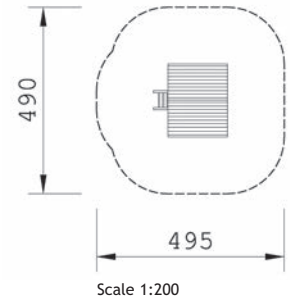
Stilt house			
Single-layer roof	903312100 K	903312100 L	903312100 R
Two-layer roof	903312200 K	903312200 L	903312200 R

- 2 - 8 years
- 3 - 8 years

- 1.90 x 1.55 x 1.75 m
- 1.95 x 1.90 x 2.60 m

- 0.95 m

Stilt house with corner seats



Scale 1:200



Components:
1 Stilt house
1 Ladder
2 Walls with benches
1 Table

Stilt house with corner seats			
Single-layer roof	903313100 K	903313100 L	903313100 R
Two-layer roof	903313200 K	903313200 L	903313200 R

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Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Playhouses



Playhouse Frederik, robinia



Playhouse Frederik with roof motif and rope-step ladder, robinia



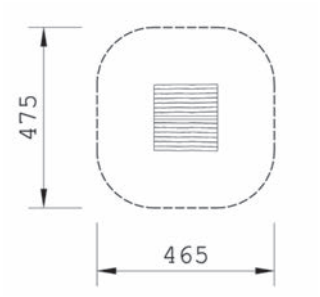
Detailed view



Stilt house Frederik (rear, robinia) and playhouse Frederik (front, robinia)

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Playhouse Frederik



Scale 1:200



Components:
1 Playhouse Frederik

Playhouse Frederik	●	903314100 K	903314100 L	903314100 R

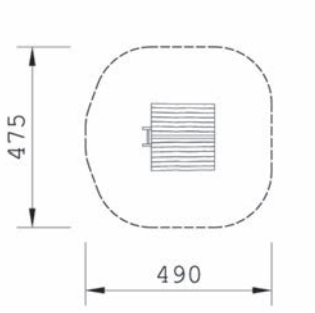
● 4 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.25 m³
● 4 x 40 x 40 x 80 cm
2 x 40 x 25 x 80 cm
Concrete needed:
ca. 0.35 m³
● 5 x 40 x 40 x 80 cm
2 x 40 x 25 x 80 cm
Concrete needed:
ca. 0.40 m³

Total weight:
● ca. 620 kg
● ca. 670 kg
● ca. 690 kg
Heaviest individual part:
● ca. 620 kg
● ca. 650 kg
● ca. 670 kg

● ca. 2 P. x ca. 0.5 h
●● ca. 2 P. x ca. 1.5 h
Hoisting equipment required

Stilt house Frederik





Scale 1:200

Components:
1 Stilt house Frederik
1 Ladder

Stilt house Frederik	●	903315100 K	903315100 L	903315100 R

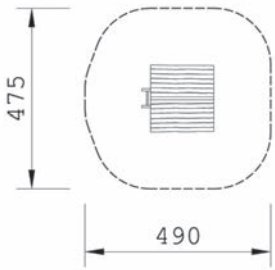
● 2 - 8 years
●● 3 - 8 years

● 1.75 x 1.65 x 2.10 m
●● 1.90 x 1.75 x 2.80 m

● 0.25 m
●● 0.95 m

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Stilt house Frederik with corner seats



Scale 1:200



Components:
1 Stilt house Frederik
1 Ladder
2 Walls with benches
1 Table

Stilt house Frederik with corner seats	●	903316100 K	903316100 L	903316100 R

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Stilt house groups



Stilt house village, robinia



Detailed view stilt house village



Detailed view stilt house village



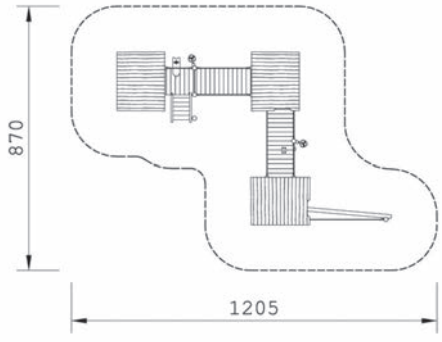
Stilt house group Frederik, robinia

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Stilt house village







Scale 1:250

Components:
3 Scandinavia houses
2 Gangplanks with rope rails
1 Stairway
1 Balancing bar with holding rope made of polyamide Hercules ropes
2 Sand lifts
1 Double sand chute
1 Sand tube

Stilt house village ●			
Single-layer roof	903317100 K	903317100 L	903317100 R
Two-layer roof	903317200 K	903317200 L	903317200 R

● 16 x 50 x 50 x 80 cm
1 x 100 x 50 x 80 cm
Concrete needed:
ca. 1.80 m³
● 12 x 50 x 50 x 80 cm
3 x 40 x 40 x 80 cm
4 x 40 x 30 x 80 cm
Concrete needed:
ca. 1.70 m³

Total weight:
● ca. 2200 kg
● ca. 1900 kg
Heaviest individual part:
●● ca. 570 kg

● ca. 3 P. x ca. 7.0 h
● ca. 3 P. x ca. 5.0 h
Hoisting equipment required

● 3 - 8 years
● 3 - 10 years

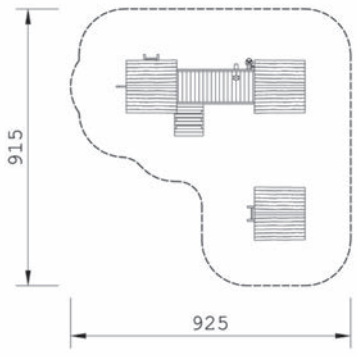
● 9.05 x 5.70 x 2.60 m
● 6.25 x 6.15 x 2.80 m

●● 0.95 m

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Stilt house groups Frederik





Scale 1:250

Components:
3 Stilt houses Federik
1 Gangplank with wooden rails
1 Ramp
1 Ladder
1 Stainless steel sliding pole
1 Sand lift
1 Sand tube

Stilt house groups Frederik ●	903318100 K	903318100 L	903318100 R

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Playhouses



Playhouse Edgar, robinia



Play hut, robinia





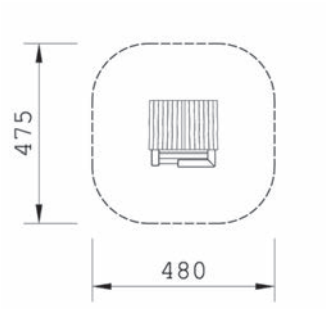
Market stall, robinia



Toy shop, robinia

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Play hut



Scale 1:200

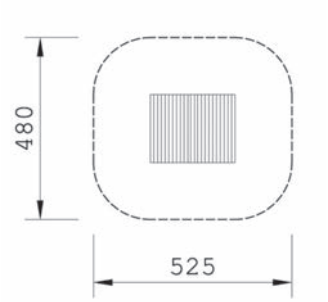


Components:
1 Play hut
4 Steel feet

Play hut	●	903319100 K	903319100 L	903319100 R

Toy shop



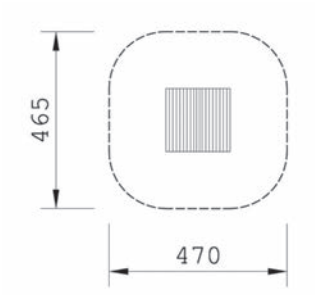


Scale 1:200

Components:
1 Toy shop

Toy shop	●			
Single-layer roof		903321100 K	903321100 L	903321100 R
Two-layer roof		903321200 K	903321200 L	903321200 R

Playhouse Edgar



Scale 1:200

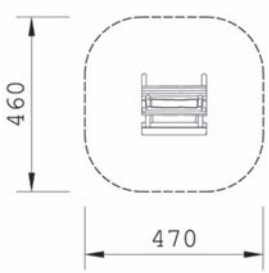


Components:
1 Playhouse with benches

Playhouse Edgar	●	903322100 K	903322100 L	903322100 R

Market stall





Scale 1:200

Components:
1 Market stall

Market stall	●	903323100 K	903323100 L	903323100 R

● 4 x 40 x 40 x 60 cm
Concrete needed: ca. 0.25 m³
●● 4 x 40 x 40 x 80 cm
Concrete needed: ca. 0.25 m³
● 4 x 60 x 40 x 80 cm
Concrete needed: ca. 0.40 m³

Total weight:
● ca. 520 kg
● ca. 370 kg
● ca. 480 kg
● ca. 250 kg
Heaviest individual part:
● ca. 520 kg
● ca. 370 kg
● ca. 480 kg
● ca. 250 kg

● ca. 2 P. x ca. 1.0 h
●●● ca. 2 P. x ca. 0.5 h
Hoisting equipment required

●●●● 2 - 8 years

● 1.80 x 1.75 x 1.90 m
● 2.25 x 1.80 x 2.00 m
● 1.70 x 1.65 x 2.75 m
● 1.70 x 1.60 x 2.05 m

●●● 0.55 m
● 0.30 m

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Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Playhouses



Stake house, robinia



Gabled house, robinia



Tent house, robinia



Stake house, robinia

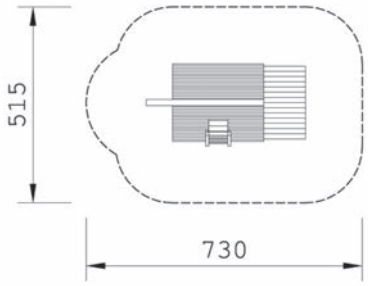


Wigwam, robinia

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Gabled house





Scale 1:200

Components:
1 Gabled house
1 Hanging rope made of polyamide Hercules ropes
1 Front platform

Gabled house ●	903324100 K	903324100 L	903324100 R

- ● 7 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- ● 4 x 70 x 40 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- ● 4 x 50 x 50 x 80 cm
  1 x 40 x 40 x 80 cm
  2 x 60 x 30 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- ● 4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.40 m³

Total weight:
- ● ca. 780 kg
- ● ca. 480 kg
- ● ca. 720 kg
- ● ca. 580 kg

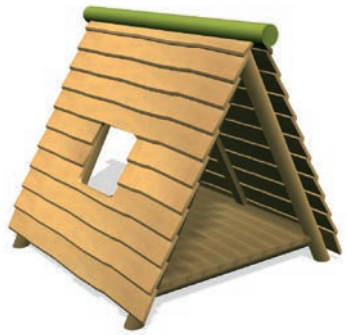
Heaviest individual part:
- ● ca. 700 kg
- ● ca. 480 kg
- ● ca. 680 kg
- ● ca. 580 kg

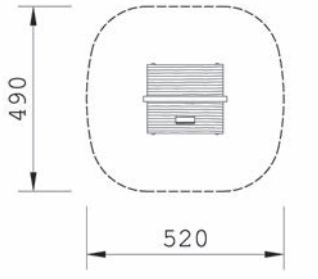
- ● ● ● ca. 2 P. x ca. 1.0 h
- ● ca. 2 P. x ca. 0.5 h

Hoisting equipment required

- ● ● ● 2 - 8 years
- ● 4 - 10 years

Tent house





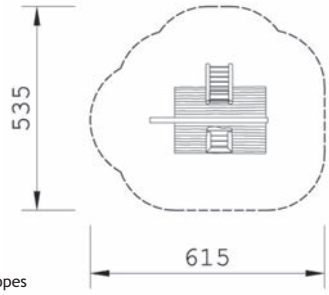
Scale 1:200

Components:
1 Tent house

Tent house ●	903325100 K	903325100 L	903325100 R

- ● 4.20 x 2.15 x 2.10 m
- ● 2.20 x 1.90 x 1.85 m
- ● 3.10 x 2.35 x 2.55 m
- ● 2.30 x 2.20 x 2.75 m

Stake house



Scale 1:200



Components:
1 Stake house
2 Painting boards
1 Climbing wall
1 Climbing net made of polyamide Hercules ropes
1 Hanging rope made of polyamide Hercules ropes
1 Ladder

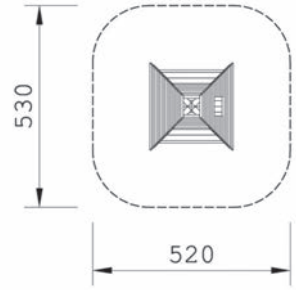
Stake house ●	903326100 K	903326100 L	903326100 R

- ● 0.95 m
- ● 0.25 m
- ● 1.50 m
- ● 0.30 m

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Wigwam





Scale 1:200

Components:
1 Wigwam with floor

Wigwam ●	903327100 K	903327100 L	903327100 R

Design options

- K Coniferous wood: Spruce/pine, green, on galv. steel feet
- L Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet
- R Robinia / oak, glazed
- S Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Pirate houses



Pirate’s corner, with double swing attachment, robinia



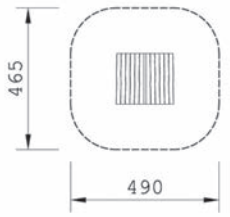
Pirate house, robinia



Pirate’s corner, robinia

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Pirate house



Scale 1:250



Components:
1 Pirate house

Pirate house	●	903331100 K	903331100 L	903331100 R

● 4 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.40 m³
● 12 x 50 x 50 x 80 cm
Concrete needed:
ca. 1.20 m³
● 12 x 50 x 50 x 80 cm
2 x 70 x 50 x 80 cm
1 x 60 x 60 x 80 cm
Concrete needed:
ca. 1.60 m³

Total weight:
● ca. 560 kg
● ca. 1700 kg
● ca. 1800 kg
Heaviest individual part:
● ca. 560 kg
● ● ca. 580 kg

● ca. 2 P. x ca. 0.5 h
● ca. 3 P. x ca. 3.0 h
● ca. 3 P. x ca. 4.0 h
Hoisting equipment required

● 2 - 8 years
● ● 4 - 10 years

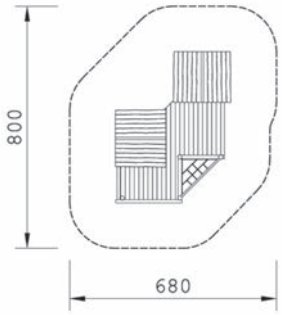
● 1.90 x 1.65 x 2.30 m
● 5.00 x 3.80 x 2.50 m
● 6.70 x 5.00 x 2.50 m

● 0.25 m
● ● 1.30 m

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Pirate's corner



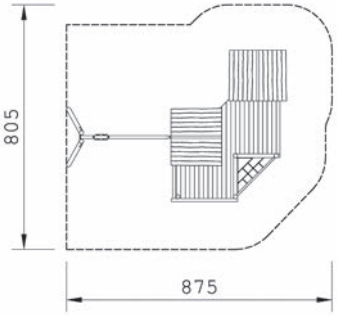


Scale 1:250

Components:
2 Pirate houses
1 Platform, PH 0.25 m
Climbing/lying net made of polyamide Hercules ropes

Pirate's corner	●	903332100 K	903332100 L	903332100 R

Pirate's corner with single swing



Scale 1:250



Components:
2 Pirate houses
1 Platform, PH 0.25 m
1 Climbing/lying net made of polyamide Hercules ropes
1 Single swing with individual bearings, height: 2.10 m

Pirate's corner with single swing	●	903333100 K	903333100 L	903333100 R

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Stilt houses



Stilt house Ahlen, robinia



Caribbean village, robinia



Caribbean village, robinia

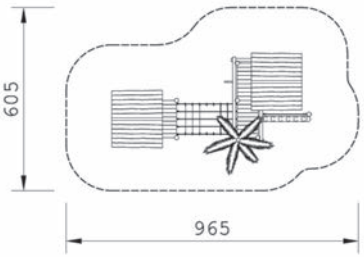


Detailed view Stilt house Ahlen, robinia

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Caribbean village





Scale 1:250

Components:
2 Playhouses PH 0.45 / 1.20 m
3 Small front platforms PH 0.20 /2 x 0.95 m
1 Sloping scramble net made of polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Palm tree

- 15 x 50 x 50 x 80 cm
  1 x 150 x 40 x 80 cm
  1 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 1.80 m³
- 4 x 50 x 50 x 80 cm
  2 x 60 x 60 x 100 cm
  2 x 40 x 40 x 80 cm
  2 x 40 x 30 x 80 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ca. 1850 kg
- ca. 970 kg

Heaviest individual part:
- ca. 600 kg
- ca. 650 kg

- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 4.0 h

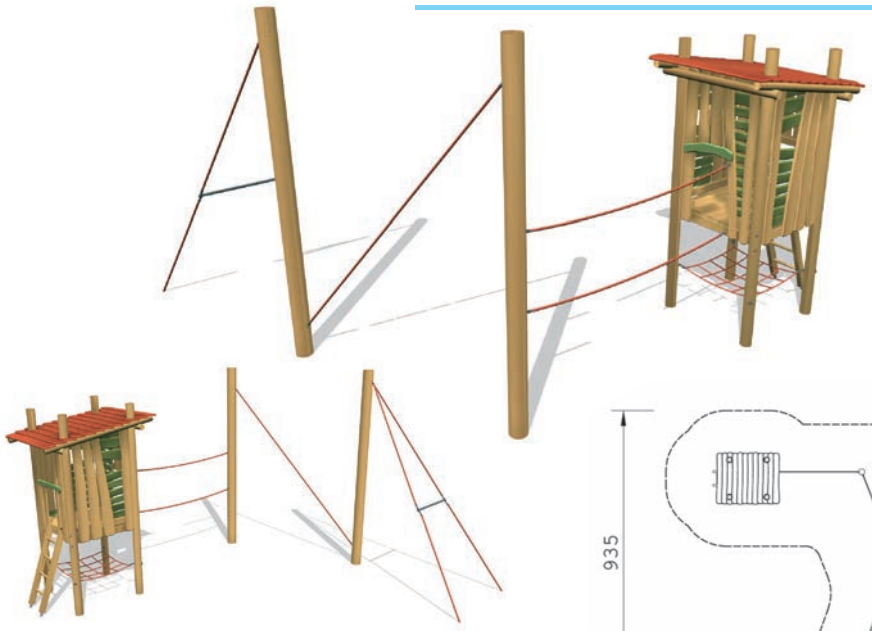
Hoisting equipment required

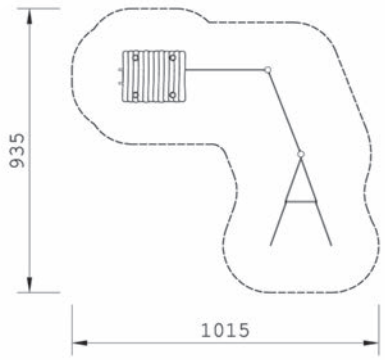
- 4 - 10 years
- 5 - 12 years

- 6.60 x 3.15 x 4.50 m
- 7.05 x 6.45 x 3.45 m

Caribbean village	903334100 K	903334100 L	903334100 R

Stilt house Ahlen





Scale 1:250

Components:
1 Playhouse with lying net
1 Ladder
2 Posts
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Sloping hanging rope made of polyamide Hercules ropes
1 High bar, rope

- 1.20 m
- 1.65 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

Stilt house Ahlen	903335100 K	903335100 L	903335100 R

▶ technische Änderungen vorbehalten ▶ regelmäßige Kontrollen

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Tree houses



Tree platform, robinia

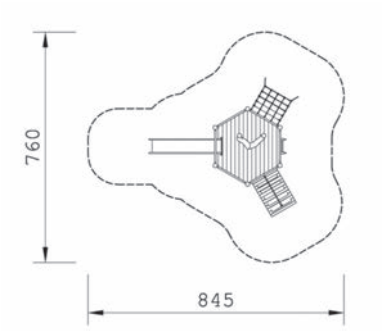


Tree house, robinia

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Tree platform





Scale 1:250

Components:
1 Hexagonal platform without roof (partly assembled), PH 1.20 m
1 Ladder
1 Ramp with horizontal rope ladder made of polyamide Hercules ropes
1 Sloping scramble net made of polyamide Hercules ropes
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

- 4 x 50 x 50 x 80 cm
  4 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.10 m³
- 7 x 50 x 50 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 155 x 40 x 80 cm
  1 x 120 x 40 x 80 cm
  Concrete needed:
  ca. 1.30 m³

Total weight:
- ca. 630 kg
- ca. 1600 kg

Heaviest individual part:
- ca. 520 kg
- ca. 300 kg

- ca. 3 P. x ca. 6.0 h
- ca. 3 P. x ca. 8.0 h

Hoisting equipment required

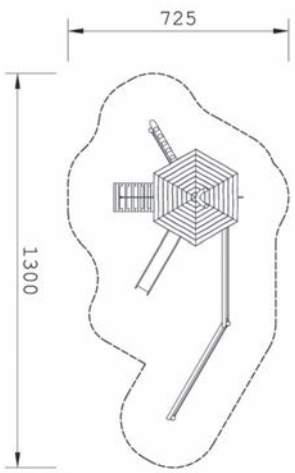
- 4 - 12 years
- 5 - 12 years

- 4.95 x 4.60 x 2.20 m
- 9.90 x 4.25 x 4.05 m

Tree platform ●	903336100 K	903336100 L	903336100 R	903336100 S

Tree house





Scale 1:250

Components:
1 Hexagonal platform with roof (partly assembled) PH 1.45 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Ramp with rope ladder made of polyamide Hercules ropes
2 Balancing bars with holding ropes made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

- 1.20 m
- 1.45 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Tree house ●	903337100 K	903337100 L	903337100 R

▶ Subject to technical modifications ▶ Regular maintenance checks

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Wall towers



Wall tower Xanten, robinia



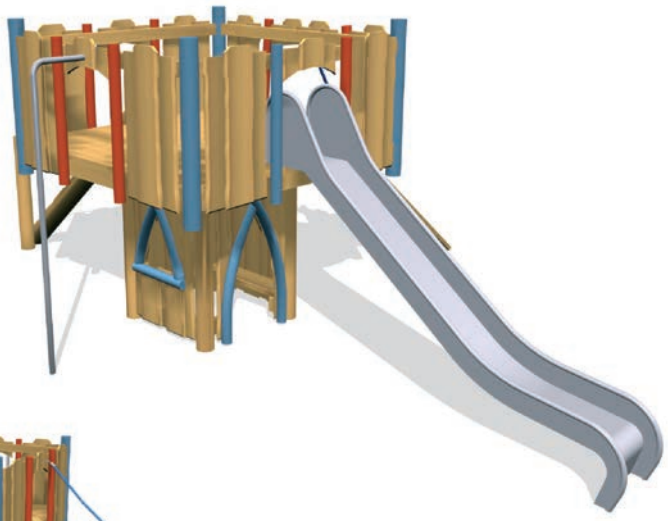
Wall tower Trier, robinia

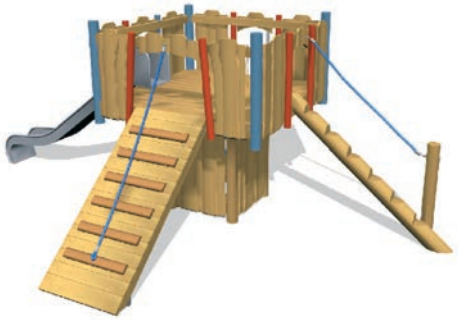


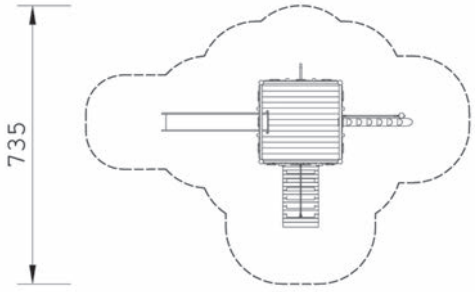
Detailed view, entrance

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Wall tower Xanten







Scale 1:200

Components:
1 Wall tower
1 Stainless steel sliding pole
1 Ramp with rope made of polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

- 4 x 60 x 60 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 50 x 50 x 80 cm
  1 x 90 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.20 m³
- 4 x 60 x 60 x 100 cm
  2 x 40 x 40 x 80 cm
  2 x 50 x 50 x 80 cm
  1 x 155 x 30 x 80 cm
  Concrete needed:
  ca. 1.40 m³

Total weight:
- ca. 950 kg
- ca. 900 kg

Heaviest individual part:
- ca. 780 kg

- ca. 3 P. x ca. 3.0 h

Hoisting equipment required

- 6 - 12 years
- 5 - 12 years

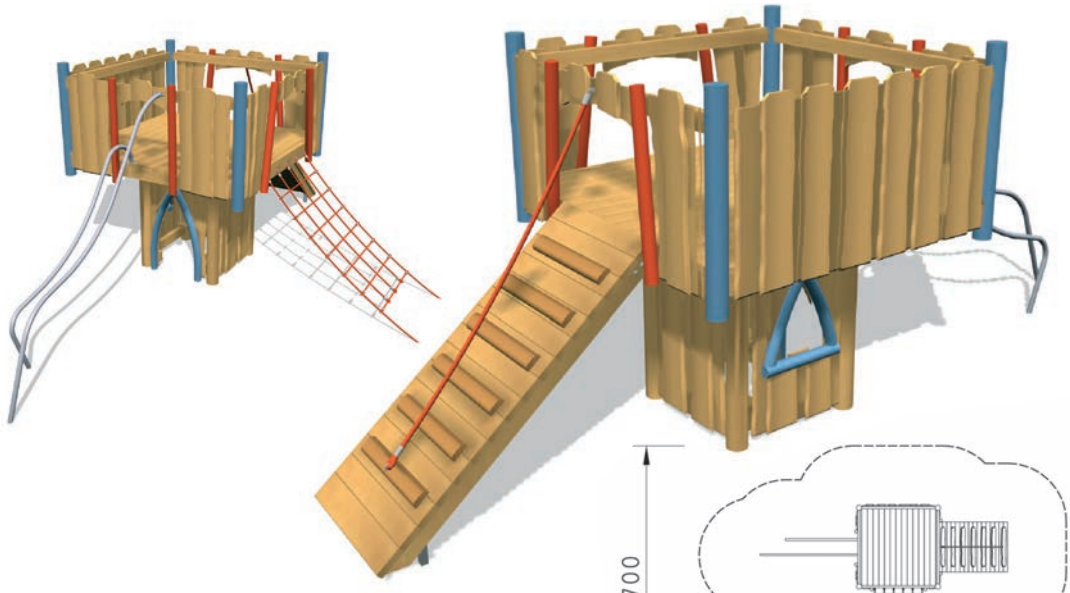
- 6.65 x 4.30 x 2.45 m
- 6.55 x 3.90 x 2.45 m

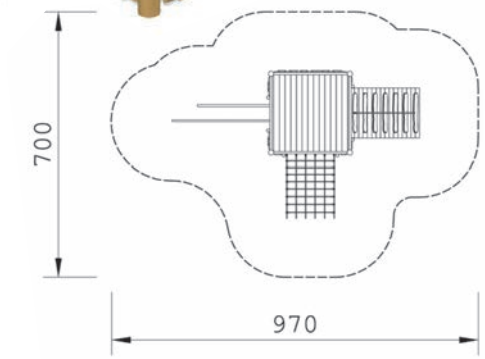
- 1.45 m

EN 1176

Wall tower Xanten				903341100 R	

Wall tower Trier





Scale 1:200

Components:
1 Wall tower
1 Stainless steel rail slide
1 Ramp with rope made of polyamide Hercules ropes
1 Sloping scramble net made of polyamide Hercules ropes

Design options

Coniferous wood: Spruce/pine, green, on galv. steel feet — K

Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet — L

Robinia / oak, glazed — R

Steel posts, galv., wooden parts oak — S

Wall tower Trier				903342100 R	

▶ Subject to technical modifications ▶ Regular maintenance checks

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Tepees



Playtower Twiete with slide, robinia



Tepee Iowa, robinia



Playtower Twiete but with slide, robinia



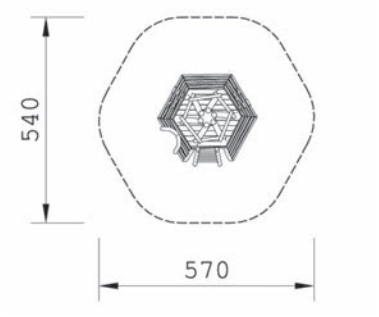
Playtower Twiete, robinia



Tepee Dakota, robinia

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Tepee Dakota



Scale 1:200



Components:
1 Tepee
1 Ladder

Tepee Dakota ●			903343100 R	

- ● 4 x 60 x 60 x 80 cm
  2 x 70 x 70 x 80 cm
  Concrete needed:
  ca. 0.90 m³
- ● 5 x 60 x 50 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- ● 4 x 60 x 60 x 80 cm
  2 x 50 x 50 x 80 cm
  2 x 110 x 40 x 80 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ● ca. 900 kg
- ● ca. 820 kg
- ● ca. 1000 kg

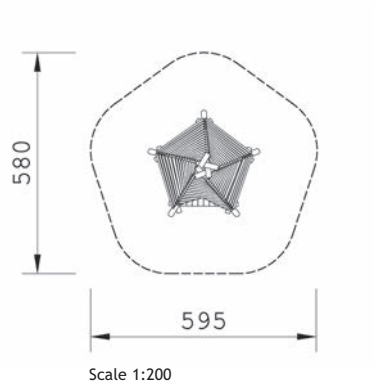
Heaviest individual part:
- ● ca. 880 kg
- ● ca. 820 kg
- ● ca. 900 kg

- ● ca. 2 P. x ca. 4.0 h
- ● ca. 3 P. x ca. 1.0 h
- ● ca. 2 P. x ca. 1.0 h

Hoisting equipment required

Tepee Iowa





Scale 1:200

Components:
1 Tepee with floor

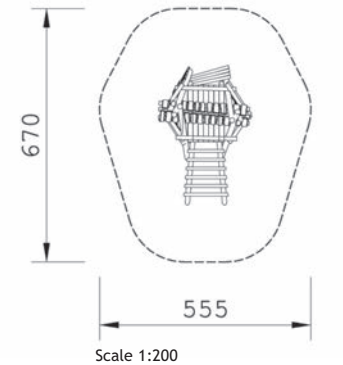
Tepee Iowa ●			903344100 R	

- ● 3 - 8 years
- ● 2 - 8 years
- ● 5 - 12 years

- ● 2.65 x 2.40 x 4.50 m
- ● 2.95 x 2.80 x 3.70 m
- ● 3.70 x 2.45 x 4.80 m

- ● 1.50 m
- ● 0.50 m
- ● 1.45 m

Playtower Twiete



Scale 1:200



Components:
1 Playtower with roof
1 Sloping ladder ascent
1 Climbing wall

Playtower Twiete ●			903345100 R	

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Lighthouses



Lighthouse Flügge



Lighthouse Nebel



Lighthouse Buk, robinia



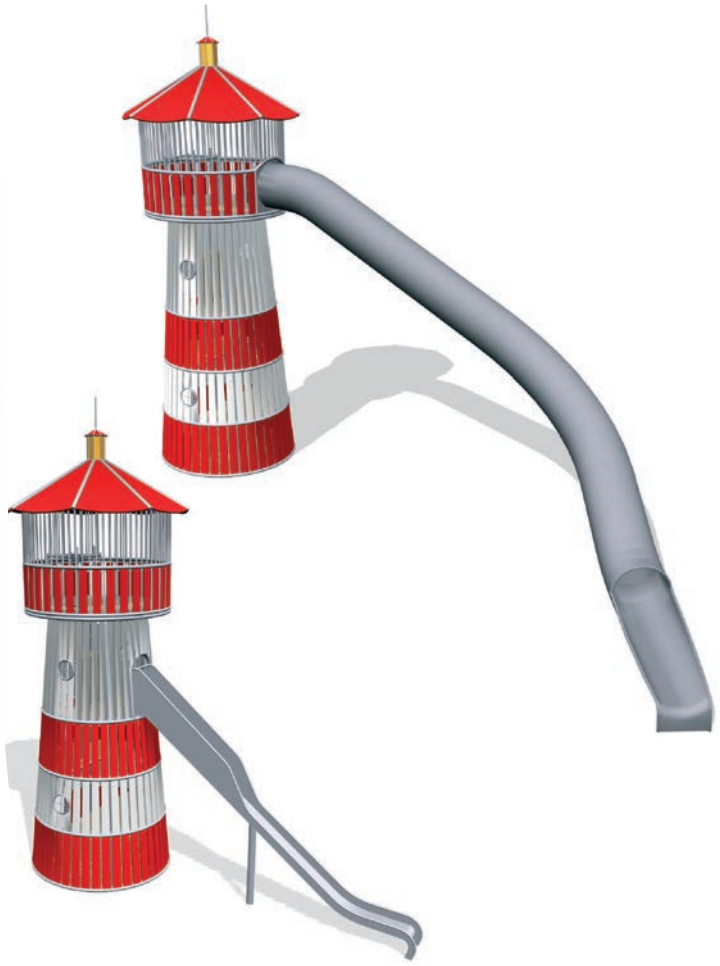
Detailed view, Entrance

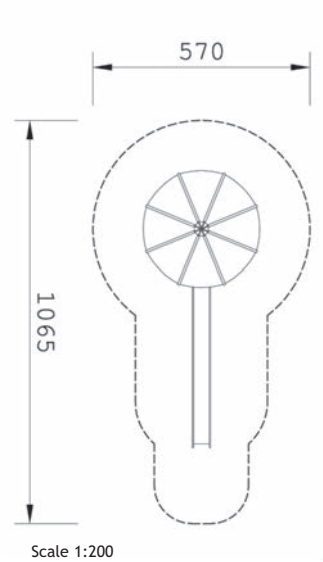


Detailed view

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Lighthouse Nebel





Scale 1:200

Components:
1 Lighthouse (body and superstructure)
1 Slide, PH 2.95 m
Slide not included, please select from chapter 2!

- 1 square strip foundation, outer dimensions: 2.35 x 2.35 x 0.60 x 1.20 m
  1 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed: ca. 4.00 m³
- 1 square strip foundation, outer dimensions: 2.35 x 2.35 x 0.60 x 1.20 m
  Concrete needed: ca. 3.75 m³

Total weight:
- ca. 3300 kg
- ca. 1500 kg

Heaviest individual part:
- ca. 2200 kg
- ca. 720 kg

- ca. 4 P. x ca. 8.0 h
- ca. 3 P. x ca. 6.0 h

Hoisting equipment required

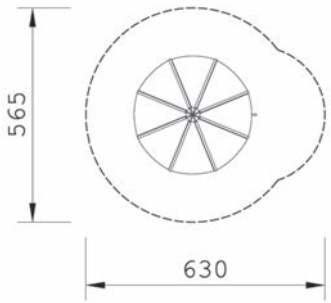
- 5 - 12 years

- 7.30 x 3.05 x 8.25 m
- 3.25 x 3.10 x 6.30 m

Lighthouse Nebel ●	9033511000				

Lighthouse Flügge





Scale 1:200

Components:
1 Lighthouse (body and superstructure)
1 Stainless steel sliding pole

- 2.95 m
- 1.85 m

EN 1176

Design options

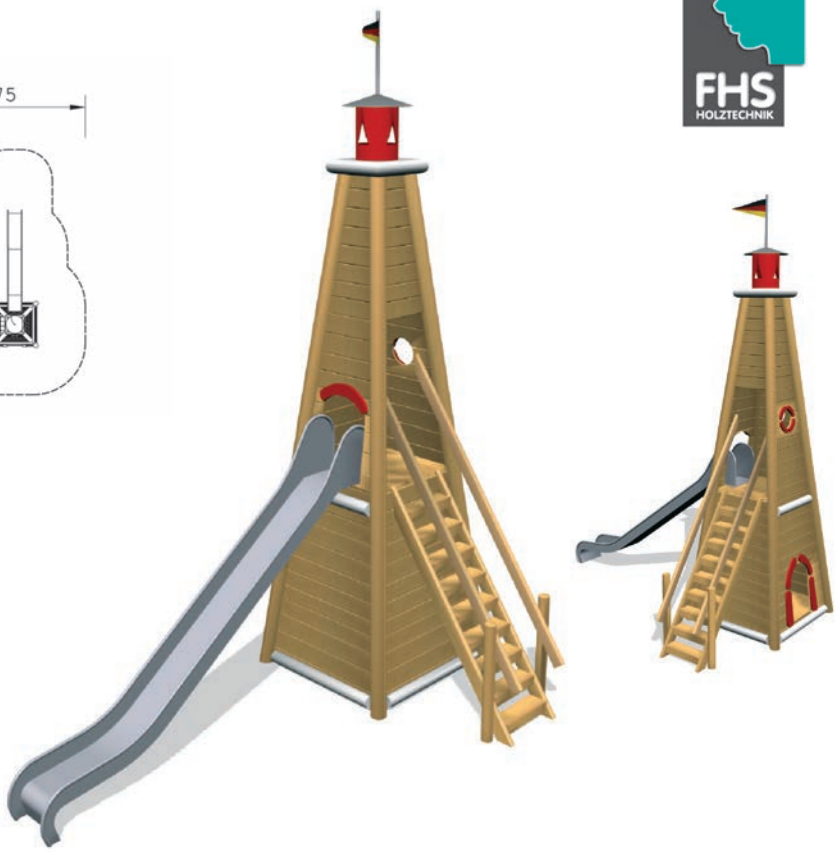
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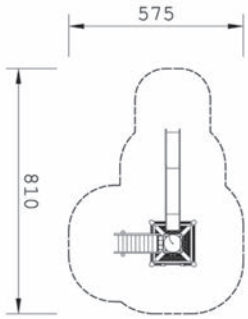
Basic construction made of stainless steel

Lighthouse Flügge ●	9033512000				

▶ Subject to technical modifications ▶ Regular maintenance checks

Lighthouse Buk





Scale 1:250

- 4 x 60 x 60 x 100 cm
  2 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.10 m³
- 14 x 50 x 50 x 80 cm
  1 x 90 x 40 x 80 cm
  1 x 80 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.80 m³

Total weight:
- ca. 950 kg
- ca. 2300 kg

Heaviest individual part:
- ca. 820 kg
- ca. 1800 kg

- ca. 3 P. x ca. 2.0 h
- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- 5 - 12 years

- 4.55 x 2.70 x 5.95 m
- 12.10 x 9.20 x 4.15 m

- 1.95 m
- 1.70 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

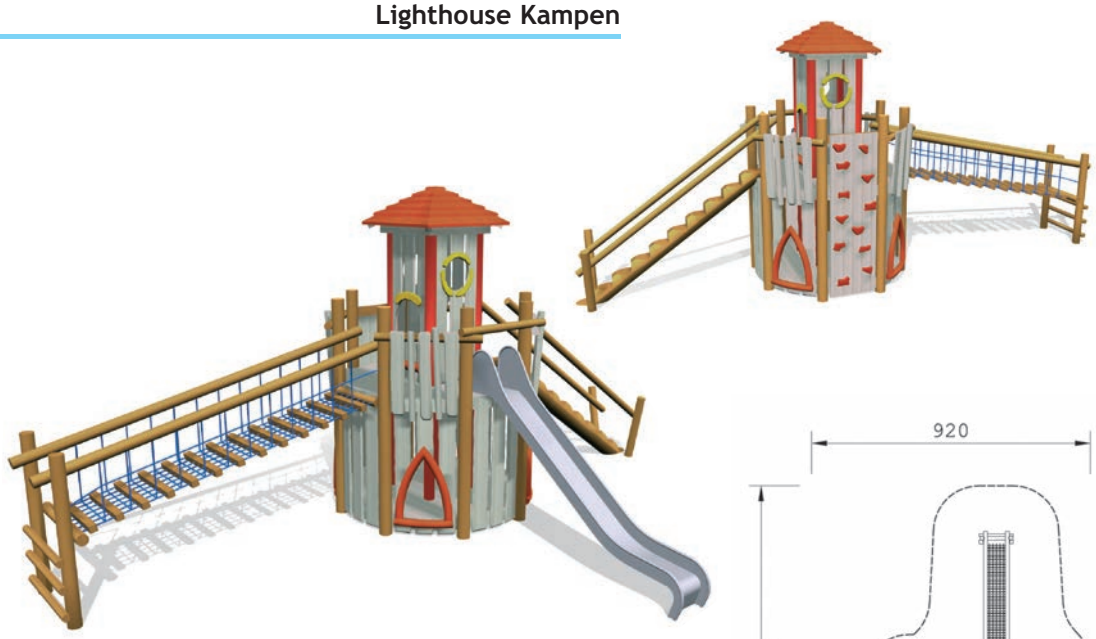
R: Robinia / oak, glazed

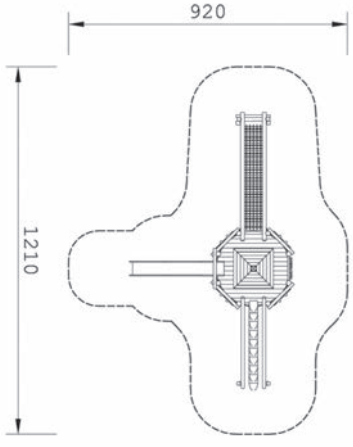
S: Steel posts, galv., wooden parts oak

Components:
1 Lighthouse
1 Stairway with wooden rail
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Lighthouse Buk	●	903352100 K	903352100 L	903352100 R

Lighthouse Kampen





Components:
1 Lighthouse
1 Net bridge made of polyamide Hercules ropes with wooden steps
1 Climbing log with wooden rail on both sides
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Scale 1:250

Lighthouse Kampen	●	903352200 K	903352200 L	903352200 R

▶ Subject to technical modifications ▶ Regular maintenance checks

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Playtowers



Flame-type tower, without slide, robinia



Slide tower Sindelfingen, robinia

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Slide tower Sindelfingen

● 4 x 80 x 80 x 100 cm
1 x 80 x 40 x 80 cm
Concrete needed:
ca. 1.50 m³
● 6 x 60 x 60 x 80 cm
1 x 40 x 40 x 80 cm
1 x 65 x 40 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 1.20 m³

Total weight:
● ca. 2000 kg
● ca. 1000 kg
Heaviest individual part:
● ca. 1800 kg
● ca. 870 kg

● ca. 3 P. x ca. 3.0
● ca. 3 P. x ca. 4.0 h
Hoisting equipment required

●● 6 - 12 years

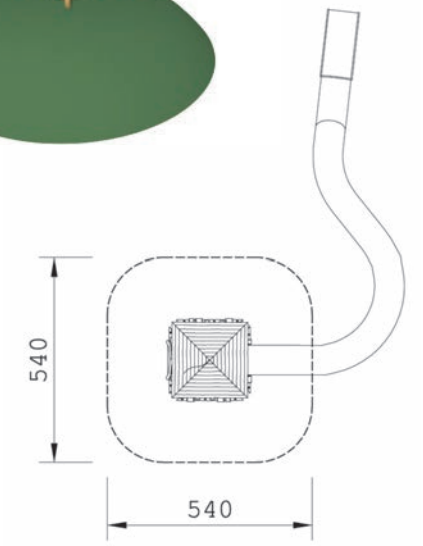
● 2.25 x 2.25 x 6.70 m
● 6.80 x 3.00 x 6.15 m

● 0.95 m
● 2.45 m

EN 1176





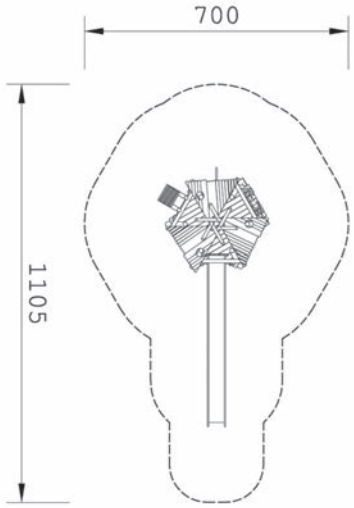


Scale 1:200

Components:
1 Slide tower m. Dach PH 2.95 m
1 Slide, PH 2.95 m
Slide not included, please select from chapter 2!

Slide tower Sindelfingen	●	903361100 K	903361100 L	903361100 R

Flame-type tower



Scale 1:200



Components:
1 Flame-type tower with corrugated metal roof
1 Stainless steel sliding pole
1 Climbing wall
1 Slide, PH 2.45 m
Slide not included, please select from chapter 2!

Flame-type tower	●			903362100 R

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Playtowers



Slide tower Lingen, robinia



Slide tower Lingen, robinia



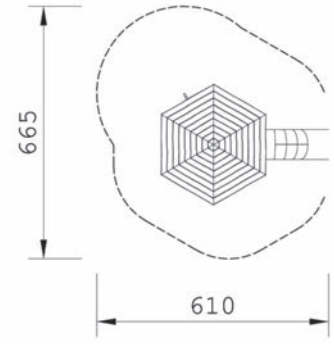
Slide tower Stuttgart, coniferous wood (larch/Douglas fir)



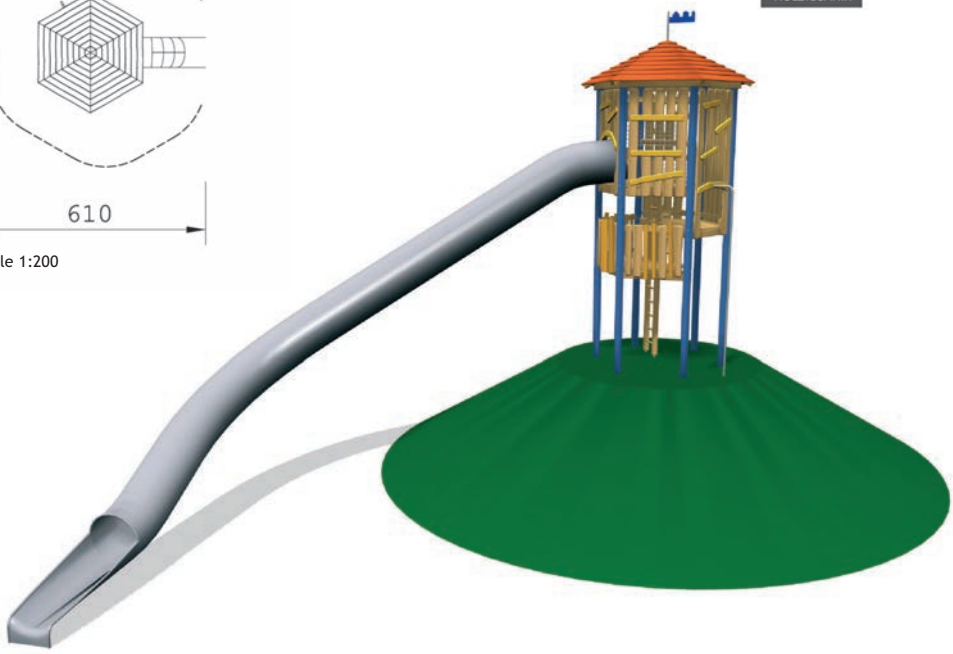
Slide tower Stuttgart, coniferous wood (larch/Douglas fir)

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Slide tower Lingen



Scale 1:200



- 6 x 60 x 60 x 120 cm
  1 x 50 x 50 x 80 cm
  1 x 70 x 30 x 80 cm
  Concrete needed:
  ca. 1.60 m³
- 4 x 50 x 50 x 80 cm
  1 x 70 x 30 x 80 cm
  Concrete needed:
  ca. 0.40 m³

Total weight:
- ca. 1600 kg
- ca. 610 kg

Heaviest individual part:
- ca. 1300 kg
- ca. 500 kg

- ca. 3 P. x ca. 4.0 h
- ca. 2 P. x ca. 2.0 h

Hoisting equipment required

- 6 - 12 years
- 5 - 12 years

- 3.20 x 2.75 x 6.05 m
- 1.85 x 1.65 x 3.65 m

- 1.95 m
- 1.45 m

EN 1176

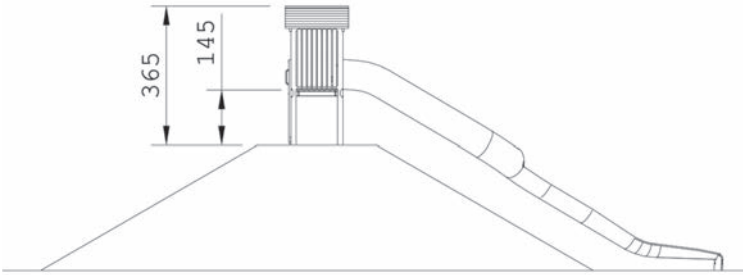
Components:
1 Slide tower with hip roof
1 Stainless steel sliding pole
1 Ladder
1 Slide, PH 3.45 m
Slide not included, please select from chapter 2!

Slide tower Lingen ●	903363100 K	903363100 L	903363100 R	903363100 S

Slide tower Stuttgart







Scale 1:200

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Components:
1 Slide tower with gabled roof
1 Ladder
1 Slide depending on terrain conditions
Slide not included, please select from chapter 2!

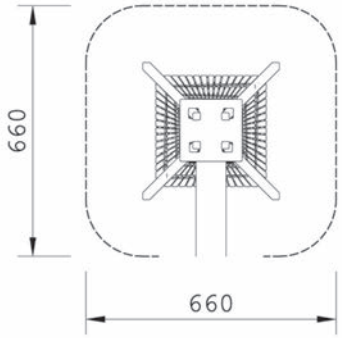
Slide tower Stuttgart ●	903364100 K	903364100 L	903364100 R	903364100 S

▶ Subject to technical modifications ▶ Regular maintenance checks

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Slide tower Heidelberg





Scale 1:200



PH 4.00 m:
4 x 100 x 100 x 150 cm
PH 5.00 m, PH 6.00 m:
4 x 100 x 100 x 150 cm
1 x 60 x 30 x 80 cm
Concrete needed:
ca. 3.50 m³

Total weight:
PH 4.00 m: ca. 3200 kg
PH 5.00 m: ca. 3400 kg
PH 6.00 m: ca. 3600 kg
Heaviest individual part:
ca. 400 kg

ca. 4 P. x
PH 4.00 m: ca. 8 h
PH 5.00 m: ca. 9 h
PH 6.00 m: ca. 10 h
Hoisting equipment required

6 - 12 years

PH 4.00 m:
3.00 x 3.00 x 6.35 m
PH 5.00 m:
3.30 x 3.30 x 7.35 m
PH 6.00 m:
3.60 x 3.60 x 8.35 m

PH 4.00 m: 0.95 m
PH 5.00 m: 1.20 m
PH 6.00 m: 2.20 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Components:
1 Slide tower with monopitch roof
1 Ladder
1 Tube slide (PH 4.00 / 5.00 or 6.00 m) not included, please select from chapter 2!

Slide tower Heidelberg				
PH 4.00 m	903365400 K	903365400 L	903365400 R	903365400 S
PH 5.00 m	903365500 K	903365500 L	903365500 R	903365500 S
PH 6.00 m	903365600 K	903365600 L	903365600 R	903365600 S

▶ Subject to technical modifications ▶ Regular maintenance checks

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Moving equipment

A play area wouldn't be the same without the traditional play elements such as swings, roundabouts and seesaws. They are still incredibly popular with children of all ages and abilities and are a valuable addition to any play space design.

Our wide range of moving equipment offers varying degrees of difficulty allowing children of all abilities to develop skills such as strength, stamina, agility, coordination, dexterity and balance. In particular, this equipment allows children to let off steam and release energy through dynamic movement.

Due to the co-operation required on several items of moving equipment, children learn team-work and the sense of achievement gained from working towards a common goal.

The moving equipment is available in a number of different material options to ensure harmony between the equipment selected and the surrounding environment.



play and experience

Equipment options for swings

Depending on use and application, we offer various options for almost all types of swings.



Details of the options available are provided on the following pages.

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Equipment options for swings



I. Single stainless steel bearings

For less frequented play areas and school playgrounds subject to low wear and tear, this bearing provides an economic solution.

Cast stainless steel casing with nylon plain bearing and integrated swivel joint.

Fine-link, galvanised and trapezium-shaped suspended swing chains (6 mm Ø) with four-point suspension of the rubber safety swing seat





430 x 150 mm



II. Stainless steel reinforced bearings

These bearings are suitable for heavily frequented playgrounds subject to extreme wear and provide a longer service life and the associated lower follow-up costs for maintenance and upkeep.

Stainless steel casing with splash water protected ball bearings and continuous pivot axis for smooth swing movement and integrated swivel joints.

Fine-link stainless steel chain (6 mm Ø) with easy-to-maintain, gapless two-point suspension of the convex rubber safety swing seat.



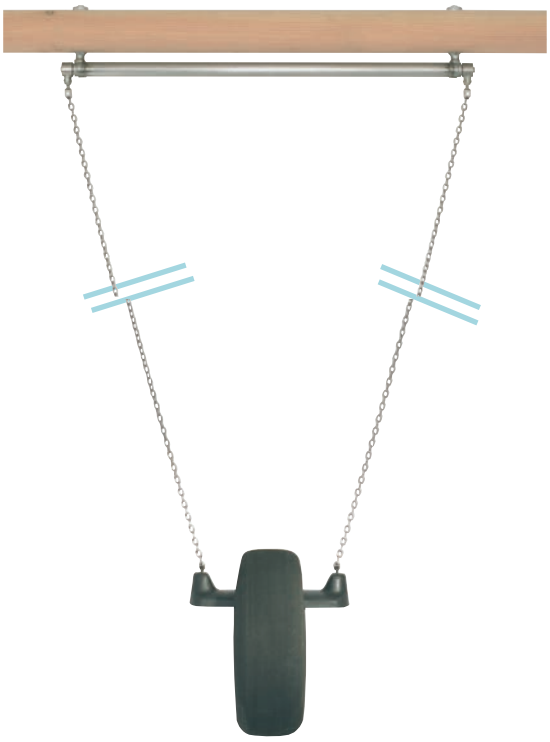


460 x 160 mm

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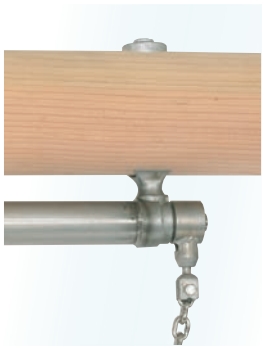
Equipment options for swings

II. Stainless steel reinforced bearings



For contact swings
Fine-link stainless steel chain (6 mm Ø) with easy-to-maintain, gapless two-point suspension of the contact swing seat.

Convex rubber safety swing seat (460 x 160 mm) with a vertically mounted, milled-off tyre makes it difficult to actively jump out of this seat.



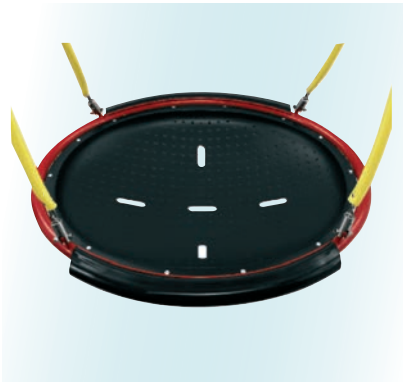


For nest swings
Fine-link stainless steel chain (7 mm Ø) with safety chain.



For further accessories and detailed description, please refer to page 4-5 and 4-6.





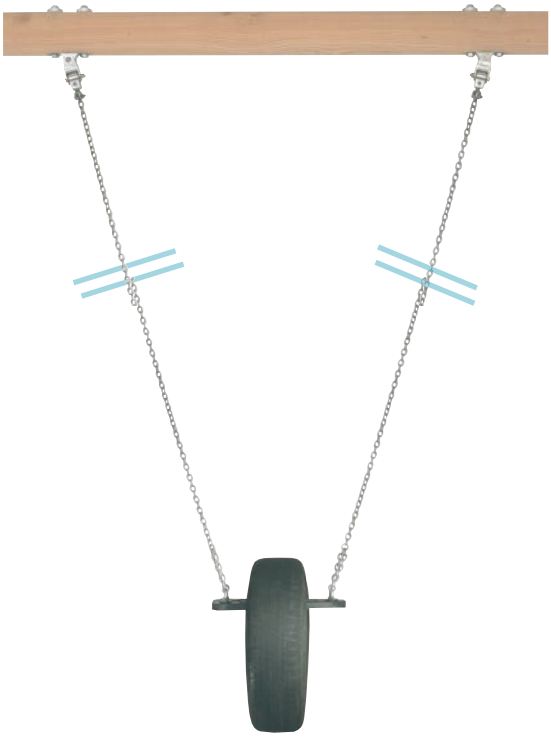
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Equipment options for swings

III. Stainless steel universal joint

For less frequented play areas and school playgrounds subject to low wear and tear, this bearing provides an economic solution.

Cast stainless steel casing with nylon plain bearings and integrated swivel joint for bi-directional swing movements (e.g. contact swings, nest swings, hammocks etc.).



For contact swings
Fine-link, galvanised and trapezium-shaped suspended swing chains (6 mm Ø) with four-point suspension of the contact swing seat.

Rubber safety swing seat (430 x 150 mm) with a vertically mounted, milled-off tyre makes it difficult to actively jump out of this seat.



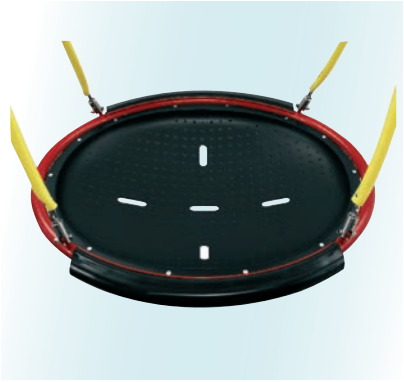




For nest swings
Fine-link stainless steel chain (7 mm Ø) with safety chain. Reinforced universal joint model.

For further accessories and detailed description, please refer to page 4-5 and 4-6.





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Further swing accessory elements

Nest baskets for highly visited playgrounds subject to high wear (easy maintenance)

Swing Seat Ovalis*
This swing seat is included in the nest swing's scope of delivery!



Seat material
HD-PE, 8 mm thick (high density polyethylene)
Properties of HD-PE:
- UV-stable
- deep-dyed
- high impact resistance
- physiologically harmless.

The seat is mounted on stable metallic flanges that are welded to the carrying ring's inside part and and hard-wearing fixed with rivets.

Safety Padding Material
Silicon profile with hollow chambers filled with soft material;

Properties of silicon:
- long-term resistance to temperature and long-term elasticity from -60 to +200 °C
- hardly inflammable
- UV-stable, non-ageing and weather-resistant
- physiologically harmless
- plasticizer free

Data
- Length: 1.30 m
- Width: 1.19 m
- Height: 0.19 m
- Weight without chains: 29 kg

Carrying Ring Material
Stable, oval steel tube, hot-dip galvanized and powder coated in RAL 3000

Detailed view



Nest basket swings



Rope nest basket
Ø 0.95 or 1.20 m with padded coloured rope ring, seat surface made of steel mesh cable. Suitable for bi-directional swings due to all-round padding (e.g. Single-point swings, tyre swings).



Bird's nest basket swing Ø 1.00 or 1.20 m with suspension ropes made of polyamide Hercules ropes with galvanised steel inlay. For playgrounds subject to low wear and with a low risk of vandalism; with low access height especially for playschools.

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Further swing accessory elements



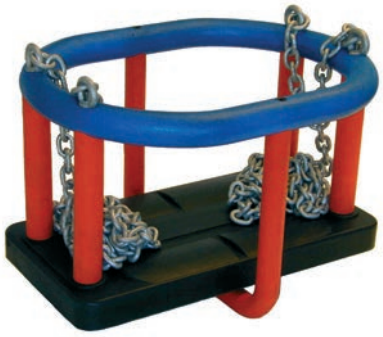
ORIGINAL Sutcliffe chain swing seat
made of synthetic rubber with stainless steel chains. This seat is closest to the traditional ropes that used to hang from trees.



ORIGINAL Sutcliffe cradle seat
made of polyurethane for smaller children needing more support and supervision while swinging.



ORIGINAL Sutcliffe bucket seat
Modern rubber technology enveloping the stainless steel cable makes the bukket seat so flexible that it holds the child firmly, similarly to it being embraced.



Toddler's polyurethane swing seat
435 x 220 x 258 mm incl. 4 ring lugs



Rubber safety swing seat "Jumbo" (530x150 mm)

Details of the swing seat:





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VARIOSET - Swings



VARIOSET-Double swing, robinia
Toddler's rubber safety swing seat available subject to a surcharge



VARIOSET-Double swing, coniferous wood (larch/Douglas fir)

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Single swing
Double swing



Single swing, coniferous wood (larch/Douglas fir)



Single-point swing



Double swing, robinia



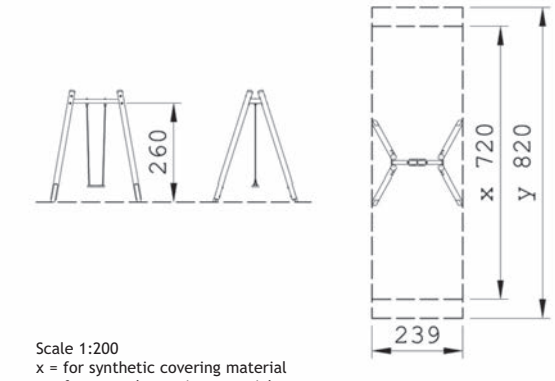
Single swing with scissor-type stand, coniferous wood (spruce/pine)

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VARIOSET-Single swing



Round posts Ø 14 cm / robinia Ø 14-18 cm
Swing support galvanised tubular steel Ø 102 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

4 x 50 x 70 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
ca. 144/240 kg

Heaviest individual part:
ca. 28 / 50 kg

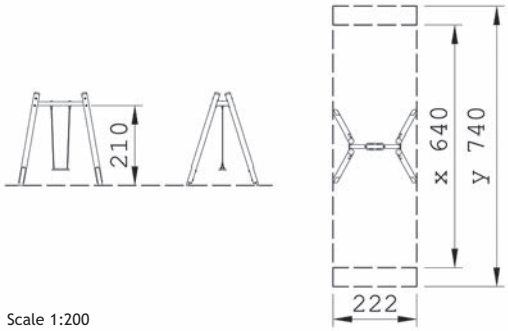
ca. 3 P. x ca. 3.0 h

3 - 14 years

1.50 m
1.25 m

EN 1176

VARIOSET-Single swing height 2.60 m				
Single bearing	901350100 K	901350100 L	901350100 R	
Reinforced bearing	901350300 K	901350300 L	901350300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

VARIOSET-Single swing height 2.10 m				
Single bearing	901355100 K	901355100 L	901355100 R	
Reinforced bearing	901355300 K	901355300 L	901355300 R	

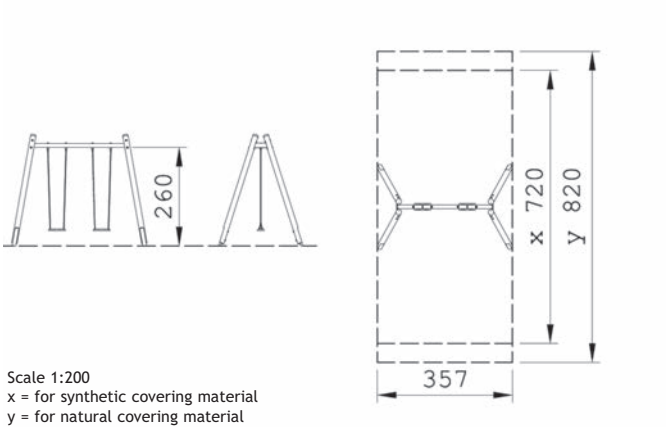
▶ Subject to technical modifications ▶ regular maintenance checks

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VARIOSET-Double swing

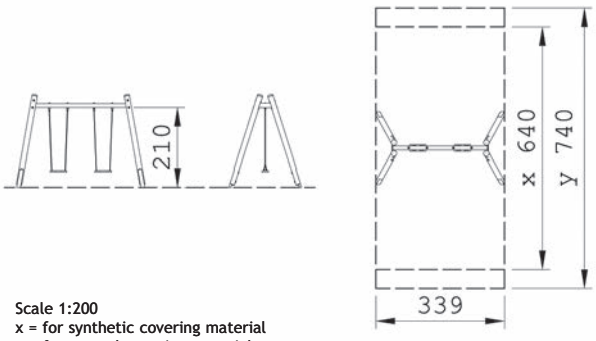


Round posts Ø 14 cm / robinia Ø 14-18 cm
Swing support galvanised tubular steel Ø 102 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

VARIOSET-Double swing height 2.60 m ●				
Single bearing	901360100 K	901360100 L	901360100 R	
Reinforced bearing	901360300 K	901360300 L	901360300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

VARIOSET-Double swing height 2.10 m ●				
Single bearing	901365100 K	901365100 L	901365100 R	
Reinforced bearing	901365300 K	901365300 L	901365300 R	

● 4 x 70 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

● Total weight:
ca. 162/250 kg
●
Heaviest individual part:
ca. 40/50 kg

● ca. 3 P. x ca. 3.0 h

● 3 - 14 years

● 1.50 m
● 1.25 m

EN 1176

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

▶ Subject to technical modifications ▶ regular maintenance checks

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2 x 100 x 80 x 80 cm
Concrete needed:
ca. 0.80 m³

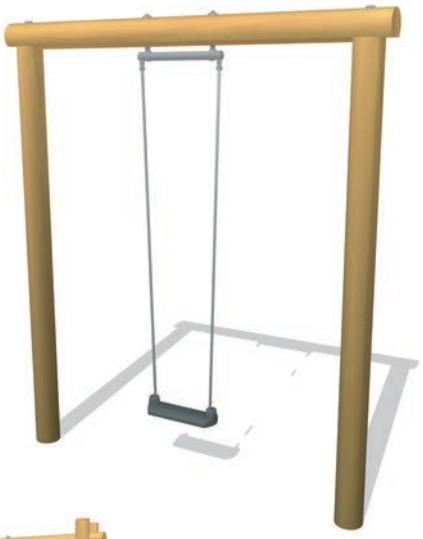
Total weight:
K / R: ca. 110/310 kg
K / R: ca. 95/275 kg
Heaviest individual part:
K / R: ca. 40/65 kg
K / R: ca. 35/55 kg

ca. 2 P. x ca. 2.0 h

3 - 14 years

1.50 m
1.25 m

EN 1176

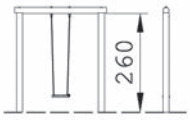


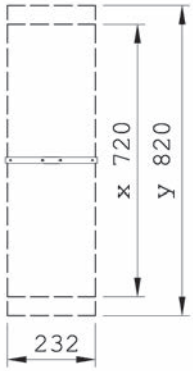
Design: Coniferous wood



Design: Robinia

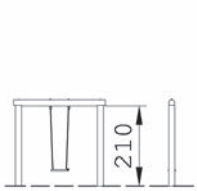
Round posts Ø 16 cm / robinia Ø 14 - 18 cm

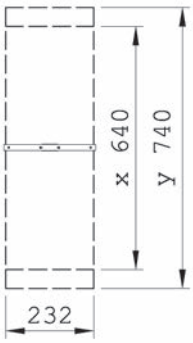




Scale 1:200
x = for synthetic covering material
y = for natural covering material

Single swing height 2.60 m				
Single bearing	901010100 K	901010100 L	901010100 R	
Reinforced bearing	901010300 K	901010300 L	901010300 R	





Scale 1:200
x = for synthetic covering material
y = for natural covering material



Design: Coniferous wood

Round posts Ø 16 cm / robinia Ø 14 - 18 cm

Single swing height 2.10 m				
Single bearing	901015100 K	901015100 L	901015100 R	
Reinforced bearing	901015300 K	901015300 L	901015300 R	

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

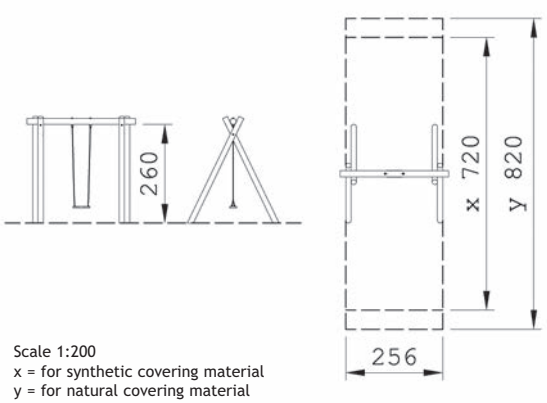
▶ Subject to technical modifications ▶ regular maintenance checks

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Single swing with scissor-type posts

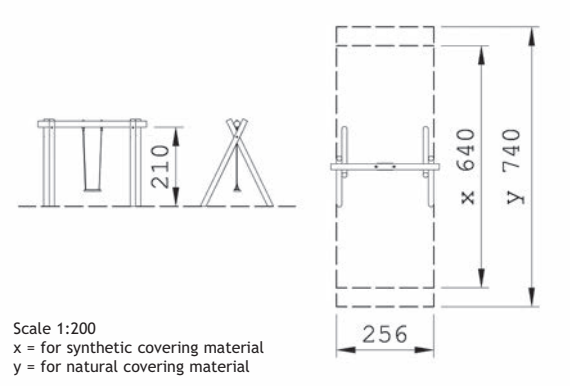


Round scissor-type posts Ø 14 cm, crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Single swing height 2.60 m				
Single bearing	901020100 K	901020100 L	901020100 R	
Reinforced bearing	901020300 K	901020300 L	901020300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Single swing height 2.10 m				
Single bearing	901025100 K	901025100 L	901025100 R	
Reinforced bearing	901025300 K	901025300 L	901025300 R	

- 4 x 50 x 70 x 80 cm
  Concrete needed:
  ca. 0.70 m³
- Total weight:
  K / R: ca. 165/280 kg
  K / R: ca. 145/250 kg
  Heaviest individual part:
  K / R: ca. 65/110 kg
  K / R: ca. 55/100 kg
- ca. 3 P. x ca. 3.0 h
- 3 - 14 years
- 1.50 m
  1.25 m
- EN 1176

Design options

- K — Coniferous wood: Spruce/pine, green, on galv. steel feet
- L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R — Robinia / oak, glazed

▶ Subject to technical modifications ▶ regular maintenance checks

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● ● 4 x 70 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
● K / R: ca. 185/310 kg
● K / R: ca. 165/280 kg
Heaviest individual part:
● K / R: ca. 65/110 kg
● K / R: ca. 55/100 kg

● ● ca. 3 P. x ca. 3.0 h

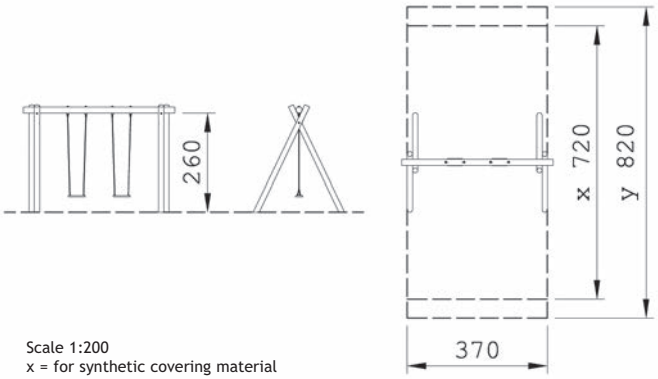
● ● 3 - 14 years

● 1.50 m
● 1.25 m

EN 1176

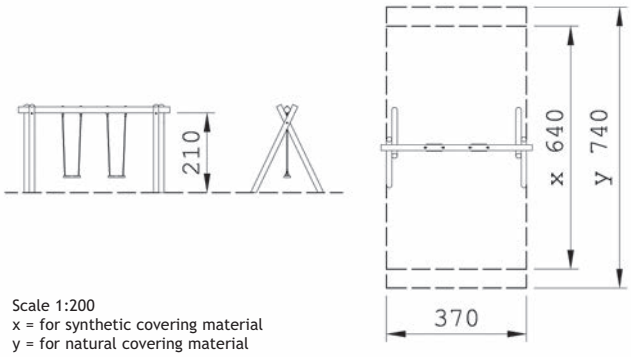


Round scissor-type posts Ø 14 cm, crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Double swing height 2.60 m ●				
Single bearing	901030100 K	901030100 L	901030100 R	
Reinforced bearing	901030300 K	901030300 L	901030300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Double swing height 2.10 m ●				
Single bearing	901035100 K	901035100 L	901035100 R	
Reinforced bearing	901035300 K	901035300 L	901035300 R	

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

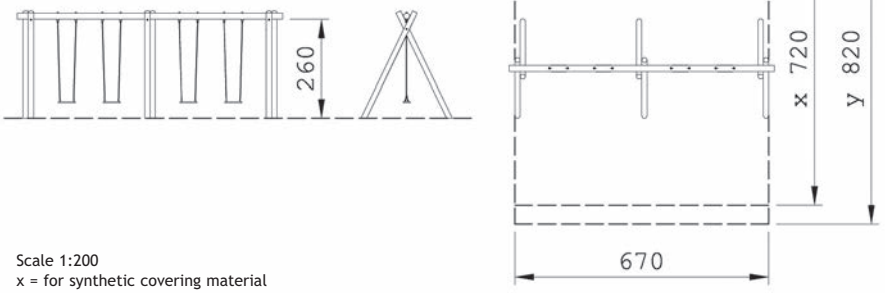
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Quad swing

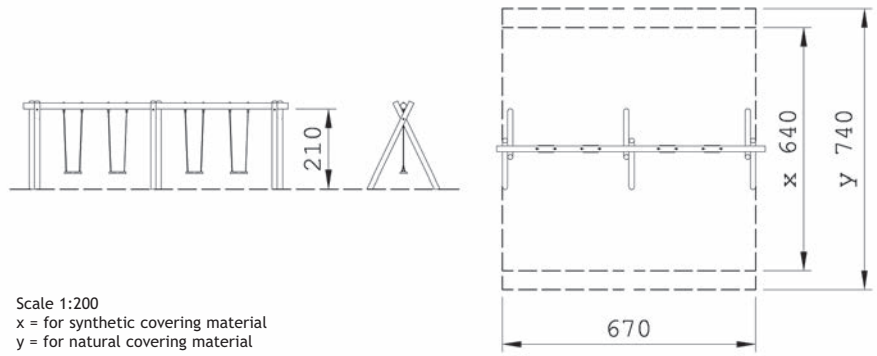


Round scissor-type posts Ø 14 cm, crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Quad swing height 2.60 m				
Single bearing	901040100 K	901040100 L	901040100 R	
Reinforced bearing	901040300 K	901040300 L	901040300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Quad swing height 2.10 m				
Single bearing	901045100 K	901045100 L	901045100 R	
Reinforced bearing	901045300 K	901045300 L	901045300 R	

6 x 70 x 50 x 80 cm
Concrete needed:
ca. 1.00 m³

Total weight:
K / R: ca. 290/490 kg
K / R: ca. 265/450 kg
Heaviest individual part:
K / R: ca. 65/110 kg
K / R: ca. 55/100 kg

ca. 3 P. x ca. 6.0 h
Hoisting equipment required

3 - 14 years

1.50 m
1.25 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

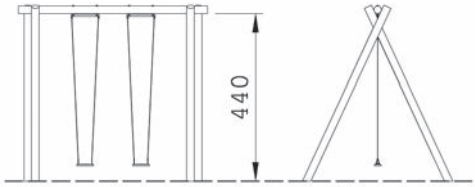
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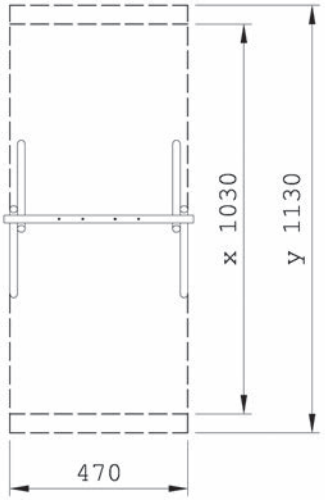
High swing



Round scissor-type posts Ø 18 cm, crossbeam Ø 20 cm, robinia Ø 16 - 20 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material



- 4 x 80 x 50 x 80 cm
  Concrete needed:
  ca. 0.80 m³
- 2 x 100 x 100 x 120 cm
  Concrete needed:
  ca. 1.70 m³

Total weight:
- K / R: ca. 475/830 kg
- ca. 470 kg

Heaviest individual part:
- K / R: ca. 190/350 kg
- ca. 80 kg

- ca. 3 P. x ca. 5.0 h
  Hoisting equipment required

- 6 - 14 years

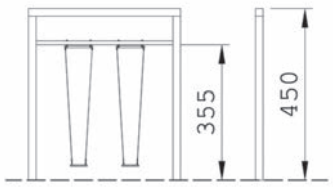
- 2.39 m
- 1.95 m

EN 1176

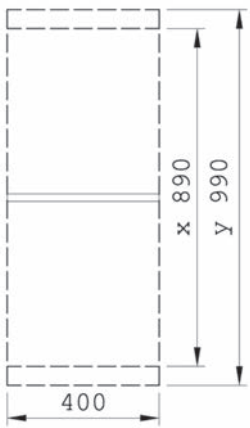
High swing height 4.40 m				
Reinforced bearing	901050300 K	901050300 L	901050300 R	

Sky swing





Scale 1:200
x = for synthetic covering material
y = for natural covering material



Swing frame/swing supports, oak, 20 x 20 cm supported on sturdy, galvanised steel feet; swing crossbeam Ø 102 mm

Sky swing height 3.55 m				
Reinforced bearing	9010553000			

Design options

K
Coniferous wood:
Spruce/pine, green, on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

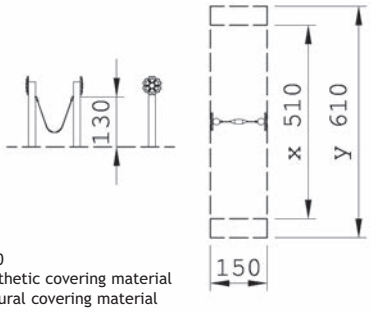
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Toddler's swing "Flower"



Round posts Ø 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

2 x 60 x 60 x 80 cm
Concrete needed:
ca. 0.40 m³

Total weight:
ca.140 kg
Heaviest individual part:
ca. 65 kg

ca. 2 P. x ca. 2.0 h

2 - 5 years

0.88 m

EN 1176

Design options

Robinia / oak, glazed

R

Toddler's swing "Flower" height 1.70 m

Universal joint			901005100 R	

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Contact swings



Triple contact swing, robinia



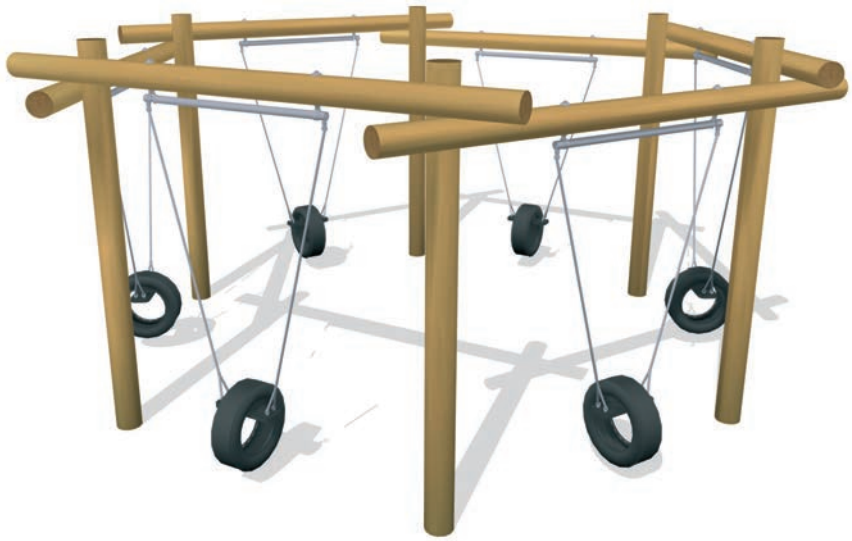
Hexagonal contact swing, robinia



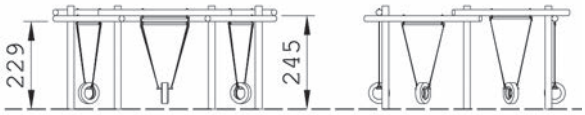
Hexagonal contact swing, coniferous wood (spruce/pine)

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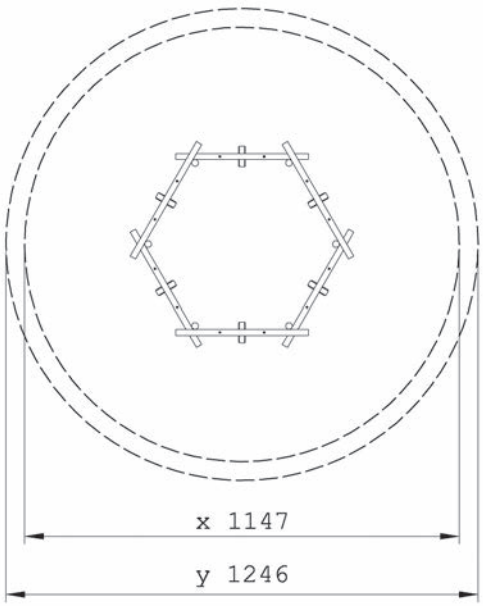
Hexagonal contact swing



Round posts Ø 18 cm, crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material



6 x 70 x 50 x 80 cm
Concrete needed:
ca. 1.00 m³

Total weight:
ca. 560/ 980 kg
Heaviest individual part:
ca. 45/90 kg

ca. 3 P. x ca. 8.0 h

6 - 14 years

1.42 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

Hexagonal contact swing height 2.45 m				
Universal joint	901150100 K	901150100 L	901150100 R	
Reinforced bearing	901150300 K	901150300 L	901150300 R	

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Double contact swing



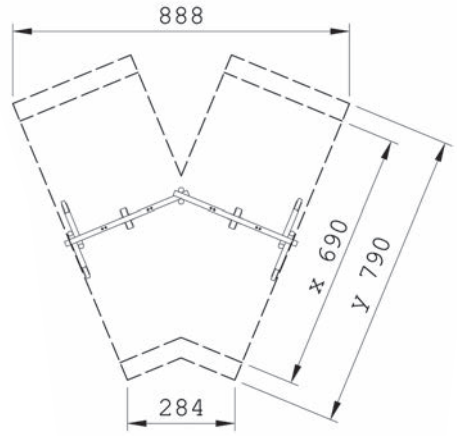


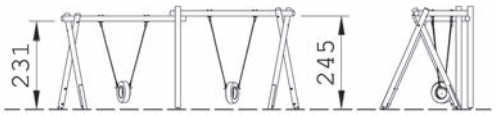
Design: Robinia

- 4 x 50 x 70 x 80 cm
  1 x 70 x 100 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 4 x 50 x 70 x 80 cm
  2 x 70 x 100 x 80 cm
  Concrete needed:
  ca. 1.40 m³

Total weight:
- K / R: ca. 245/430 kg
- K / R: ca. 340/600 kg
- Heaviest individual part: ca. 30 / 50 kg

Round posts / crossbeam Ø 14 cm,
robinia Ø 14 - 16 cm





Scale 1:200
x = for synthetic covering material
y = for natural covering material

- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 6.0 h

- 6 - 14 years

Double contact swing height 2.45 m				
Universal joint	901130100 K	901130100 L	901130100 R	
Reinforced bearing	901130300 K	901130300 L	901130300 R	

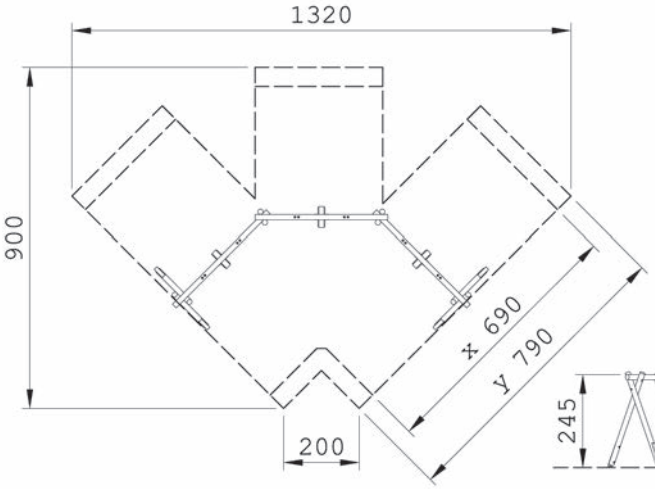
Triple contact swing



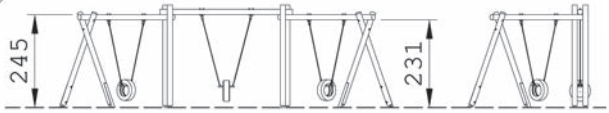
Round posts / crossbeam Ø 14 cm,
Robinia Ø 14 - 16 cm



Design: Robinia



Scale 1:200
x = for synthetic covering material
y = for natural covering material



- 1.42 m

EN 1176

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed

Triple contact swing height 2.45 m				
Universal joint	901140100 K	901140100 L	901140100 R	
Reinforced bearing	901140300 K	901140300 L	901140300 R	

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Nest swings



Nest swing, robinia (colour subject to surcharge)



VARIOSET-Nest swing, coniferous wood (larch/Douglas fir)



View of basket swing



Nest swing, coniferous wood (larch/Douglas fir)

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4 x 80 x 100 x 80 cm
Concrete needed:
ca. 1.60 m³

Total weight:
ca. 187/275 kg
Heaviest individual part: ca. 40/50 kg

ca. 3 P. x ca. 3.0 h

3 - 14 years

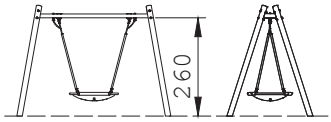
Max. 4 children up to 14 years!

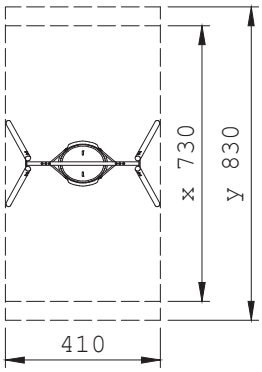
1.50 m
1.25 m

EN 1176



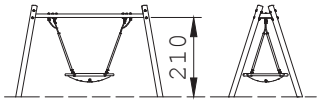
Round posts Ø 14 cm / robinia Ø 14-18 cm,
swing support galvanised tubular steel Ø 102 mm

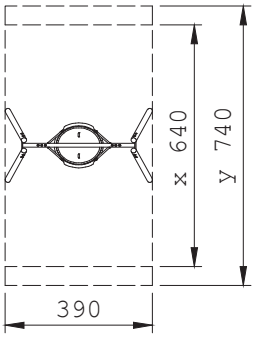




Scale 1:200
x = for synthetic covering material
y = for natural covering material

VARIOSET-Nest swing height: 2.60 m				
Universal joint	901370100 K	901370100 L	901370100 R	
Reinforced bearing	901370300 K	901370300 L	901370300 R	





Scale 1:200
x = for synthetic covering material
y = for natural covering material

VARIOSET-Nest swing height: 2.10 m				
Universal joint	901375100 K	901375100 L	901375100 R	
Reinforced bearing	901375300 K	901375300 L	901375300 R	

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

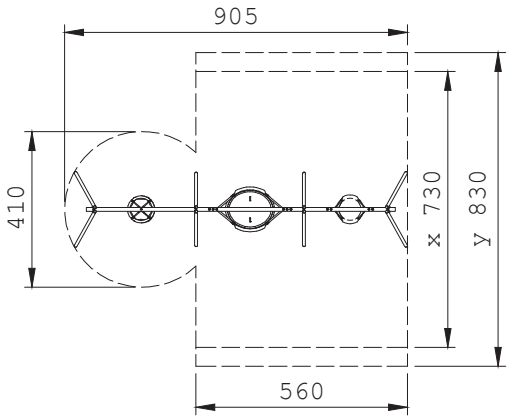
▶ Subject to technical modifications ▶ regular maintenance checks

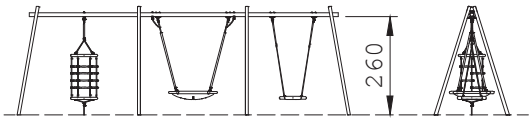
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Nest swing combination



Round posts Ø 14 + 16 cm, crossbeam Ø 16 cm, robinia Ø 14 - 18 cm





Scale 1:200
x = for synthetic covering material
y = for natural covering material

4 x 60 x 70 x 80 cm
2 x 100 x 70 x 80 cm
1 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.50 m³

Total weight:
ca. 370/680 kg
Heaviest individual part:
ca. 65/110 kg

ca. 3 P. x ca. 6.0 h
Hoisting equipment required

3 - 14 years

Max. 4 children up to 14 years!
(On each element)

1.50 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

Nest swing combination height 2.60 m				
Universal joint	901210100 K	901210100 L	901210100 R	
Reinforced bearing	901210300 K	901210300 L	901210300 R	

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4 x 80 x 100 x 80 cm
Concrete needed:
ca. 1.60 m³

Total weight:
K / R: ca. 220/355 kg
K / R: ca. 205/325 kg
Heaviest individual part: ca. 65/110 kg

ca. 3 P. x ca. 3.0 h

3 - 14 years

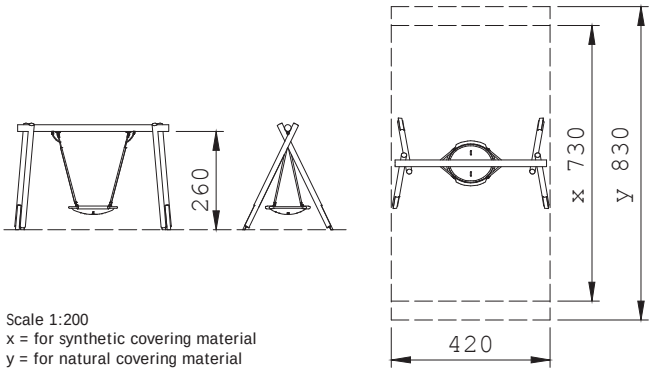
Max. 4 children up to 14 years!

1.50 m
1.25 m

EN 1176

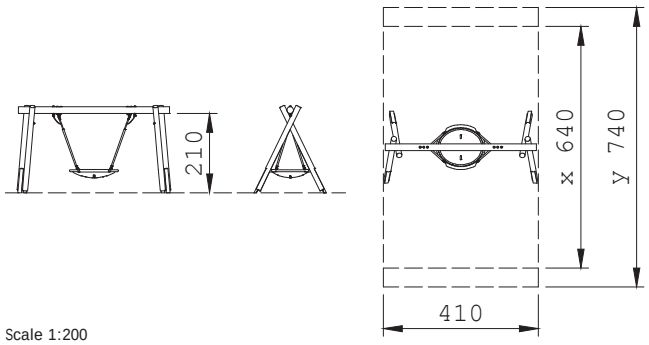


Round posts Ø 14 cm, crossbeam Ø 18 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Nest swing height 2.60 m				
Universal joint	901220100 K	901220100 L	901220100 R	
Reinforced bearing	901220300 K	901220300 L	901220300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Nest swing height 2.10 m				
Universal joint	901230100 K	901230100 L	901230100 R	
Reinforced bearing	901230300 K	901230300 L	901230300 R	

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

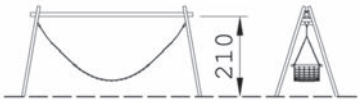
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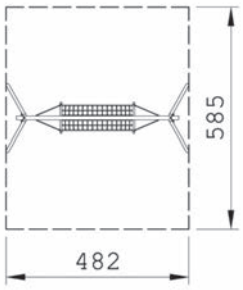
Hammock swing



Swing frame galvanised tubular steel or stainless steel Ø 102 mm
Swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200



4 x 50 x 70 x 80 cm
Concrete needed:
ca. 0.70 m^3

Total weight:
ca. 160 kg
K / R: ca. 160/280 kg
Heaviest individual part:
ca. 50 kg
K / R: ca. 55/100 kg

ca. 3 P. x ca. 3.0 h

3 - 12 years

1.15 m

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Steel hammock swing, height 2.10 m				
	Steel, galv.	Stainless steel		
Universal joint	9016201000	9016202000		

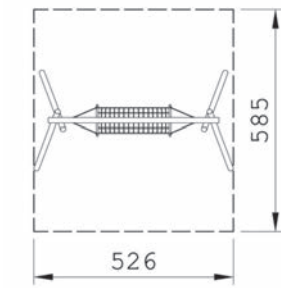


Hammock swing, robinia

Round posts / crossbeam Ø 14 cm,
robinia Ø 14 - 16 cm



Scale 1:200



Design options

Coniferous wood:
Spruce/pine, green,
on galv. steel feet

Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

Robinia / oak, glazed

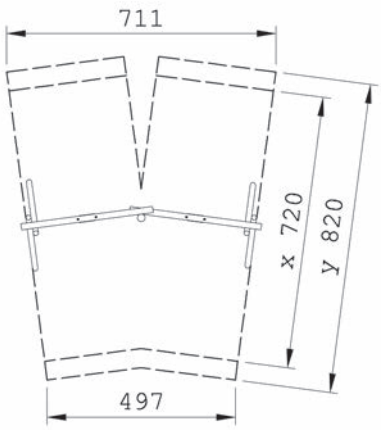
Hammock swing, height 2.10 m				
Universal joint	901310100 K	901310100 L	901310100 R	

▶ Subject to technical modifications ▶ regular maintenance checks

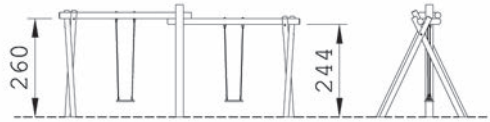
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Double swing “Dortmund“





Round posts Ø 14 cm, centre post Ø 20 cm,
crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

- 4 x 50 x 70 x 80 cm
  1 x 70 x 100 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 4 x 50 x 70 x 80 cm
  2 x 70 x 100 x 80 cm
  Concrete needed:
  ca. 1.30 m³

Total weight:
- K / R: ca. 265/450 kg
- K / R: ca. 365/630 kg

Heaviest individual part:
- ca. 65/110 kg

- ca. 3 P. x ca. 5.0 h
- a. 3 P. x ca. 6.0 h

- 3 - 14 years

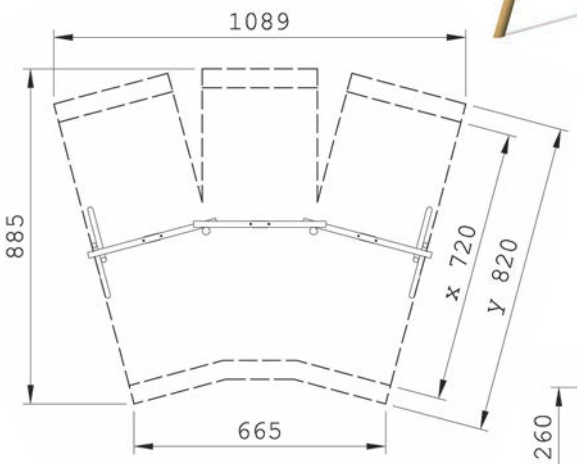
- 1.50 m

EN 1176

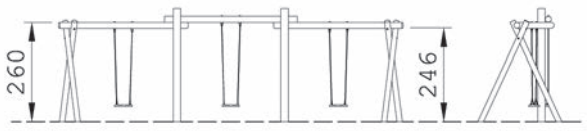
Double swing “Dortmund“ height 2.60 m				
Single bearing	901070100 K	901070100 L	901070100 R	
Reinforced bearing	901070300 K	901070300 L	901070300 R	

Triple swing “Dortmund“





Round posts Ø 14 cm,
centre post Ø 20 cm,
crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed

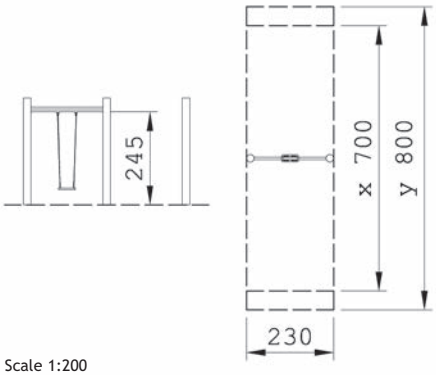
Triple swing “Dortmund“, height 2.60 m				
Single bearing	901075100 K	901075100 L	901075100 R	
Reinforced bearing	901075300 K	901075300 L	901075300 R	

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Robinia swing “Düsseldorf“, single





Scale 1:200
x = for synthetic covering material
y = for natural covering material

2 x 100 x 80 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
ca. 236 kg
ca. 265 kg
Heaviest individual part: ca. 110 kg

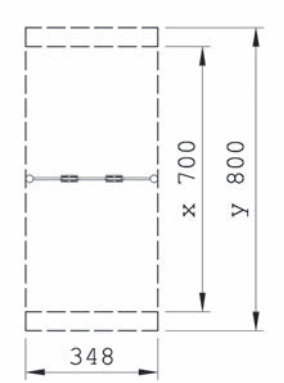
ca. 2 P. x ca. 2.0 h

3 - 14 years

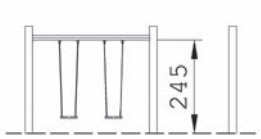
Robinia round timbers of the posts Ø ca. 20 cm, stainless steel crossbeam 2 x Ø 60 mm

Robinia swing “Düsseldorf“, single height 2.45 m				
Single bearing			901060100 R	
Reinforced bearing			901060300 R	

Robinia swing “Düsseldorf“, double







Scale 1:200
x = for synthetic covering material
y = for natural covering material

1.42 m

EN 1176

Design options

Coniferous wood: Spruce/pine, green, on galv. steel feet — K

Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet — L

Robinia / oak, glazed — R

Robinia round timbers of the posts Ø ca. 20 cm, stainless steel crossbeam 2 x Ø 60 mm

Robinia swing “Düsseldorf“, double height 2.45 m				
Single bearing			901065100 R	
Reinforced bearing			901065300 R	

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Steel and stainless steel swings



Hexagonal steel contact swing



Single steel swing (colour subject to surcharge)



Steel nest swing

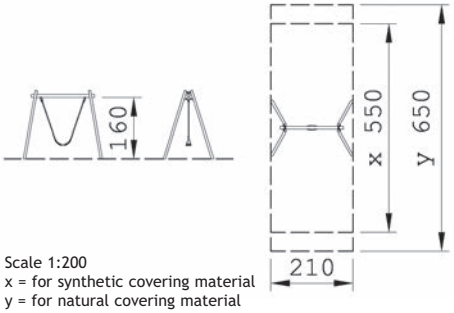


Double stainless steel swing

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Toddler's steel swing





Scale 1:200
x = for synthetic covering material
y = for natural covering material

Swing frame galvanised tubular steel or stainless steel Ø 76 mm
Swing support galvanised tubular steel or stainless steel Ø 60 mm

- 4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- 4 x 70 x 50 x 80 cm
  Concrete needed:
  ca. 0.70 m³

Total weight:
- ca. 80 kg
- ca. 130 kg

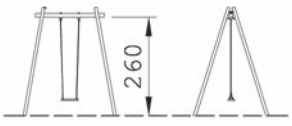
Heaviest individual part:
- ca. 15 kg
- ca. 23 kg

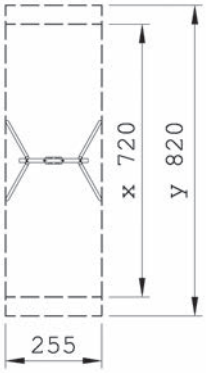
- ca. 2 P. x ca. 2.0 h
- ca. 3 P. x ca. 3.0 h

Toddler's steel swing				
Height 1.60 m	Steel, galv.	Stainless steel		
Single bearing	9015051000	9015052000		

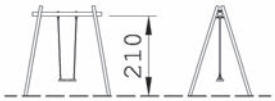
- 2 - 6 years
- 3 - 14 years

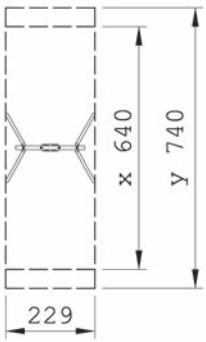
Single steel swing





Scale 1:200
x = for synthetic covering material
y = for natural covering material





Scale 1:200
x = for synthetic covering material
y = for natural covering material



Swing frame galvanised tubular steel
or stainless steel Ø 102 mm,
swing support galvanised tubular steel
or stainless steel Ø 76 mm

- 0.96 m
- 1.50 m
- 1.25 m

EN 1176

Single steel swing				
Height 2.60 m	Steel, galv.	Stainless steel		
Single bearing	9015101000			
Reinforced bearing	9015103000	9015104000		
Single steel swing				
Height 2.10 m	Steel, galv.	Stainless steel		
Single bearing	9015151000			
Reinforced bearing	9015153000	9015154000		

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4 x 70 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
ca. 160 kg
Heaviest individual part: ca. 23 kg

ca. 3 P. x ca. 3.0 h

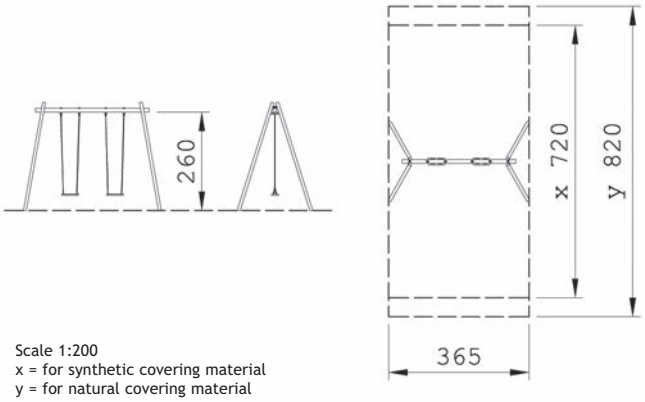
3 - 14 years

1.50 m
1.25 m

EN 1176

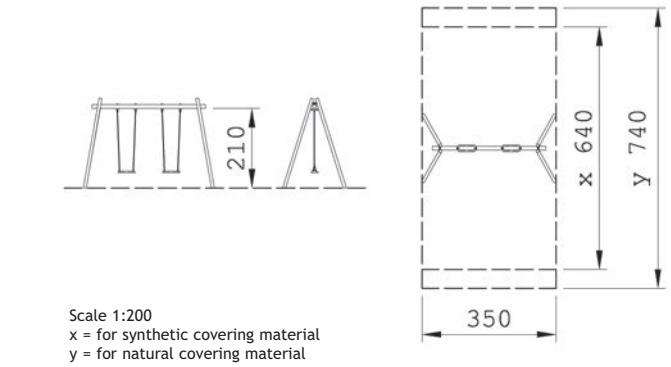


Swing frame galvanised tubular steel or stainless steel Ø 102 mm
Swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Double steel swing				
Height 2.60 m	Steel, galv.	Stainless steel		
Single bearing	9015201000			
Reinforced bearing	9015203000	9015204000		



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Double steel swing				
Height 2.10 m	Steel, galv.	Stainless steel		
Single bearing	9015251000			
Reinforced bearing	9015253000	9015254000		

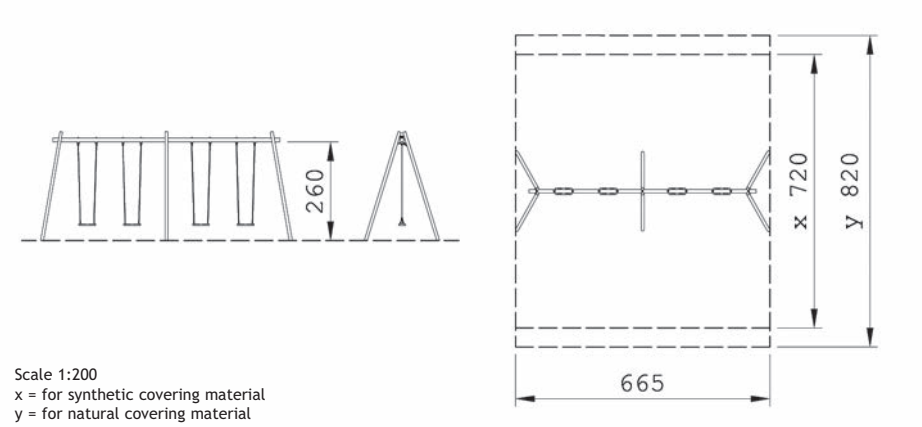
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Quad steel swing

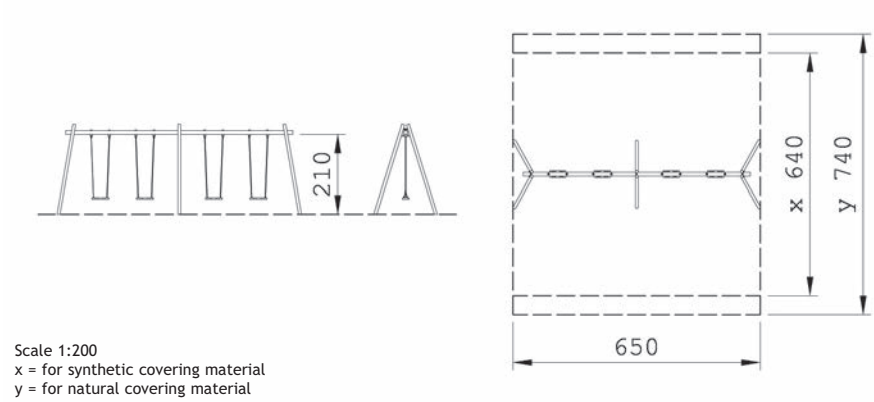


Swing frame galvanised tubular steel or stainless steel Ø 102 mm
Swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Quad steel swing				
Height 2.60 m	Steel, galv.	Stainless steel		
Single bearing	9015301000			
Reinforced bearing	9015303000	9015304000		



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Quad steel swing				
Height 2.10 m	Steel, galv.	Stainless steel		
Single bearing	9015351000			
Reinforced bearing	9015353000	9015354000		

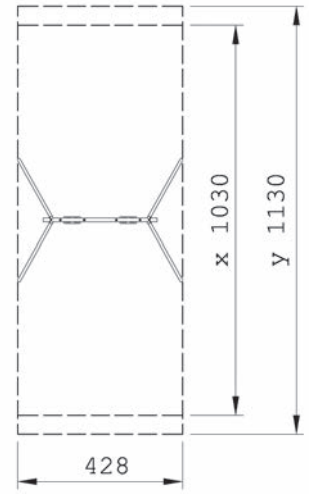
- 6 x 70 x 50 x 80 cm
  Concrete needed:
  ca. 1.00 m^3
- Total weight:
  ca. 260 kg
- Heaviest individual part: ca. 85 kg
- ca. 3 P. x ca. 5.0 h
- 3 - 14 years
- 1.50 m
- 1.25 m
- EN 1176

▶ Subject to technical modifications ▶ regular maintenance checks

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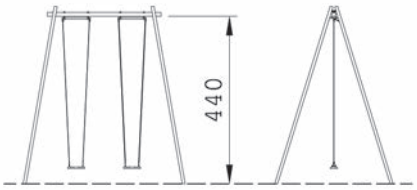
Steel high swing





- 4 x 70 x 50 x 80 cm
  Concrete needed:
  - ca. 0.70 m³
  3 x 100 x 80 x 80 cm
  Concrete needed:
  ca. 1.20 m³
- Total weight:
  - ca. 215 kg
  - ca. 470 kg
  Heaviest individual part:
  - ca. 35 kg
  - ca. 145 kg
- ca. 3 P. x ca. 3.0 h
  ca. 2 P. x ca. 5.0 h
  Hoisting equipment required
- 6 - 14 years
- 2.39 m
  1.93 m
- EN 1176

Swing frame galvanised tubular steel or stainless steel Ø 102 mm
Swing support galvanised tubular steel or stainless steel Ø 76 mm

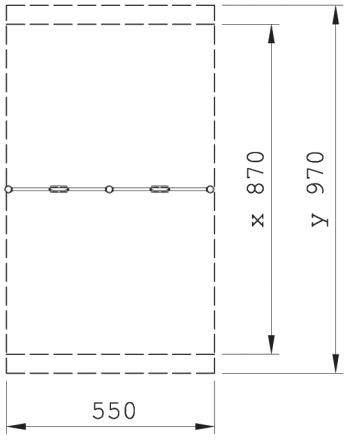


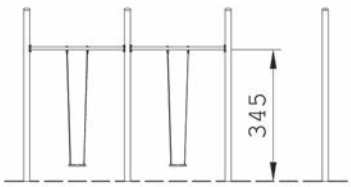
Scale 1:200
x = for synthetic covering material
y = for natural covering material

Steel high swing				
Height 4.40 m	Steel, galv.	Stainless steel		
Reinforced bearing	9015403000	9015404000		

Steel swing “Münster“







Swing frame galvanised tubular steel or stainless steel Ø 76 mm,
Swing support galvanised tubular steel or stainless steel Ø 159 mm

Scale 1:200
x = for synthetic covering material
y = for natural covering material

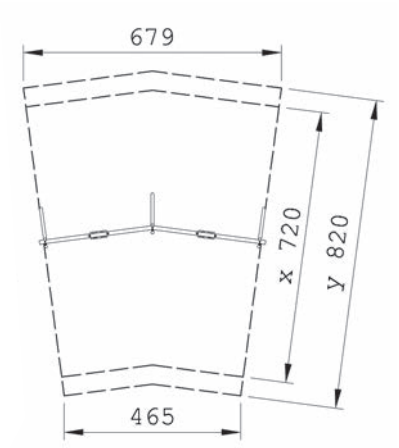
Steel swing “Münster“				
Height 3.46 m	Steel, galv.			
Reinforced bearing	9010803000			

▶ Subject to technical modifications ▶ regular maintenance checks

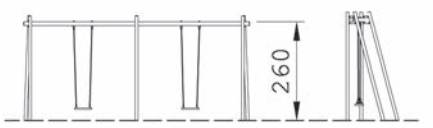
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Double steel swing “Dortmund“





Swing frame galvanised tubular steel or stainless steel Ø 102 mm, swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

- 6 x 70 x 50 x 80 cm Concrete needed: ca. 1.00 m³
- 8 x 70 x 50 x 80 cm Concrete needed: ca. 1.30 m³

Total weight:
- ca. 225 kg
- ca. 315 kg
- Heaviest individual part: ca. 35 kg

- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 6.0 h

- 3 - 14 years

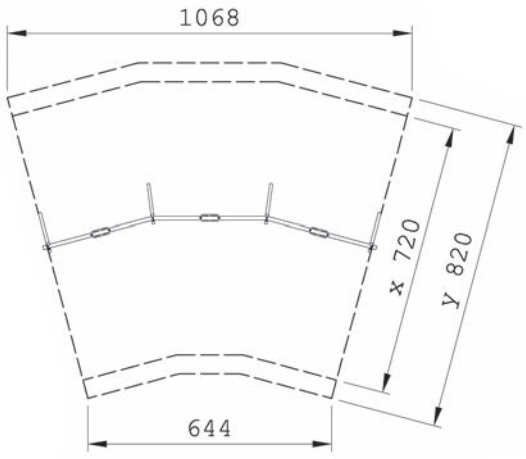
Double steel swing “Dortmund“ ●				
Height 2.60 m	Steel, galv.	Stainless steel		
Single bearing	9015451000			
Reinforced bearing	9015453000	9015454000		

Triple steel swing “Dortmund“

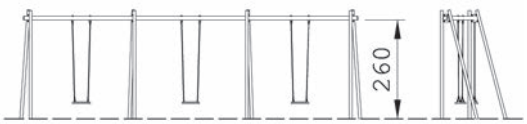
- 1.50 m

EN 1176





Swing frame galvanised tubular steel or stainless steel Ø 102 mm, swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Triple steel swing “Dortmund“ ●				
Height 2.60 m	Steel, galv.	Stainless steel		
Single bearing	9015501000			
Reinforced bearing	9015503000	9015504000		

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Hexagonal steel contact swing

12 x 70 x 50 x 80 cm
Concrete needed:
ca. 2.10 m³

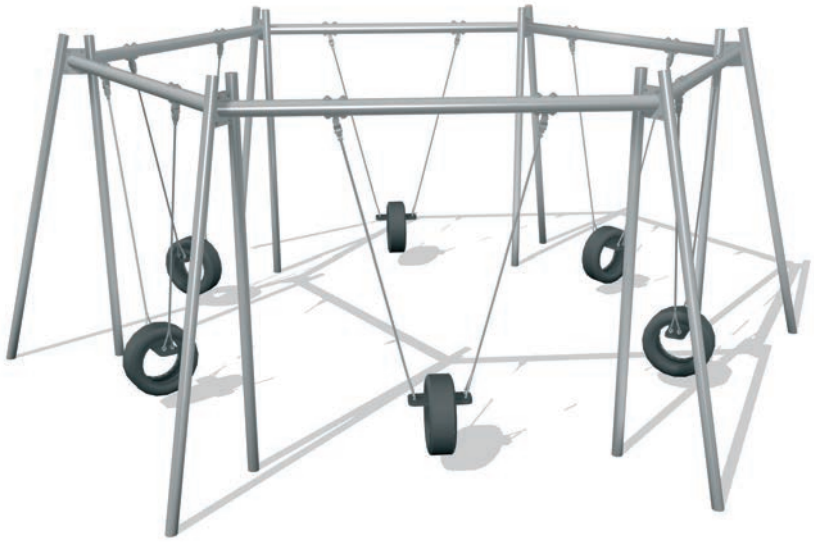
Total weight:
ca. 620 kg
Heaviest individual part:
ca. 50 kg

ca. 3 P. x ca. 8.0 h

6 - 14 years

1.42 m

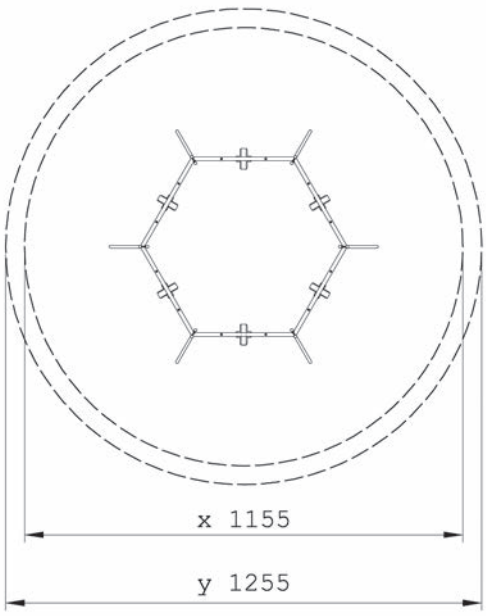
EN 1176



Swing frame galvanised tubular steel or stainless steel Ø 102 mm,
swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material



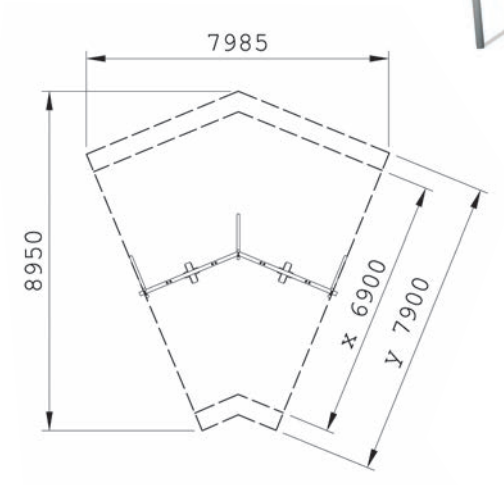
Hexagonal steel contact swing				
Height 2.45 m	Steel, galv.	Stainless steel		
Universal joint	9015701000			
Reinforced bearing	9015703000	9015704000		

▶ Subject to technical modifications ▶ regular maintenance checks

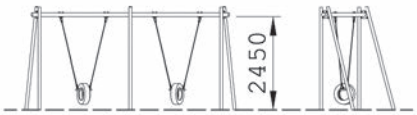
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Double steel contact swing





Swing frame galvanised tubular steel
or stainless steel Ø 102 mm
Swing support galvanised tubular steel
or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

- 6 x 70 x 50 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 8 x 70 x 50 x 80 cm
  Concrete needed:
  ca. 1.30 m³

Total weight:
- ca. 250 kg
- ca. 350 kg
- Heaviest individual part: ca. 46 kg

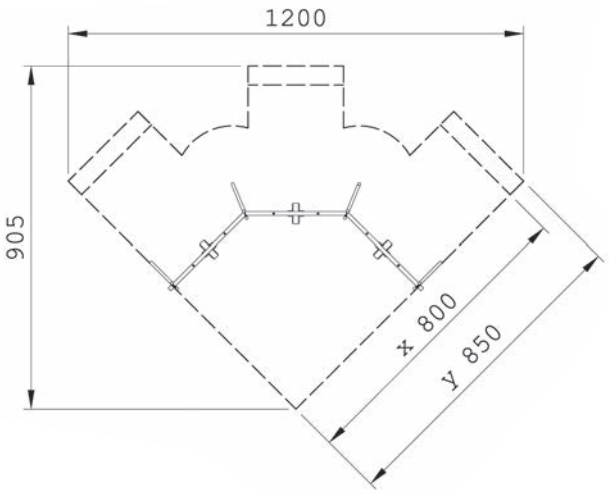
- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 6.0 h

- 6 - 14 years

Double steel contact swing				
Height 2.45 m	Steel, galv.	Stainless steel		
Universal joint	9015601000			
Reinforced bearing	9015603000	9015604000		

Triple steel contact swing





Swing frame galvanised tubular steel
or stainless steel Ø 102 mm
Swing support galvanised tubular steel
or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

- 1.42 m

EN 1176

Triple steel contact swing				
Height 2.45 m	Steel, galv.	Stainless steel		
Universal joint	9015651000			
Reinforced bearing	9015653000	9015654000		

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8 x 70 x 50 x 80 cm
1 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.40 m³

Total weight:
ca. 750 kg
Heaviest individual part:
ca. 90 kg

ca. 3 P. x ca. 6.0 h

3 - 14 years

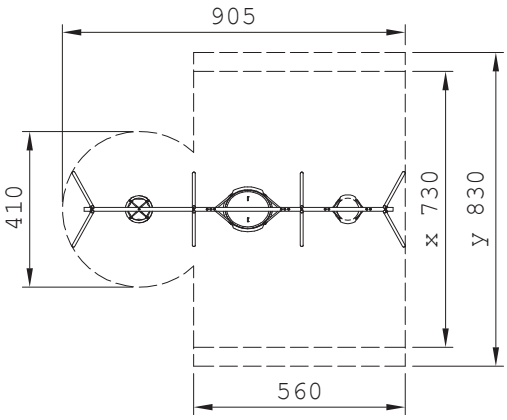
Max. 4 children up to 14 years! (On each element)

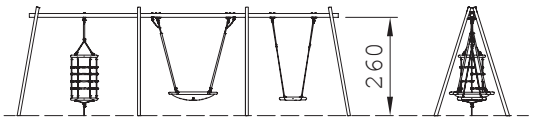
1.50 m

EN 1176



Swing frame galvanised tubular steel or stainless steel Ø 102 mm,
swing support galvanised tubular steel or stainless steel Ø 76 mm





Scale 1:200
x = for synthetic covering material
y = for natural covering material

Steel nest swing combination				
Height 2.60 m	Steel, galv.	Stainless steel		
Universal joint	9015801000			
Reinforced bearing	9015803000	9015804000		

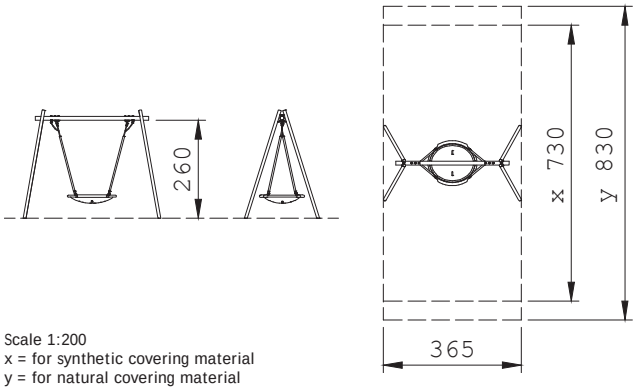
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Steel nest swing

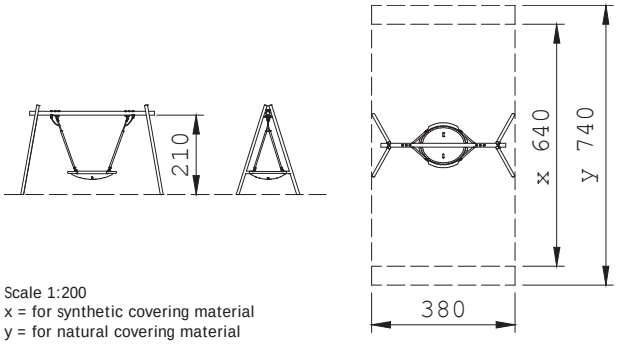


Swing frame galvanised tubular steel or stainless steel Ø 102 mm,
swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Steel nest swing				
Height 2.60 m	Steel, galv.	Stainless steel		
Universal joint	9015851000			
Reinforced bearing	9015853000	9015854000		



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Steel nest swing				
Height 2.10 m	Steel, galv.	Stainless steel		
Universal joint	9015901000			
Reinforced bearing	9015903000	9015904000		

- 4 x 80 x 80 x 80 cm
  Concrete needed:
  ca. 1.20 m³
- Total weight:
  ca. 250 kg
- Heaviest individual part: ca. 23 kg
- ca. 3 P. x ca. 3.0 h
- 3 - 14 years

Max. 4 children up to 14 years!

- 1.50 m
- 1.25 m

EN 1176

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Single-point steel swing



- 4 x 80 x 80 x 80 cm
  Concrete needed:
  ca. 1.20 m³
- 4 x 100 x 80 x 80 cm
  Concrete needed:
  ca. 1.60 m³

Total weight:
- ca. 460 kg
- K / R: ca. 400/690 kg

Heaviest individual part:
- ca. 140 kg
- K / R: ca. 120/220 kg

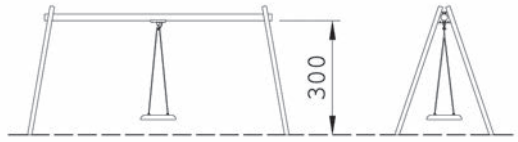
- ca. 3 P. x ca. 5.0 h
  Hoisting equipment required

- 8 - 14 years

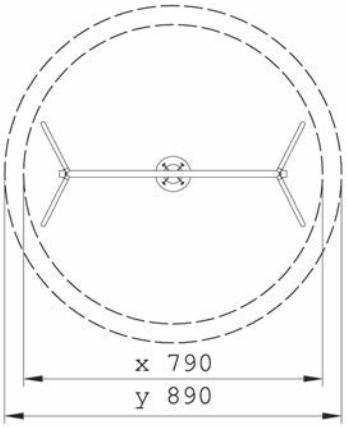
- 2.10 m

EN 1176

Swing frame galvanised tubular steel or stainless steel Ø 178 mm
Swing support galvanised tubular steel or stainless steel Ø 114 mm
Rope nest basket Ø 0.90 m

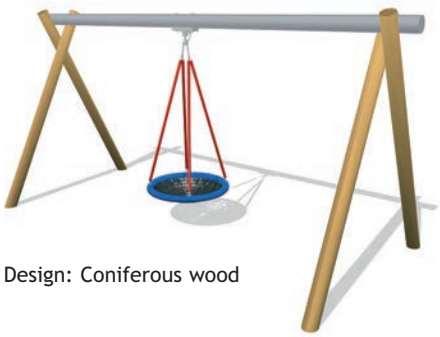


Scale 1:200
x = for synthetic covering material
y = for natural covering material



Single-point steel swing				
Height 3.00 m	Steel, galv.	Stainless steel		
Universal joint	9015953000	9015954000		

Single-point swing



Design: Coniferous wood

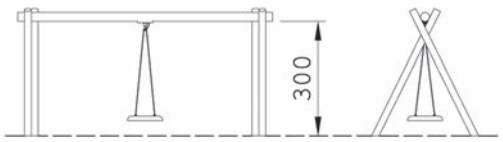


Design: Robinia

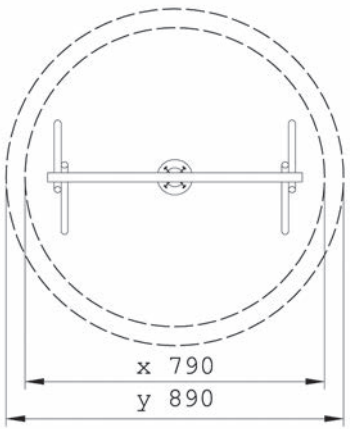
Design options

- K — Coniferous wood: Spruce/pine, green, on galv. steel feet
- L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R — Robinia / oak, glazed

Coniferous wood design: Round scissor-type posts Ø 18 cm,
swing support galvanised tubular steel Ø 178 mm,
robinia Ø 16 - 20 cm, crossbeam Ø 20 - 24 cm,
rope nest basket Ø 0.90 m



Scale 1:200
x = for synthetic covering material
y = for natural covering material



Single-point swing, height 3.00 m				
Universal joint	901240100 K	901240100 L	901240100 R	

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Pendulum tyre swings



Metal, painted



Metal



Wooden post



Laminated beam

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2 x 80 x 80 x 100 cm
1 x 100 x 100 x 100 cm
Concrete needed:
ca. 1.50 m³

Total weight:
ca. 320 kg
ca. 590 kg
ca. 370/550 kg
Heaviest individual part:
ca. 180 kg
ca. 270 kg
ca. 180/310 kg

ca. 3 P. x ca. 6.0 h
Hoisting equipment required

8 - 14 years

2.40 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green, on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.



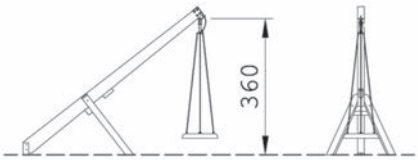
Basic construction made of tubular steel
Ø 159 / 178 mm, galvanised

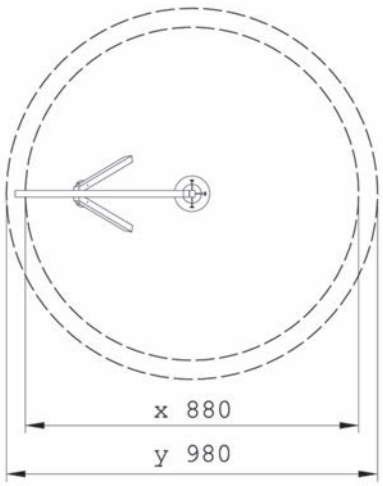


Beam swing made of laminated timber
42 / 25 x 18 cm / feet 17 x 17 cm



Main beam Ø 24 cm, feet
Ø 18 cm, robinia Ø 24-28 cm



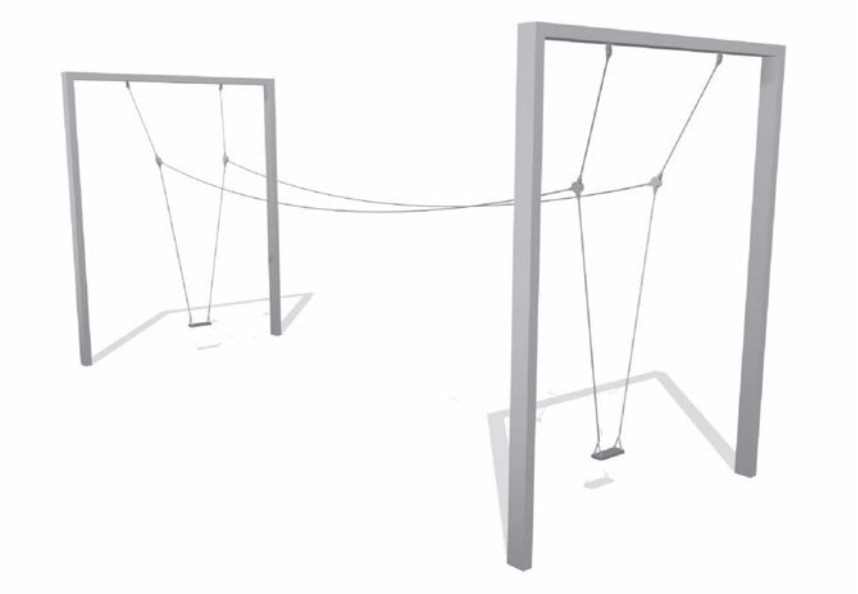


Scale 1:200
x = for synthetic covering material
y = for natural covering material

Pendulum tyre swings						
					galv.	fvz.+painted
Laminated beam	●	904621100 K	904621200 L			
Metal	●				90462130 VS	90462140 LS
Round post	●	904622100 K	904622100 L	904622100 R		

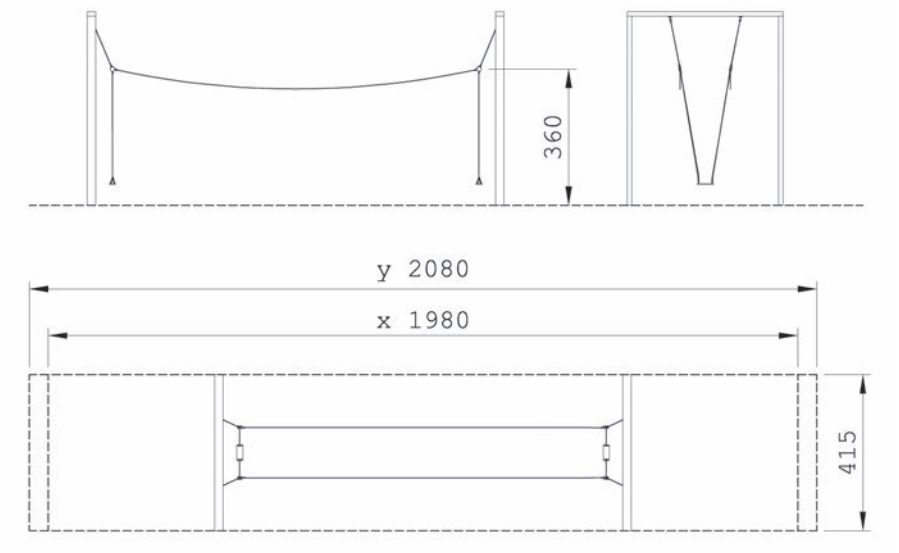
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Frame galvanised square tube 120 x 220 x 6.3 mm





Scale 1:200
x = for synthetic covering material
y = for natural covering material

4 x 120 x 100 x 150 cm
Concrete needed:
ca. 5.75 m³

Total weight:
1200 kg
Heaviest individual part: 220 kg

ca. 3 P. x ca. 6.0 - 8.0 h
Hoisting equipment required

3 - 14 years

2.30 m

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Steel partner swing, height 5.00 m

	90422115 VS			

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8 x 70 x 100 x 100 cm
Concrete needed:
ca. 3.75 m³

Total weight:
980/1680 kg
Heaviest individual part:
180/310 kg

ca. 3 P. x ca. 6.0-8.0 h
Hoisting equipment required

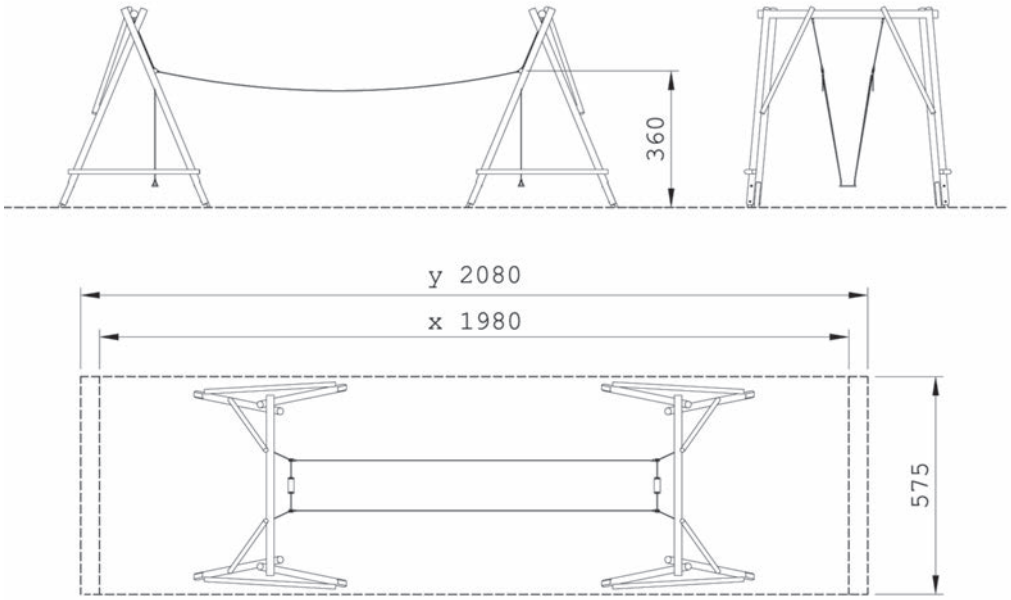
3 - 14 years

2.30 m

EN 1176



Round posts Ø 16 cm, crossbeam Ø 18 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

Partner swing, height 5.00 m				
	904221150 K	904221150 L	904221150 R	

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Rope end swing



Rope end swing
((Design “Mikado” subject to surcharge))



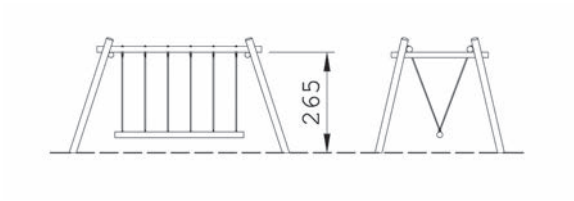
Steel frame rope end swing



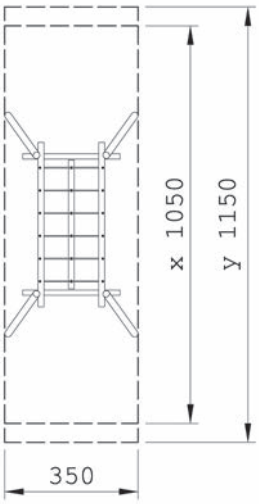
funtau rope end swing

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Rope end swing







Scale 1:200
x = for synthetic covering material
y = for natural covering material

4 x 100 x 100 cm
Concrete needed:
ca. 2.80 m³

Total weight:
ca. 415/680 kg
ca. 400/460 kg
Heaviest individual part:
ca. 55/100 kg
ca. 85/100 kg

ca. 3 P. x ca. 7.0 h
ca. 3 P. x ca. 4.0 h
Hoisting equipment required

3 - 14 years

Round posts Ø 18 cm, crossbeam Ø 16 cm,
robinia Ø 16 - 18 cm; steel support/steel frame Ø 101 mm.
Suspended with stainless steel plain bearings

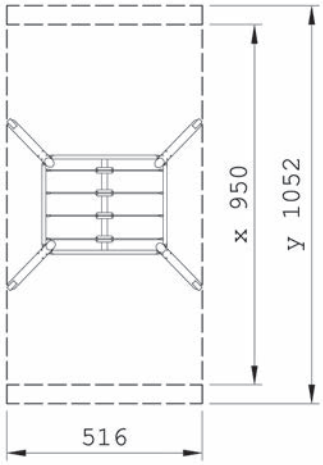
1.50 m

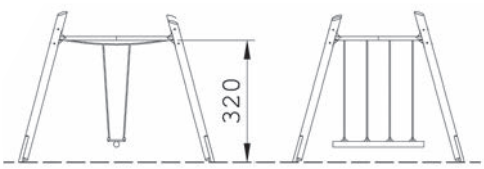
Rope end swing				
	901330100 K	901330100 L	901330100 R	
Steel frame rope end swing				
	Steel, galv.	Stainless steel		
	9016101000	9016102000		

EN 1176

funtau rope end swing







Scale 1:200
x = for synthetic covering material
y = for natural covering material

Round posts Ø 18 cm, steel frame Ø 101 mm,
robinia Ø 16 - 18 cm.
Suspended with stainless steel plain bearings

funtau rope end swing				
	901335100 K	901335100 L	901335100 R	

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

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Cableways



Cableway with platform, robinia



View of pendulum seat



Cableway “Roller Coaster”, robinia



Double steel cableway



Steel cableway with vertical stand

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Cableway “Roller Coaster”

8 x 60 x 100 x 100 cm
Concrete needed:
ca. 3.00 m³

Total weight:
30.00 m: ca. 550/940 kg
40.00 m: ca. 556/946 kg
50.00 m: ca. 562/952 kg
Heaviest individual part:
ca. 120/200 kg

ca. 3 P. x ca. 6.0-8.0 h
Hoisting equipment required

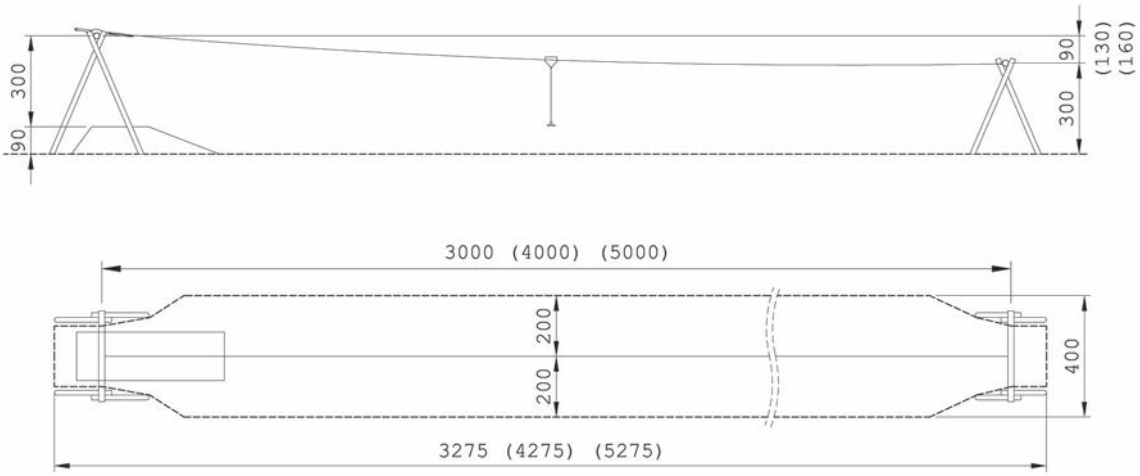
6 - 14 years

1.00 m

EN 1176



Crossbeam Ø 20 cm, posts Ø 16 cm, robinia Ø 16-20 cm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.



Scale 1:250

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

Cableway “Roller Coaster”				
Length: 30.00 m	901420000 K	901420000 L	901420000 R	
Length: 40.00 m	901421000 K	901421000 L	901421000 R	
Length: 50.00 m	901422000 K	901422000 L	901422000 R	

The terrain situation (heights) must be stated when ordering.
Please ask for the technical information!

▶ Subject to technical modifications ▶ regular maintenance checks

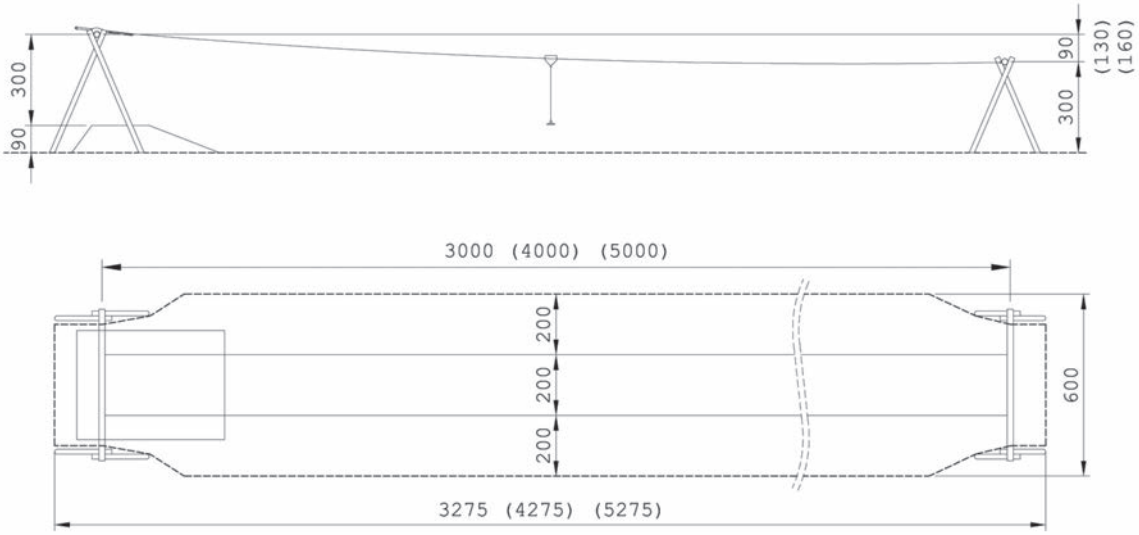
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Double cableway



Cableway frame galvanised tubular steel Ø 193 mm,
robinia crossbeam Ø 22-24 cm,
posts Ø 16 cm, robinia Ø 16-20 cm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.

For the robinia model the crossbeams are made of wood; for all other options they are made of steel.



Scale 1:250

8 x 110 x 110 x 100 cm
Concrete needed:
ca. 6.50 m³

Total weight:
30.00 m: ca. 845/1165 kg
40.00 m: ca. 857/1177 kg
50.00 m: ca. 869/1189 kg
Heaviest individual part:
ca. 120/200 kg

ca. 3 P. x ca. 6.0 - 8.0 h
Hoisting equipment required

6 - 14 years

1.00 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

Double cableway				
Length: 30.00 m	901425000 K	901425000 L	901425000 R	
Length: 40.00 m	901426000 K	901426000 L	901426000 R	
Length: 50.00 m	901427000 K	901427000 L	901427000 R	

The terrain situation (heights) must be stated when ordering.
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8 x 60 x 100 x 100 cm
4 x 60 x 60 x 80 cm
Concrete needed:
ca. 3.25 m³

Total weight:
ca. 930/1620 kg
Heaviest individual part:
ca. 120/200 kg

ca. 3 P. x ca. 6.0-8.0 h
Hoisting equipment required

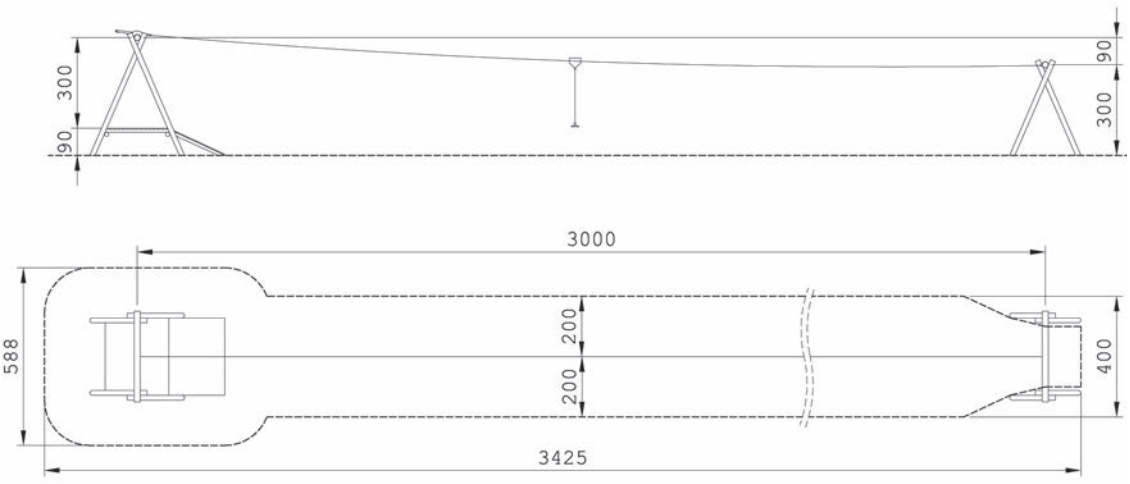
6 - 14 years

1.00 m

EN 1176



Crossbeam Ø 20 cm, posts Ø 16 cm, robinia Ø 16-20 cm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person, rubber safety pendulum seat.



Scale 1:250

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

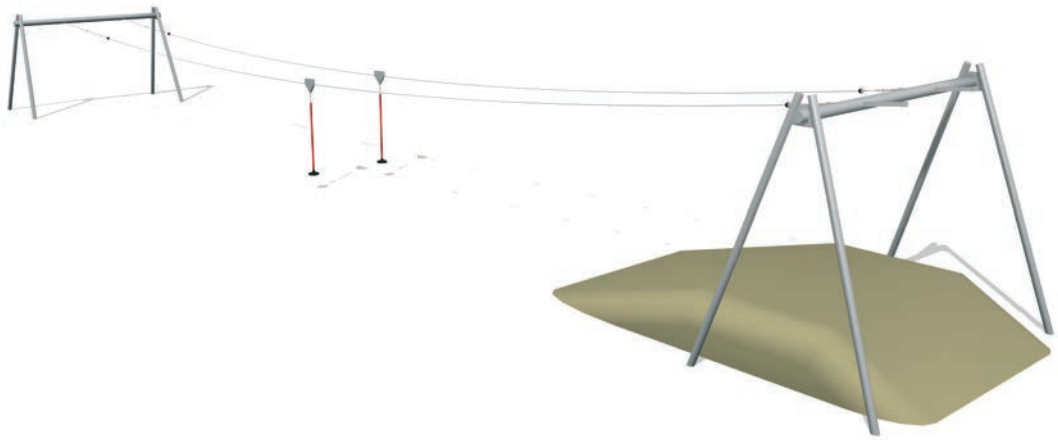
R — Robinia / oak, glazed

Cableway with platform				
Length: 30.00 m	901430000 K	901430000 L	901430000 R	
The terrain situation (heights) must be stated when ordering. Please ask for the technical information!				

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Double steel cableway with scissor-type posts



8 x 110 x 110 x 100 cm
Concrete needed:
ca. 6.50 m³

Total weight:
30.00 m: ca. 805 kg
40.00 m: ca. 817 kg
50.00 m: ca. 829 kg
Heaviest individual part:
ca. 180 kg

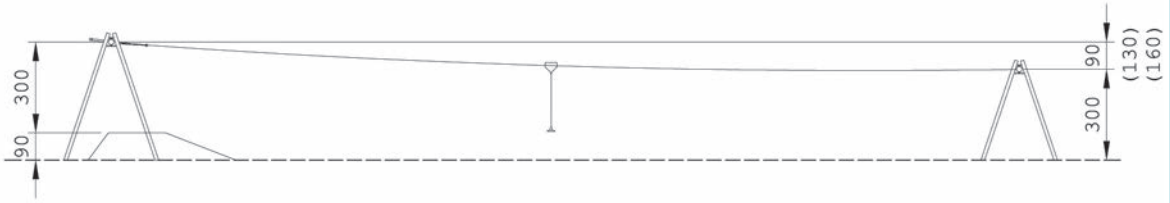
ca. 3 P. x ca. 6.0 - 8.0 h
Hoisting equipment
required

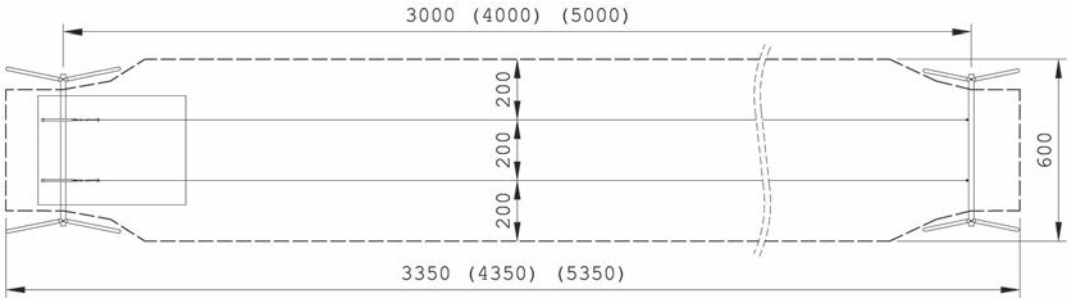
6 - 14 years

1.00 m

EN 1176

Cableway supports galvanised tubular steel Ø 114 mm; cableway frame galvanised tubular steel Ø 178 mm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.





Scale 1:250

Double steel cableway with scissor-type posts				
Length: 30.00 m	9014440000			
Length: 40.00 m	9014441000			
Length: 50.00 m	9014442000			

The terrain situation (heights) must be stated when ordering.
Please ask for the technical information!

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Steel cableway with scissor-type posts, “Roller Coaster”

8 x 60 x 100 x 100 cm
Concrete needed:
ca. 3.00 m³

Total weight:
30.00 m: ca. 565 kg
40.00 m: ca. 571 kg
50.00 m: ca. 577 kg
Heaviest individual part:
ca. 100 kg

ca. 3 P. x ca. 6.0-8.0 h
Hoisting equipment required

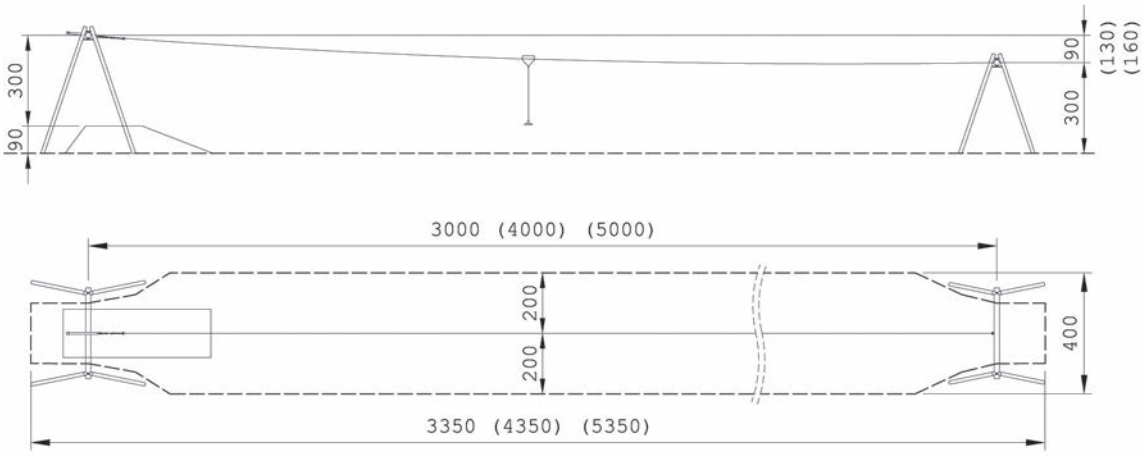
6 - 14 years

1.00 m

EN 1176



Cableway supports galvanised tubular steel Ø 114 mm; cableway frame galvanised tubular steel Ø 178 mm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.



Scale 1:250

Steel cableway with scissor-type posts, “Roller Coaster”				
Length: 30.00 m	9014420000			
Length: 40.00 m	9014421000			
Length: 50.00 m	9014422000			

The terrain situation (heights) must be stated when ordering.
Please ask for the technical information!

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Steel Cableway with platform and scissor-type posts



8 x 60 x 100 x 100 cm
4 x 60 x 60 x 80 cm
Concrete needed:
ca. 3.25 m³

Total weight:
ca. 1220 kg
Heaviest individual part:
ca. 100 kg

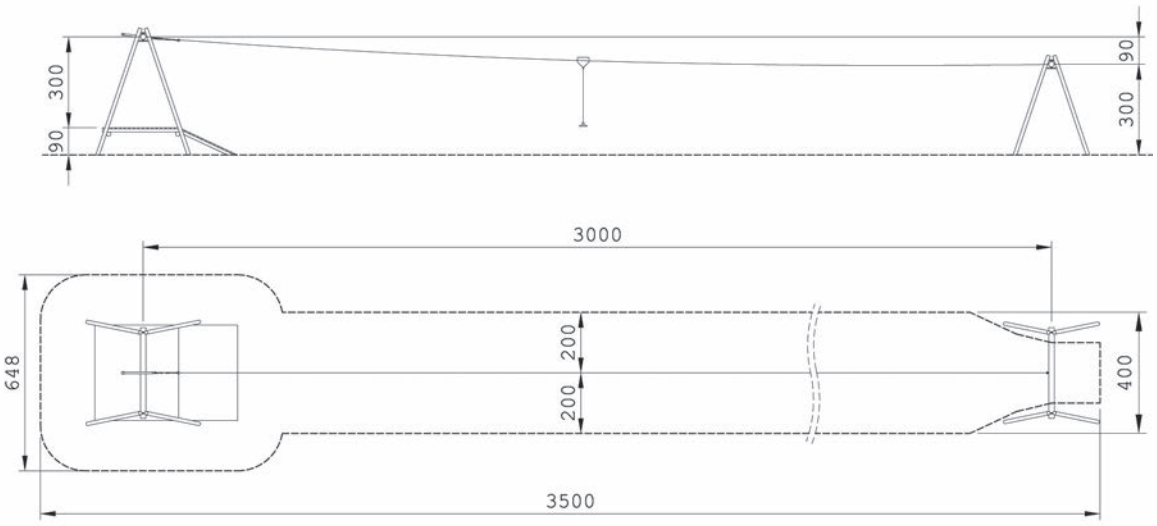
ca. 3 P. x ca. 6.0 - 8.0 h
Hoisting equipment
required

6 - 14 years

1.00 m

EN 1176

Cableway supports galvanised tubular steel Ø 114 mm; cableway frame galvanised tubular steel Ø 178 mm,
oak platform made of squared timbers 10 x 10 cm, beams Ø 14 cm, floor approx. 4 cm thick,
incl. 4 steel feet, galvanised.
Rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers,
3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.



Scale 1:250

Steel Cableway with platform and scissor-type posts				
Length: 30.00 m	9014460000			
The terrain situation (heights) must be stated when ordering. Please ask for the technical information!				

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Steel cableway with vertical stand

4 x 120 x 120 cm
Concrete needed:
ca. 5.00 m³

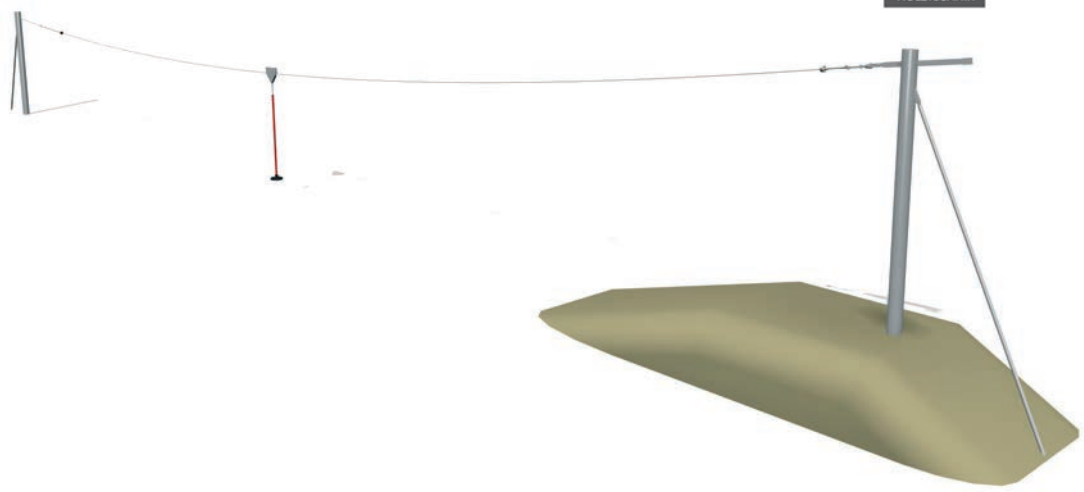
Total weight:
30.00 m: ca. 315 kg
40.00 m: ca. 321 kg
50.00 m: ca. 327 kg
Heaviest individual part:
ca. 150 kg

ca. 3 P. x ca. 8.0 h
Hoisting equipment
required

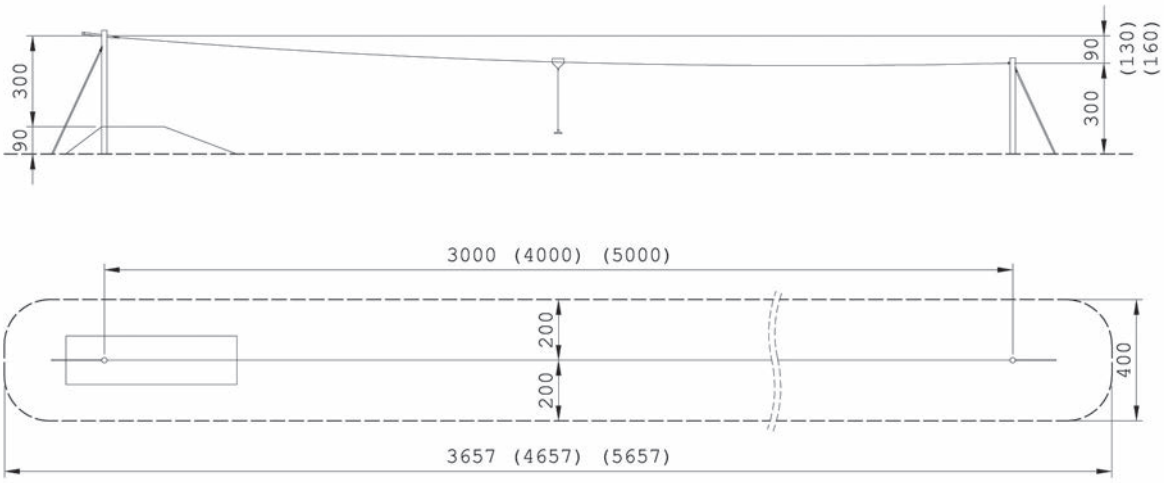
6 - 14 years

1.00 m

EN 1176



Cableway support galvanised tubular steel Ø 178 mm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.



Scale 1:250

Steel cableway with vertical stand				
Length: 30.00 m	9014400000			
Length: 40.00 m	9014401000			
Length: 50.00 m	9014402000			

The terrain situation (heights) must be stated when ordering.
Please ask for the technical information!

▶ Subject to technical modifications ▶ regular maintenance checks

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Carousel swing



1 x 100 x 100 x 100 cm
Concrete needed:
ca. 0.70 m³

Total weight: ca. 180 kg
Heaviest individual part:
ca. 122 kg

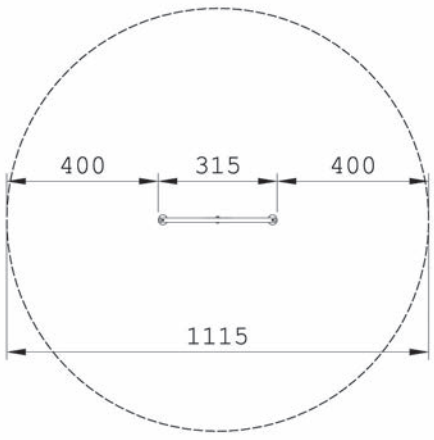
ca. 3 P. x ca. 2.0 h

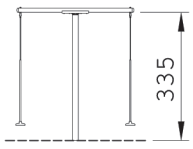
8 - 14 years

1.80 m

EN 1176







Scale 1:200

Metal standpost Ø 159 mm,
metal crossbeam Ø 114 mm,
optionally available as galvanised or galvanised and painted elements.

Carousel swing				
	galv.	galv. + painted		
	90463120 VS	90463120 LS		

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Seesaws



Seesaw with impact absorber (steel model)



Seesaw with impact absorber, robinia
(stand galvanised and painted)



Seesaw, two-seater, robinia



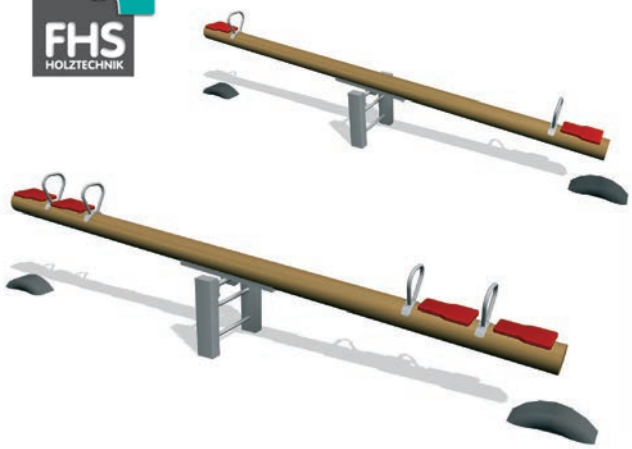
Seesaw, four-seater, coniferous wood (spruce/pine)

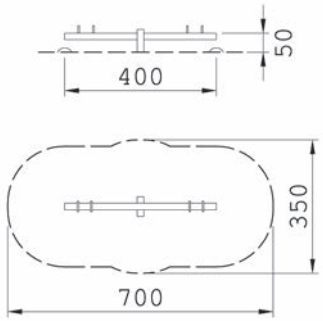


Standing seesaw, robinia

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Seesaw, two- and four-seater
Seesaw with impact absorber, two-seater only
Standing seesaw





Scale 1:200

- 1 x 60 x 90 x 80 cm
- 1 x 80 x 80 x 80 cm
- 2 x 60 x 60 x 80 cm

Concrete needed:
ca. 0.30 m³

Total weight:
- ca. 110 kg
- ca. 140 kg
- ca. 290 kg

Heaviest individual part:
- 47 kg
- 90 kg
- 140 kg

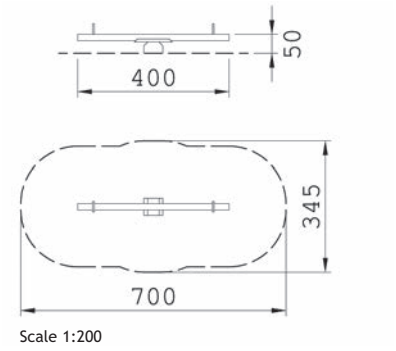
ca. 2 P. x ca. 1.0 - 2.0 h

4 - 10 years

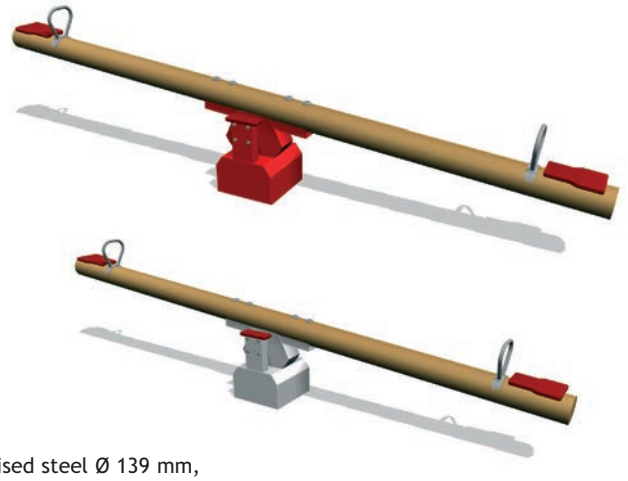
1.00 m

EN 1176

Seesaws				galv.
two-seater	904721200 K	904721200 L	904721200 R	90472120 VS
four-seater	904721400 K	904721400 L	904721400 R	90472140 VS



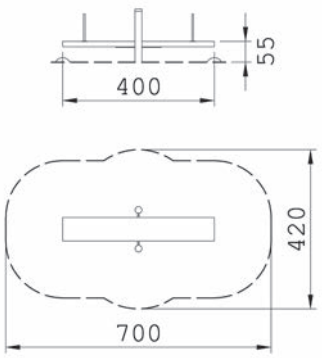
Scale 1:200



Seesaw beam Ø 16 / 18 cm or made of galvanised steel Ø 139 mm,
base made of galvanised U-shaped steel/robinia Ø 16 - 18 cm;
tubular stainless steel handles Ø 33 mm, seesaw seats made of PE..

Seesaws				galv.
two-seater with galvanised impact absorbers	904722200 K	904722200 L	904722200 R	90472220 VS
two-seater with galvanised + painted impact absorbers	904722300 K	904722300 L	904722300 R	90472230 VS





Scale 1:200

Stand space Ø 14 cm,
posts coniferous wood model in steel Ø 139 mm /
robinia Ø 16 - 18 cm;
tubular stainless steel handles Ø 33 mm.

Standing seesaw	904723100 K	904723100 L	904723100 R	

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Stahl galv.

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● ● 2 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.35 m³

Total weight:
● ca. 300 kg
● ca. 240 kg

● ● ca. 3 P. x ca. 3.0 h

● ● 3 - 10 years

● ● 0.95 m

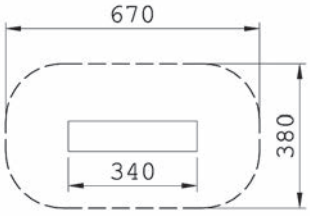
EN 1176



Body made of carved robinia wood, coloured design;
4-fold roller bearing mounted, galvanised metal sub-structure.



Body made of birch plywood with weatherproof and wearproof surface, coloured design;
4-fold roller bearing mounted, galvanised metal sub-structure.



Scale 1:200

Dragon swing “Urmel“						
Robinia	●	9048211000				
GFP	●	9048221000				

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Octopus, four-arm, steel post

●● Ø 70 cm, depth 1.30 m
Concrete needed:
ca. 0.50 m³

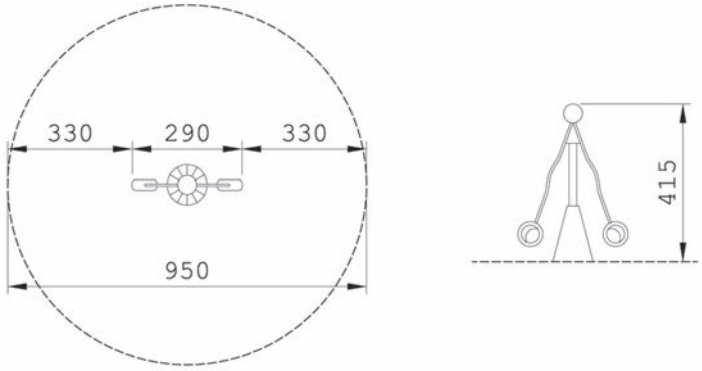
Total weight:
● ca. 230 kg
● ca. 320 kg
●● Heaviest individual part: ca. 140 kg

●● ca. 3 P. x ca. 2.0 h
● ca. 3 P. x ca. 3.0 h

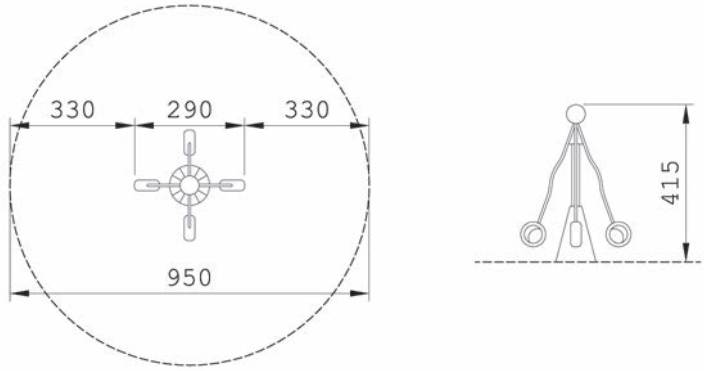
●● 8 - 14 years

●● 1.50 m

EN 1176



Scale 1:200



Scale 1:200

Standpost Ø 20 cm, octopus arms made of tubular steel Ø 70 x 5,5 mm galvanised and painted, clown head made of coloured, glass-fibre reinforced plastic.
Only available with steel post.

Octopus					
Two-arm	●		90465112 VS		
Four-arm	●		90465114 VS		

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1 x 80 x 80 x 80 cm
Concrete needed:
ca. 0.50 m³

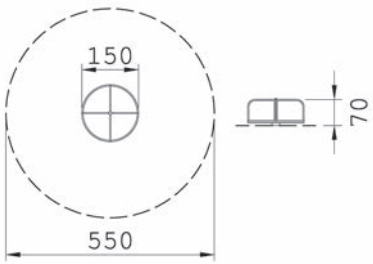
Total weight:
ca. 160 kg

ca. 3 P. x ca. 2.0 h

4 - 12 years

1.00 m

EN 1176



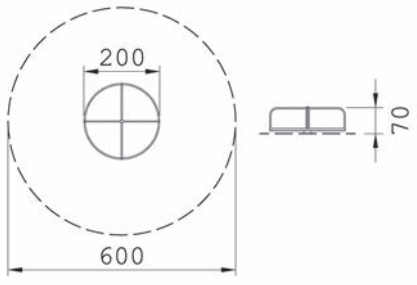
Scale 1:200

Metal parts galvanised or galvanised and painted,
floors made of birch plywood 27 mm (screen print) thick,
maintenance-free ball bearing.

Roundabouts	galv.	galv. + painted		
Roundabout Ø 2.00 m	9044415200	9044416200		
Miniature roundabout Ø 1.50 m	9044415150	9044416150		

Roundabouts - Inclusive





Scale 1:200

Metal parts stainless steel, floor made of corrugated aluminium plate, maintenance-free ball bearing.

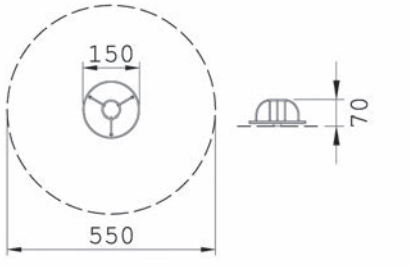
Roundabouts - Inclusive				
Stainless steel roundabout type 1 Ø 1.50 m	9044410150			
Stainless steel roundabout type 1 Ø 2.00 m	9044410200			

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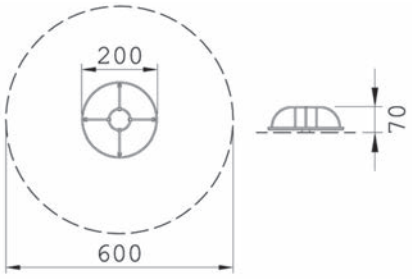
Roundabout type 3 Ø 1.50 m



Scale 1:200



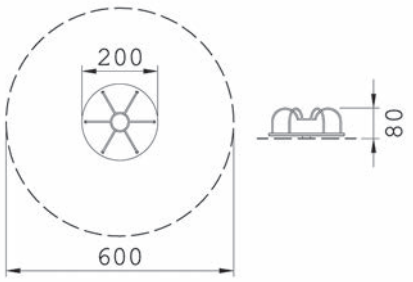
Roundabout type 3 Ø 2.00 m



Scale 1:200



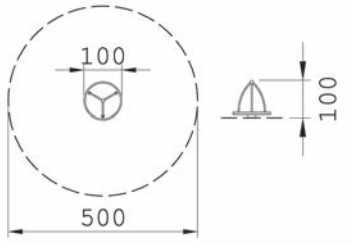
Roundabout type 4 Ø 2.00 m



Scale 1:200



Roundabout type 5 Ø 1.00 m



Scale 1:200

1 x 80 x 80 x 80 cm
Concrete needed:
ca. 0.50 m³

Total weight:
ca. 160 kg

ca. 3 P. x ca. 2.0 h

4 - 12 years

1.00 m

EN 1176

Metal parts stainless steel, floor made of corrugated aluminium plate, maintenance-free ball bearing.

Roundabouts			
Stainless steel roundabout type 3 Ø 1.50 m	9044430150		
Stainless steel roundabout type 3 Ø 2.00 m	9044430200		
Stainless steel roundabout type 4 Ø 2.00 m	9044440200		
Stainless steel roundabout type 5 Ø 1.00 m	9044450100		

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1 x 80 x 80 cm
Concrete needed:
ca. 0.50 m³

Total weight:
ca. 160 kg

ca. 3 P. x ca. 2.0 h

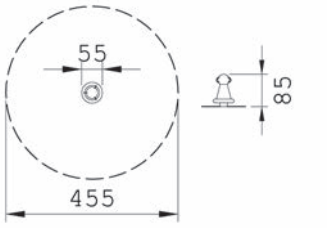
4 - 12 years

1.00 m

EN 1176



Rotating figure



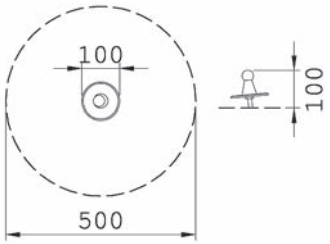
Scale 1:200



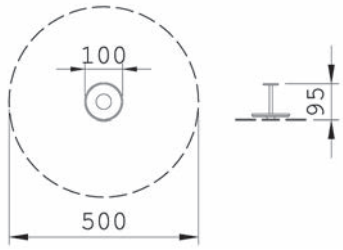
Top



Rotating figure with seat



Scale 1:200



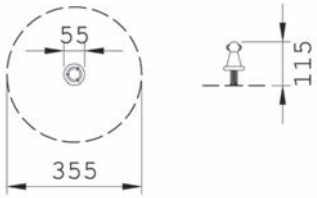
Scale 1:200



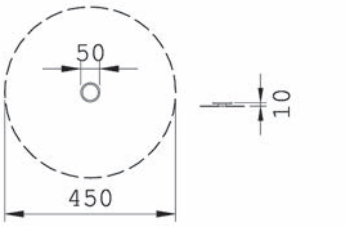
Top without rod 10 cm high



Rocker figure



Scale 1:200



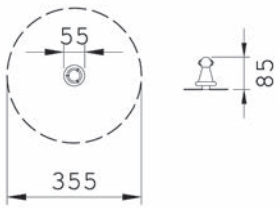
Scale 1:200



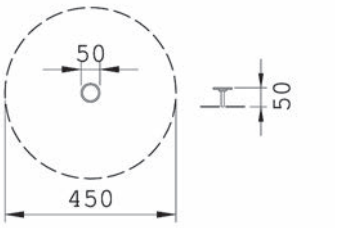
Top without rod 50 cm high



Figure (fixed)



Scale 1:200



Scale 1:200

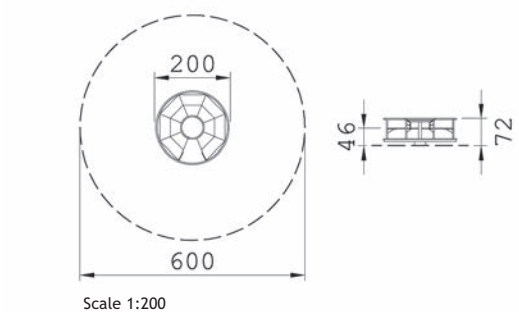
All visible metal parts made of stainless steel, floors made of corrugated aluminium plate, maintenance-free ball bearing.

Rotating/rocker figures			
Rotating figure	9048401000		
Rotating figure with seat	9048402000		
Rocker figure	9048403000		
Figure (fixed)	9048404000		
Top	9048405000		
Top without rod 10 cm high	9048406000		
Top without rod 50 cm high	9048407000		

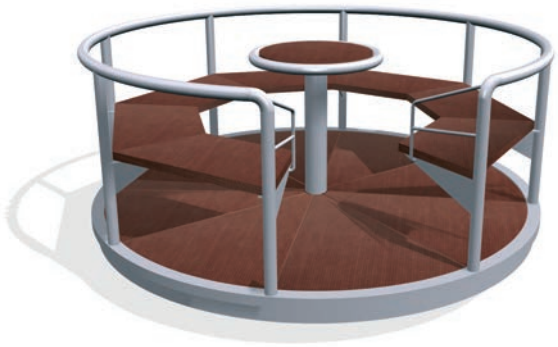
▶ Subject to technical modifications ▶ regular maintenance checks

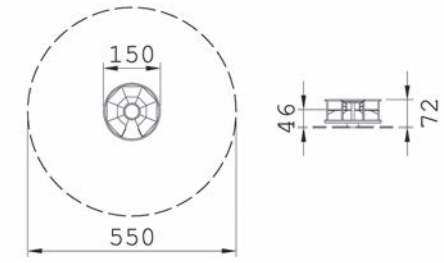
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Scale 1:200





Scale 1:200

1 x 80 x 80 x 80 cm
Concrete needed:
ca. 0.50 m³

Total weight:
ca. 230 kg

ca. 3 P. x ca. 2.0 h

4 - 12 years

1.00 m

EN 1176

Metal parts galvanised or galvanised and painted,
floors made of birch plywood 27 mm (screen print) thick,
polyethylene seats,
maintenance-free ball bearing.

Carousels				
	galv.	galv. + painted		
Carousels Ø 2.00 m	9044115200	9044116200		
Miniature carousel Ø 1.50 m	9044115150	9044116150		

▶ Subject to technical modifications ▶ regular maintenance checks

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1 x 80 x 80 x 80 cm
Concrete needed:
ca. 0.50 m³

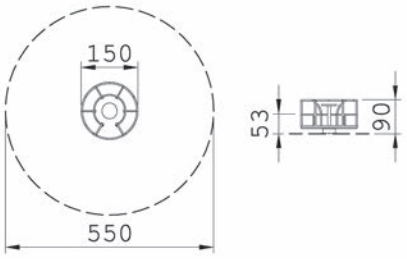
Total weight:
ca. 230 kg

ca. 3 P. x ca. 2.0 h

4 - 12 years

1.00 m

EN 1176



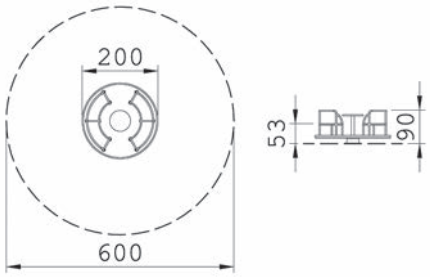
Scale 1:200



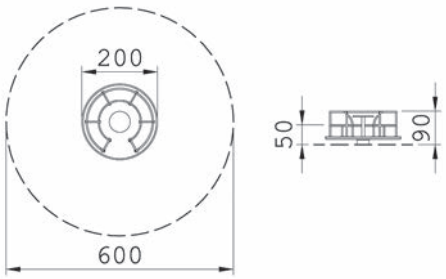
Stainless steel carousel type 1 Ø 1.50 m



Stainless steel carousel type 2 Ø 2.00 m



Scale 1:200



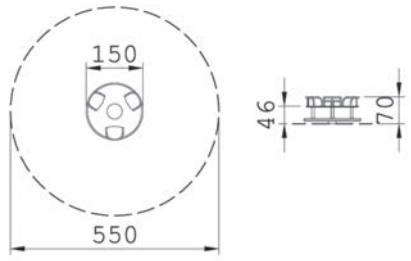
Scale 1:200



Stainless steel carousel type 1 Ø 2.00 m



Stainless steel carousel type 3 Ø 1.50 m



Scale 1:200

All visible metal parts made of stainless steel, floors made of corrugated aluminium plate, seats made of polyethylene, maintenance-free ball bearing.

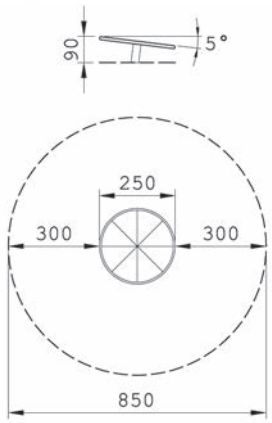
Carousels			
Stainless steel carousel type 1 Ø 1.50 m	9044210150		
Stainless steel carousel type 1 Ø 2.00 m	9044210200		
Stainless steel carousel type 2 Ø 2.00 m	9044220200		
Stainless steel carousel type 3 Ø 1.50 m	9044230150		

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Turntable





Scale 1:250

●● 1 x 100 x 100 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
● 320 kg
● 500 kg

●● ca. 3 P. x ca. 4.0 - 5.0 h
Hoisting equipment required

●● 8 - 16 years

●● > 1.50 m

EN 1176

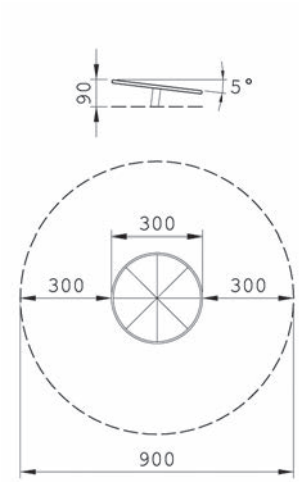




View of polyurethane covering



View of polyurethane covering in special model “Emblem”



Scale 1:250

Turntable surface made of birch plywood 27 mm (screen print) thick or with polyurethane (EPDM) covering; outer limitation rings made of stainless steel, maintenance-free ball bearings.

Turntable					
		Standard model	Polyurethane covering		
Ø 2.50 m	●	9044601250	9044602250		
Ø 3.00 m	●	9044601300	9044602300		

▶ Subject to technical modifications ▶ regular maintenance checks

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Water & sand play equipment

Children of all ages love the freedom of playing with sand and water and the possibilities of creating whatever they dream of. In this activity children can play on their own, in groups or with parents having a positive effect on their social development.

Playing with sand is made even more fun with water! Our range of mud play tables means children can mix the two and make as much mess as they like! This tactile and constructive play is invaluable for a child's development.

By combining different elements in a wide choice of materials, a bespoke sand or water play feature can be crafted for your play space project.



play and experience

Sand play equipment



Sand play system Leon, steel



Sand play system Finn, robinia



Sand play system Emil, robinia



Sand play system Alex, robinia

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Sand play system Paul



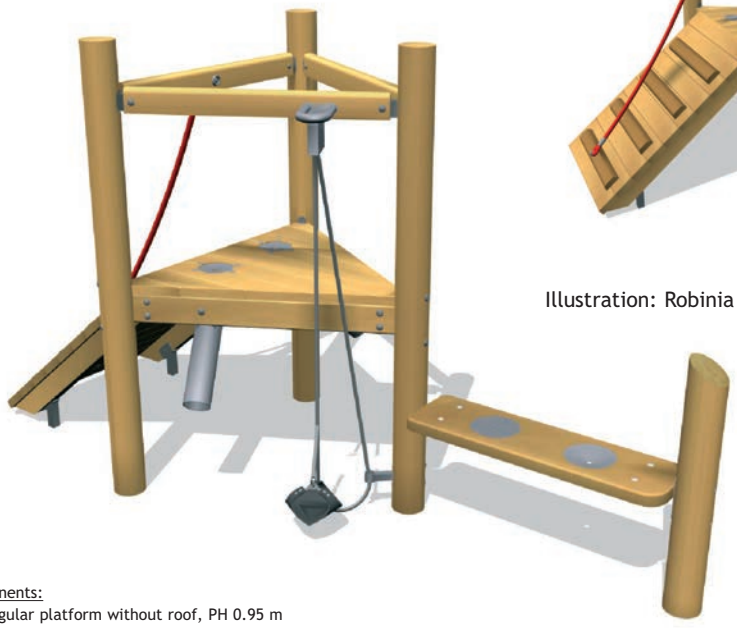
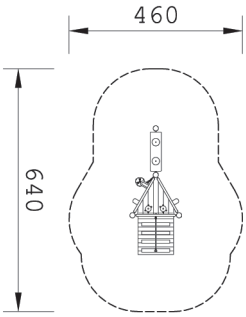


Illustration: Robinia



Scale 1:200

Components:
1 Triangular platform without roof, PH 0.95 m
1 Sand board with stainless steel funnel
1 Ramp with hanging rope made of polyamide Hercules ropes
2 Stainless steel sand tubes
1 Stainless steel sand pulley

Paul	●	905820100 K	905820100 L	905820100 R	905820100 S

● 4 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.50 m³
● 1 x 155 x 40 x 80 cm
1 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.40 m³

Total weight:
● ca. 290 kg
● ca. 190 kg
Heaviest individual part:
●● ca. 190 kg

● ca. 2 P. x ca. 1.5 h
● ca. 2 P. x ca. 0.5 h
Hoisting equipment required

●● from 4 years

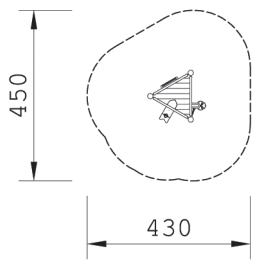
● 3.45 x 1.40 x 1.95 m
● 1.55 x 1.40 x 1.95 m

Sand play system Emil





Illustration: Robinia



Scale 1:200

Components:
1 Triangular platform without roof, PH 0.95 m
1 Stainless steel sand pulley
1 Double stainless steel sand channel with sand wheel
1 Platform stainless steel ladder

Emil	●	905820105 K	905820105 L	905820105 R	905820105 S

●● 0.95 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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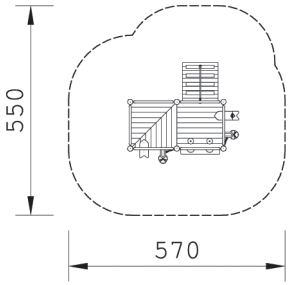
Sand play system Moritz



Illustration: Steel posts



Illustration: Coniferous wood



Scale 1:200

- 6 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  Concrete needed:
- ca. 0.80 m³
  3 x 50 x 50 x 80 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 0.60 m³

Total weight:
- ca. 530 kg
- ca. 350 kg

Heaviest individual part:
- ca. 260 kg
- ca. 270 kg

- ca. 2 P. x ca. 2.0 h

Hoisting equipment required

- from 3 years

- 2.95 x 2.50 x 1.90 m
- 2.45 x 1.70 x 2.50 m

- 0.95 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Components:
1 Square platform with roof, PH 0.95 m
2 Triangular platforms, PH 0.45 / 0.70 m
1 Ramp with holding rope made of polyamide Hercules ropes
1 Stainless steel sand chute with sand wheel
1 Stainless steel sand chute
2 Stainless steel sand pulleys
1 Sand board with stainless steel funnel
2 Stainless steel sand funnels

Moritz	905820200 K	905820200 L	905820200 R	905820200 S

Sand play system Till

Illustration: Steel posts



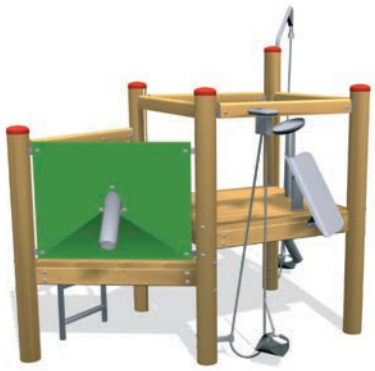
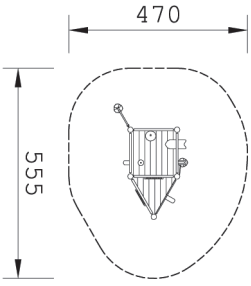


Illustration: Robinia



Scale 1:200

Components:
1 Square platform with roof, PH 0.95 m
1 Triangular platform without roof, PH 0.70 m
1 Parapet panel with stainless steel sand tube
1 Ladder
1 Stainless steel sand pulley
1 Stainless steel sand chute
1 Stainless steel bowl with stainless steel sand tube
1 Stainless steel swivel crane
1 Stainless steel sand tube

Till	905820150 K	905820150 L	905820150 R	905820150 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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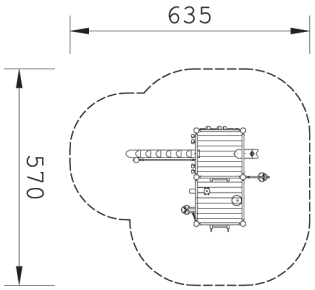
Sand play system Finn



Illustration: coniferous wood



Illustration: Steel posts



Scale 1:200

Components:
2 Square platforms without roof, PH 0.95 / 1.20 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Ladder
1 Stainless steel sand tube
1 Stainless steel sand chute with sand wheel
1 Stainless steel bowl with stainless steel sand tube
1 Stainless steel sand pulley
1 Stainless steel swivel crane

Finn	●	905820300 K	905820300 L	905820300 R	905820300 S

● 5 x 50 x 50 x 80 cm
1 x 125 x 30 x 80 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 0.90 m³
● 2 x 155 x 40 x 80 cm
Concrete needed:
ca. 0.50 m³

Total weight:
● ca. 650 kg
● ca. 370 kg
Heaviest individual part:
● ca. 320 kg
● ca. 370 kg

● ca. 2 P. x ca. 4.0 h
● ca. 2 P. x ca. 1.5 h
Hoisting equipment required

●● from 5 years

● 2.70 x 3.50 x 3.00 m
● 1.80 x 1.65 x 3.00 m

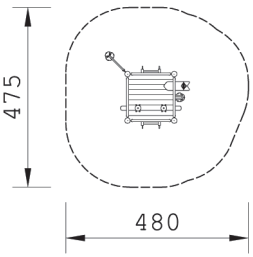
Sand play system Alex

Illustration: Robinia





Illustration: Steel posts



Scale 1:200

Components:
1 Square platform with roof, PH 1.45 m
2 Ladders
2 Stainless steel sand tubes
1 Stainless steel sand chute with sand wheel
1 Stainless steel swivel crane
1 Stainless steel sand tube

Alex	●	905820250 K	905820250 L	905820250 R	905820250 S

● 1.20 m
● 1.45 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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2 x 40 x 40 x 80 cm
4 x 50 x 50 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.00 m³

Total weight:
ca. 580 kg
Heaviest individual part:
ca. 380 kg

ca. 2 P. x ca. 3.0 h
Hoisting equipment required

from 5 years

3.85 x 3.85 x 2.65 m

1.20 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

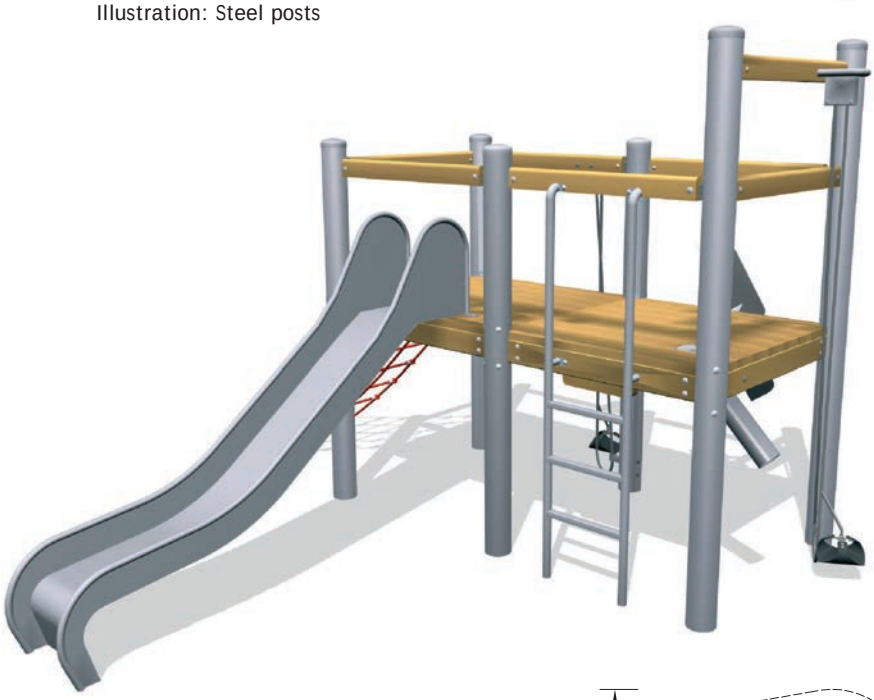
L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

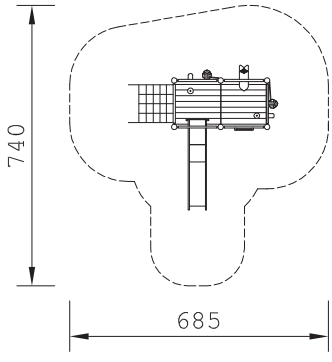
R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak



Illustration: Steel posts





Scale 1:200

Components:
2 Square platforms without roof, PH 1.20 m
1 Sloping scramble net made of polyamide Hercules ropes
2 Stainless steel sand tubes
2 Stainless steel sand pulleys
1 Stainless steel sand chute with sand wheel
1 Ladder
1 Slide, PH1.20 m
Slide not included, please select from chapter 2!

Leon	905820450 K	905820450 L	905820450 R	905820450 S

▶ Subject to technical modifications ▶ regular maintenance checks

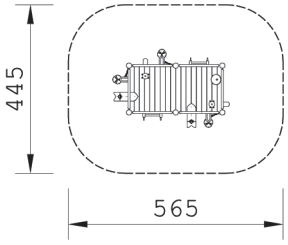
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Sand play system Max





Illustration: Coniferous wood



Scale 1:200

Components:
2 Square platforms without roof, PH 1.45 m
2 Ladders
2 Stainless steel sand tubes
3 Stainless steel sand pulleys
2 Stainless steel sand chutes with sand wheel
1 Stainless steel bowl with stainless steel sand tube

Max	●	905820350 K	905820350 L	905820350 R	905820350 S

●● 2 x 50 x 50 x 80 cm
2 x 155 x 40 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
●● ca. 560 kg
Heaviest individual part:
●● ca. 320 kg

●● ca. 2 P. x ca. 2.0 h
Hoisting equipment required

●● from 5 years

● 3.05 x 1.90 x 2.45 m
● 3.25 x 1.70 x 3.00 m

●● 1.45 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

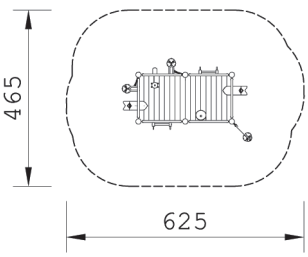
EN 1176

Sand play system Jan

Illustration: Robinia







Scale 1:200

Components:
2 Square platforms without roof, PH 1.45 m
2 Ladders
1 Stainless steel sand tube
2 Stainless steel sand pulleys
2 Stainless steel sand chutes with sand wheel
1 Stainless steel bowl with stainless steel sand tube
1 Stainless steel swivel crane

Jan	●	905820400 K	905820400 L	905820400 R	905820400 S

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Sand play elements



Detailed view of sieve table for Wheelchair users



Sand board with sieve, robinia

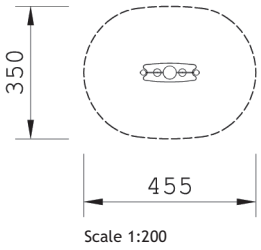


Sieve table with swivel crane for Wheelchair users

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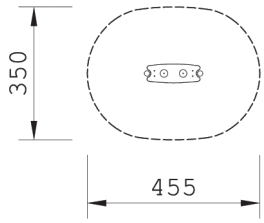
Sand board
Sand board with sieve



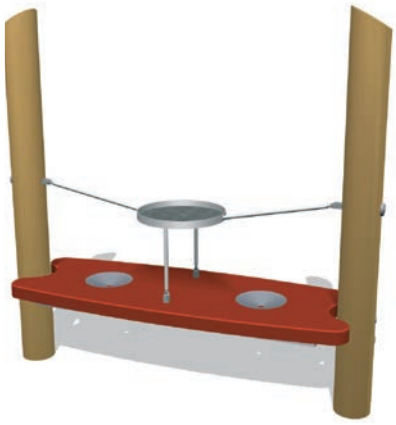


Scale 1:200

Illustration: Robinia



Scale 1:200



Components:
1 Sand board , PE, with stainless steel funnel
2 Posts

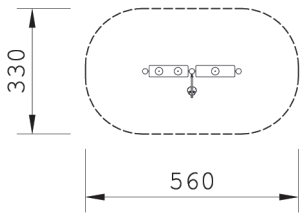
Components:
1 Sand board , PE, with stainless steel funnel
1 Stainless steel sieve
2 Posts

Sand board with sieve	●		905840100 R	905840100 S
Sand board	●		905840150 R	905840150 S

Sand board with swivel crane

Illustration: Robinia

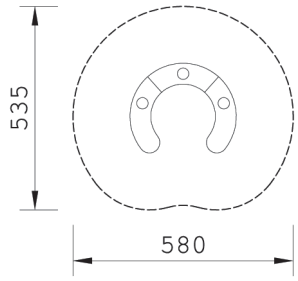




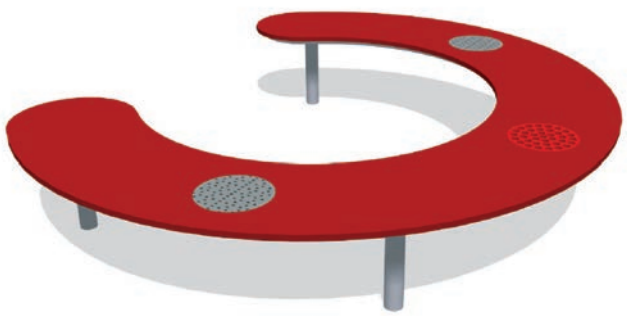
Scale 1:200

Sand board with swivel crane	●		905840200 R	905840200 S

Sand bar with sieves



Scale 1:200



Components:
3 Sand bar elements, PE
4 Steel feet

Sand bar with sieves	●			905840400 S

● 2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.20 m³
● 3 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.20 m³
● 4 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.30 m³

Total weight:
● ca. 100 kg
● ca.95 kg
● ca. 120 kg
● ca.95 kg
Heaviest individual part:
● ● ● ca. 35 kg
● ca. 40 kg

● ca. 2 P. x ca. 1.0 h
● ca. 2 P. x ca. 0.5 h
● ● ca. 2 P. x ca. 1.0 h

● ● ● ● from 2 years

● ● 1.55 x 0.50 x 1.50 m
● 3.00 x 0.80 x 2.40 m
● 2.80 x 2.50 x 0.50 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Design options

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Sieve table

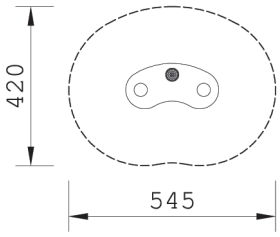
- 4 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 6 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.40 m³
- 4 x 40 x 40 x 80 cm
  2 x 80 x 40 x 80 cm
  Concrete needed:
  ca. 0.50 m³

Total weight:
- ca. 75 kg
- ca. 110 kg
- ca. 170 kg

Heaviest individual part:
- ca. 60 kg
- ca. 50 kg

- ca. 2 P. x ca. 1.5 h
- ca. 2 P. x ca. 2.0 h
- ca. 2 P. x ca. 2.5 h





Scale 1:200

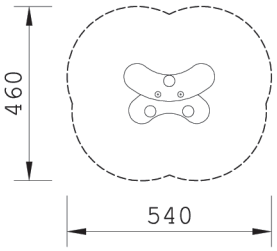
Components:
1 Sieve table PE
4 Steel feet

Sieve table	905840350 S

Sieve table for wheel chair drivers

- from 2 years
- from 3 years

- 2.45 x 1.20 x 0.50 m
- 2.40 x 1.60 x 0.90 m
- 2.40 x 1.65 x 2.40 m



Scale 1:200



Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

Components:
2 Sieve tables, PE
2 Stainless steel funnels
6 Steel feet

Sieve table for wheel chair drivers	905840250 S

Sieve table with swivel crane for wheel chair users

EN 1176

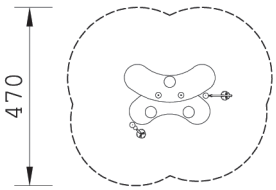
Design options

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak



Illustration: Robinia



Scale 1:200

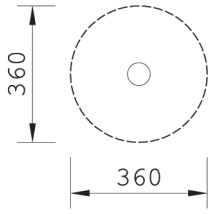
Components:
2 Sieve tables, PE
2 Stainless steel funnels
1 Stainless steel sand pulley
1 Stainless steel swivel crane
6 Steel feet
2 Posts

Sieve table with swivel crane for wheel chair users	905840300 R	905840300 S

Subject to technical modifications regular maintenance checks

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Baking table (with/without motif)



Scale 1:200



Illustration: Robinia standpost



Illustration: Steel standpost

Components:
1 Baking table

- 1 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.10 m³
- 1 x 40 x 40 x 40 cm
  Concrete needed:
  ca. 0.10 m³
- 4 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.30 m³

Total weight:
- ca. 30 kg
- ca. 25 kg
- ca. 90 kg

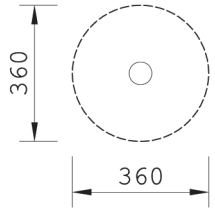
Heaviest individual part:
- ca. 30 kg
- ca. 25 kg
- ca. 20 kg

- ca. 1 P. x ca. 0.5 h
- ca. 2 P. x ca. 1.0 h

Baking table			
Without motif		905840450 R	905840450 S
With motif		905840500 R	905840500 S

Sand table, fixed





Components:
1 Sand table, PE, with steel post

The top sand table panel can also be supplied in blue or green upon request!

- from 2 years

- 0.60 x 0.60 x 0.60 m
- 1.20 x 1.20 x 0.65 m

Sand table, fixed					905840550 S

Sieve

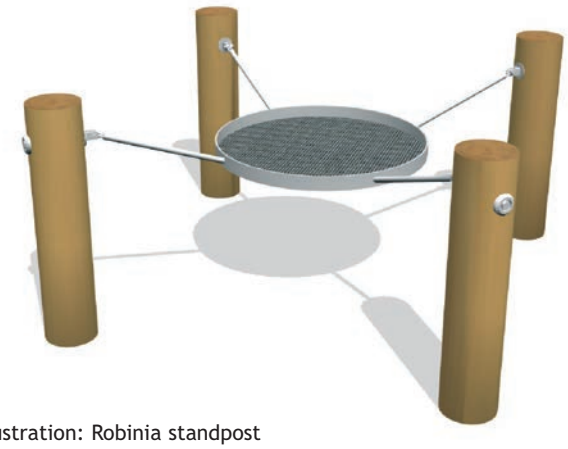
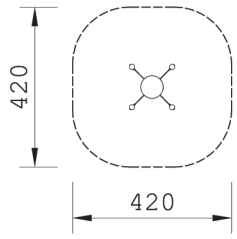


Illustration: Robinia standpost



Scale 1:200



Illustration: Steel standpost

Components:
1 Stainless steel sieve
4 Posts

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Design options

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

Sieve				905840700 R	905840700 S

▶ Subject to technical modifications ▶ regular maintenance checks

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Sand transport system

- 8 x 40 x 40 x 80 cm
  2 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 1.20 m³
- 2 x 130 x 50 x 80 cm
  2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ca. 520 kg
- ca. 350 kg

Heaviest individual part:
- ca. 100 kg
- ca. 110 kg

- ca. 2 P. x ca. 5.0 h
- ca. 2 P. x ca. 2.0 h

Hoisting equipment required

- from 3 years

- 8.00 x 2.40 x 2.50 m
- 6.00 x 0.85 x 2.70 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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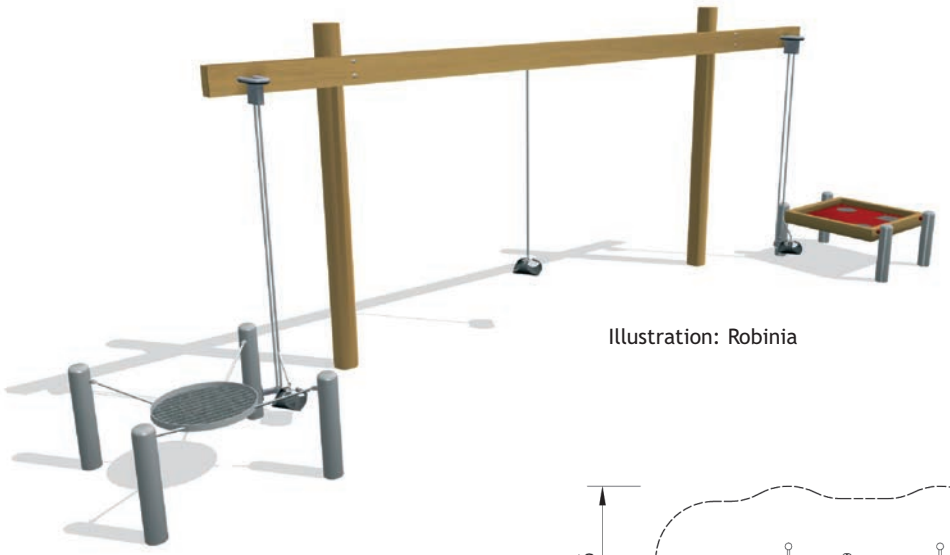
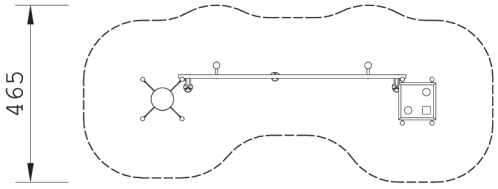


Illustration: Robinia

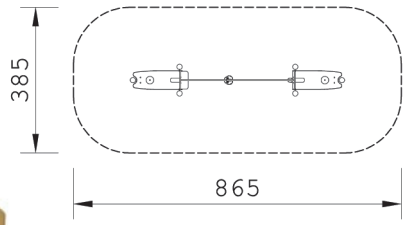


Scale 1:200

Components:
1 Square mud table
2 Stainless steel sand pulleys
1 Sand transport element with running rail and sand pulley
1 Stainless steel sieve

Sand transport system	905840600 K	905840600 L	905840600 R	905840600 S

Sand transport system with sand bar



Scale 1:200

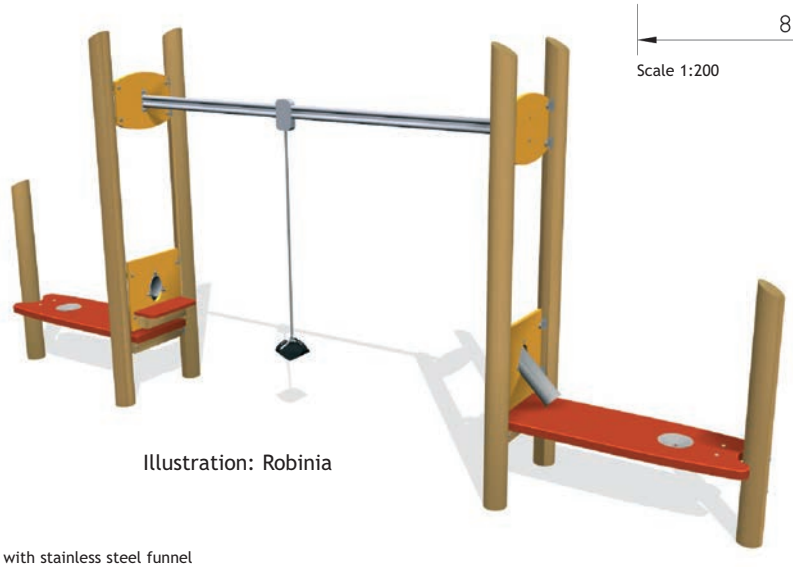


Illustration: Robinia

Components:
2 Sand boards, PE, with stainless steel funnel
1 Transport rail and sand pulley
2 Board elements with sand tube

Sand transport system with sand bar	905840650 K	905840650 L	905840650 R	905840650 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Sand diggers and sandpits



Stainless steel sand digger



Sandpit, single-layer rounded timbers, robinia



Sandpit, twin-layer rounded timbers, coniferous wood



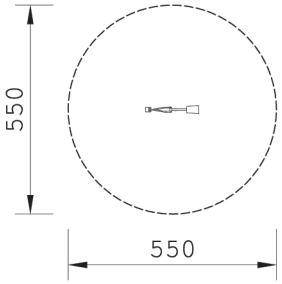
Sandpit, twin layer, robinia

Subject to technical modifications regular maintenance checks

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Stainless steel sand digger





Scale 1:200

- 1 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.20 m³
- 4 x 30 x 30 x 50 cm
  Concrete needed:
  ca. 0.10 m³

Total weight:
- ca. 28 kg
- ca. 50 kg/lfm

Components:
1 Stainless steel sand digger
1 Anchor bolt

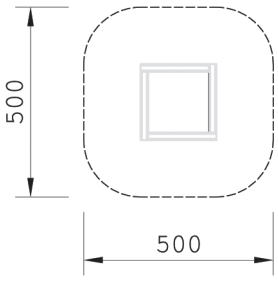
- ca. 1 P. x ca. 0.5 h
- ca. 2 P. x ca. 0.5 h

Stainless steel sand digger	●	9058408000		

Sandpit, single-layer rounded timbers



Example of size



Scale 1:200

- from 4 years
- from 2 years

- 1.35 x 0.15 x 0.95 m
  at a size of
  2.00 x 2.00 m:
  2.00 x 2.00 x 0.30 m
  Bei einer Größe von
  2.00 x 2.00 m:
  2.10 x 2.10 x 0.35 m

Components:
4 Sandpit side sections Ø 25-30 cm

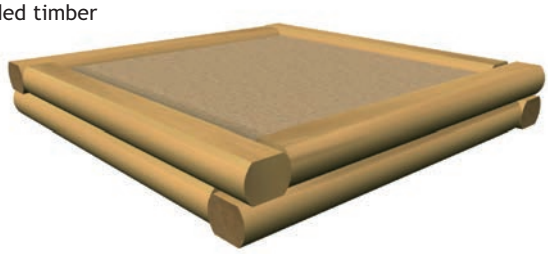
Sandpit, single-layer rounded timbers	●		905860900 R	

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Sandpit

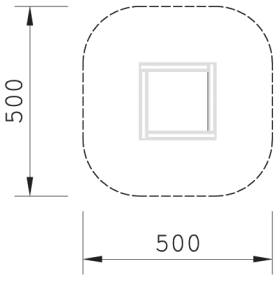
Sandpit, rounded timber



Sandpit, squared timbers



Example of size



Scale 1:200

Design options

K
Coniferous wood:
Spruce/pine, green

R
Robinia / oak, glazed

Components:
4 Sandpit side sections Ø 20 cm
Squared timber model 10 x 10 cm

Sandpit	●			
Rounded timber, twin layer	905861000 K		905861000 R	
Square timer, three-layer	905861050 K			

▶ Subject to technical modifications ▶ regular maintenance checks

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Stainless steel water play systems



Detailed view, round mud table



water play system Eibsee, but with pump pedestal



Detailed view Zwiesel, waterwheel and mud table



water play system Feldsee

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Stainless steel water play systems



Detailed view stainless steel/hand pump



Detailed view, stainless steel water tap



Detailed view of channel



water play system Wolfsee



Detailed view, triangular mud table

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Kirchsee

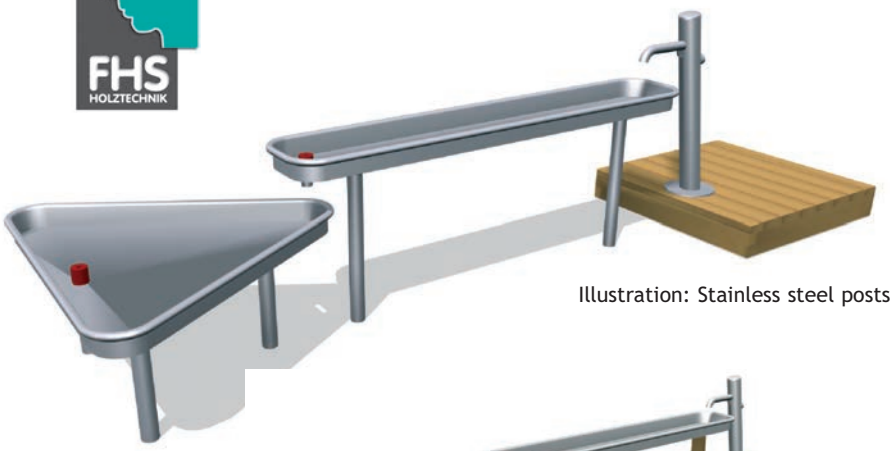


Illustration: Stainless steel posts

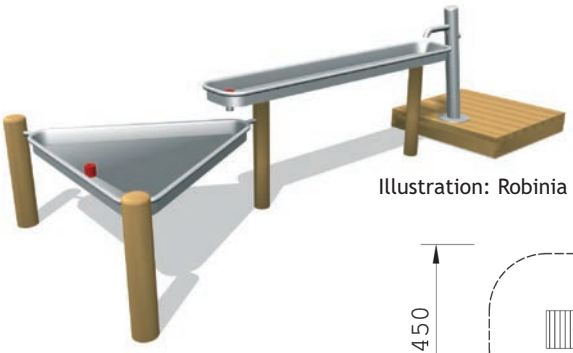
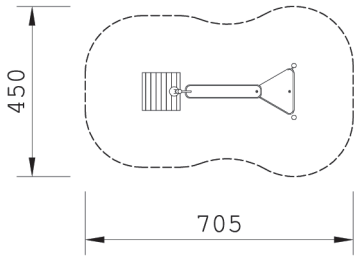


Illustration: Robinia standpost



Scale 1:200

Components:
1 Stainless steel water dispenser
1 Pump pedestal with access space
1 Mud table 35 x 200 cm with bottom outlet
1 Triangular mud table 120 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

- ● 8 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- ● 11 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ● ca. 218 kg
- ● ca. 323 kg

Heaviest individual part:
- ● ca. 77 kg
- ● ca. 70 kg

- ● ca. 2 P. x ca. 2.0 h
- ● ca. 2 P. x ca. 4.0 h

●● from 3 years

Kirchsee	●			905220100 R	905220100 0

●● 4.05 x 1.50 x 1.10 m
● 4.25 x 3.00 x 1.35 m

Haussee

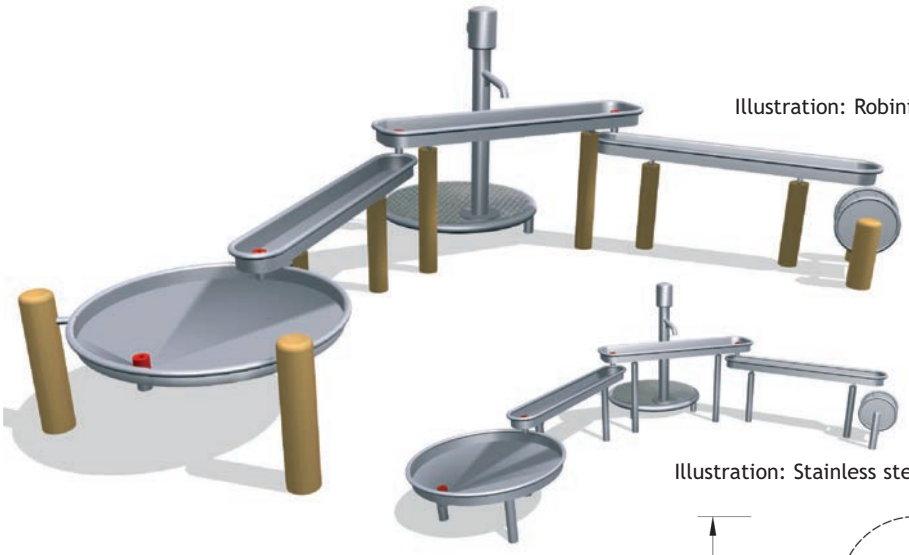
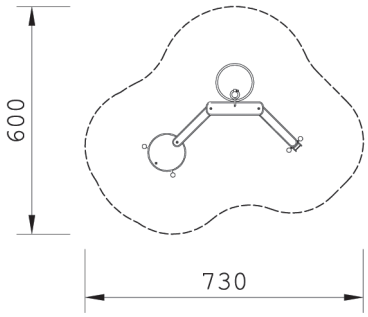


Illustration: Robinia standpost

Illustration: Stainless steel posts



Scale 1:200

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Mud table 35 x 150 cm with distributor
2 Channels 25 x 150 cm, 1 x with bottom outlet, 1 x with front outlet
1 Round mud table Ø 100 cm
1 Waterwheel Ø 30 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

●● 0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Haussee	●			905220150 R	905220150 0

Design options

R
Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0
Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

▶ Subject to technical modifications ▶ regular maintenance checks

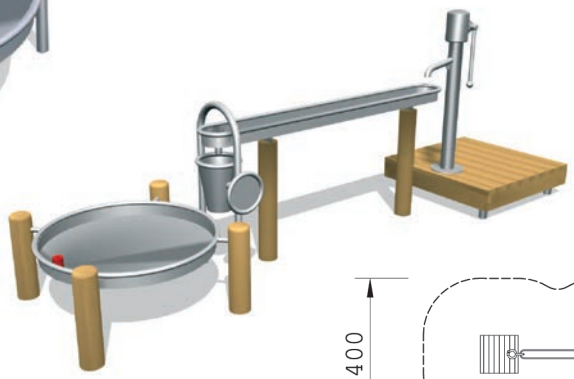
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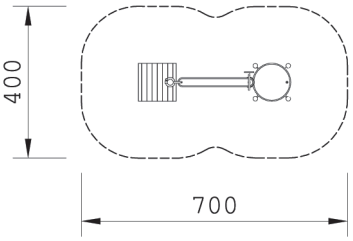
Birkensee

Illustration: Stainless steel posts



Illustration: Robinia standpost





Scale 1:200

- 10 x 40 x 40 x 80 cm
  Concrete needed:
  0.70 m³
- 8 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.60 m³

Total weight:
- ca. 250 kg
- ca. 216 kg

Heaviest individual part:
- ca. 70 kg
- ca. 125 kg

- ca. 2 P. x ca. 3.0 h
- ca. 2 P. x ca. 1.5 h

- from 3 years

- 4.00 x 1.05 x 1.45 m
- 2.45 x 1.20 x 1.45 m

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Channel 25 x 200 cm
1 Water bucket
1 Round mud table Ø 100 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

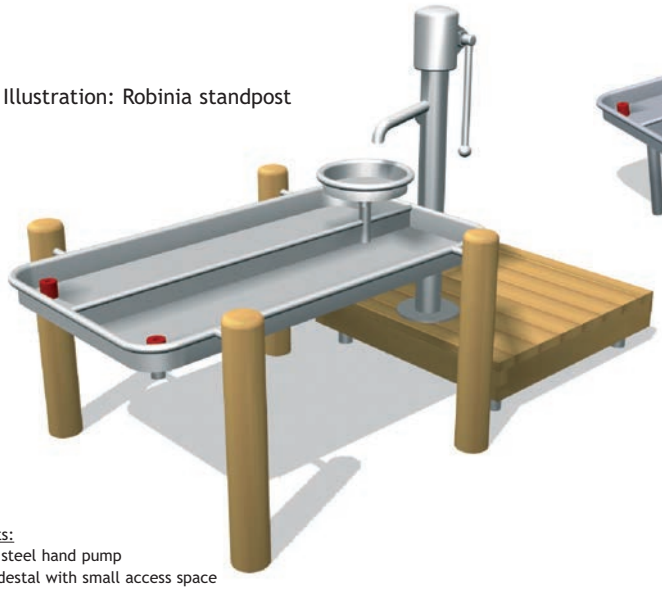
Birkensee ●			905220200 R	905220200 0

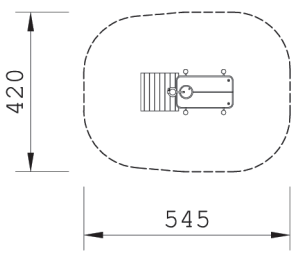
Entensee

Illustration: Stainless steel posts



Illustration: Robinia standpost





Scale 1:200

- 0.25 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R
Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0
Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Mud table with funnel

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

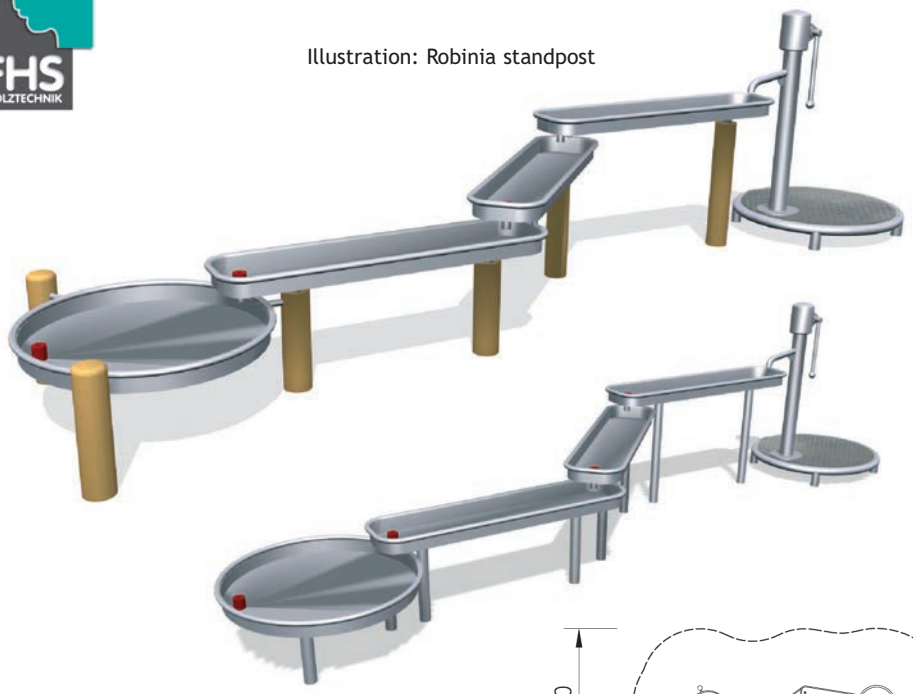
Entensee ●			905220250 R	905220250 0

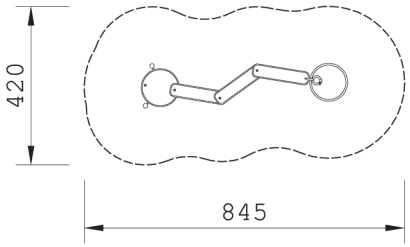
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Alfsee

Illustration: Robinia standpost





Scale 1:200

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
3 Mud tables 35 x 150 cm
1 Round mud table Ø 100 cm

Illustration: Stainless steel posts

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

- 10 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.70 m³
- 8 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.60 m³

Total weight:
- ca. 297 kg
- ca. 197 kg

Heaviest individual part:
- ca. 57 kg
- ca. 73 kg

- ca. 2 P. x ca. 4.0 h
- ca. 2 P. x ca. 2.0 h

- from 3 years

- 5.45 x 1.05 x 1.35 m
- 2.85 x 2.35 x 1.15 m

- 0.25 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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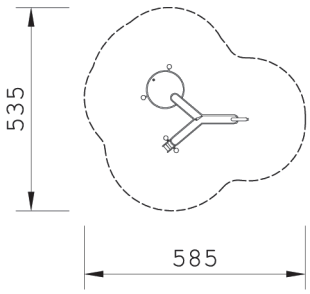
Alfsee	●			905220300 R	905220300 0

Eibsee



Illustration: Stainless steel posts

Illustration: Robinia standpost



Components:
1 Stainless steel water tap
1 Fork with distributor with bottom outlet
1 Round mud table Ø 100 cm
1 Waterwheel Ø 40 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Design options

R

Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0

Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Eibsee	●			905220350 R	905220350 0

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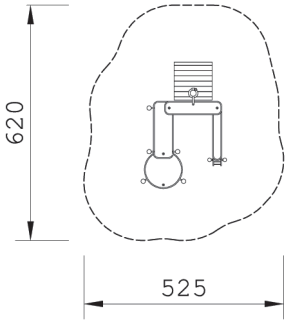
Nebelsee



Illustration: Robinia standpost



Illustration: Stainless steel posts



Scale 1:200

- 11 x 40 x 40 x 80 cm
  2 x 70 x 40 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 16 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 1.20 m³

Total weight:
- ca. 380 kg
- ca. 394 kg

Heaviest individual part:
- ca. 94 kg
- ca. 70 kg

- ca. 2 P. x ca. 5.0 h

- from 3 years

- 2.25 x 3.35 x 1.45 m
- 4.15 x 3.85 x 1.35 m

- 0.25 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Mud table 35 x 150 cm with distributor
1 Channel 25 x 150 cm with front outlet
1 Waterwheel Ø 30 cm
1 Mud table 55 x 150 cm with bottom outlet
1 Round mud table Ø 100 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Nebelsee	●			905220400 R	905220400 0

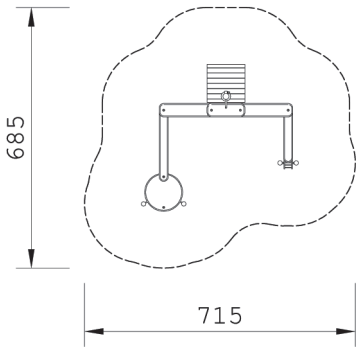
Wolfsee



Illustration: Stainless steel posts



Illustration: Robinia standpost



Scale 1:200

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Mud table 35 x 100 cm with distributor
2 Mud tables 35 x 150 cm with bottom outlet
1 Channel 25 x 150 cm with front outlet
1 Channel 25 x 200 cm with bottom outlet
1 Round mud table Ø 100 cm
1 Waterwheel Ø 30 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Wolfsee	●			905220450 R	905220450 0

Design options

R
Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0
Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

▶ Subject to technical modifications ▶ regular maintenance checks

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Bergsee

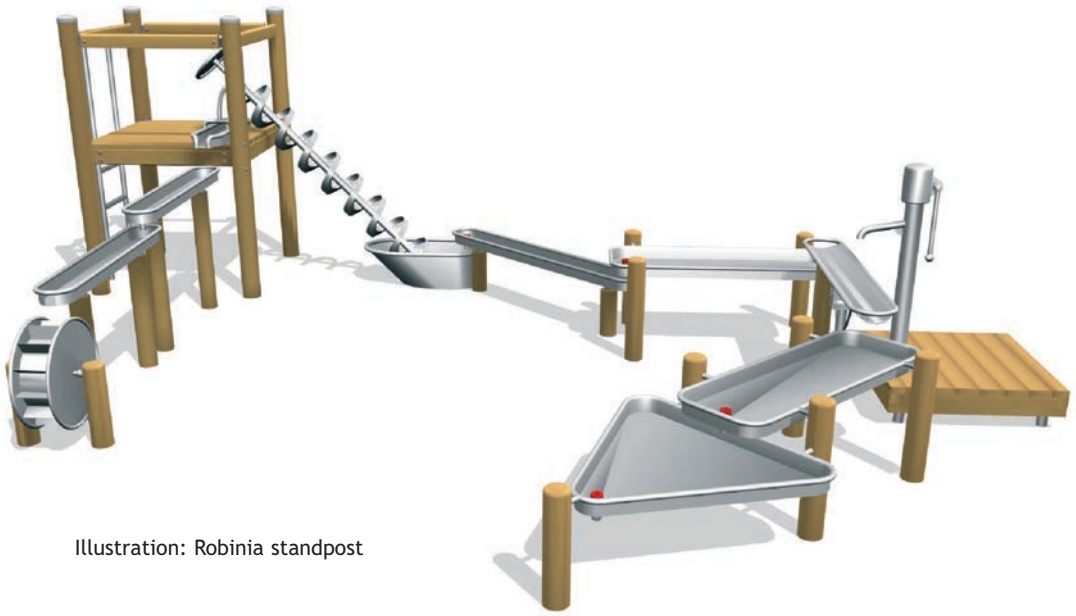


Illustration: Robinia standpost

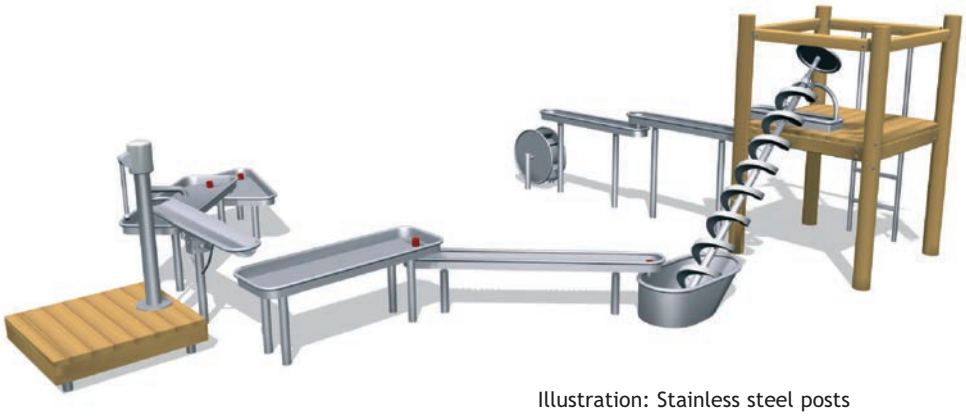
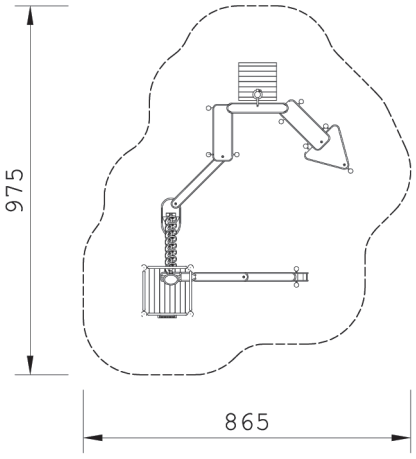


Illustration: Stainless steel posts



Scale 1:200

1 x 50 x 50 x 80 cm
12 x 40 x 40 x 80 cm
3 x 70 x 40 x 80 cm
1 x 80 x 60 x 80 cm
1 x 125 x 70 x 60 cm
1 x 155 x 40 x 80 cm
1 x 80 x 40 x 80 cm
Concrete needed:
ca. 2.30 m³

Total weight:
ca. 940 kg
Heaviest individual part:
ca. 270 kg

ca. 3 P. x ca. 8.0 h
Hoisting equipment required

from 3 years

5.55 x 6.75 x 2.15 m

1.20 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R

Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0

Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Components:
1 Square platform without roof, PH 120 cm
1 Spiral conveyor with single-sided outlet
1 Channel 25 x 150 cm with bottom outlet
1 Channel 25 x 150 cm with front outlet
1 Waterwheel Ø 40 cm
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Water seesaw 25 x 160 cm
2 Mud tables 55 x 150 cm with bottom outlet
1 Channel 25 x 200 cm with bottom outlet
1 Triangular mud table 120 cm
1 Funnel

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Bergsee			905220500 R	905220500 0

▶ Subject to technical modifications ▶ regular maintenance checks

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27 x 40 x 40 x 80 cm
Concrete needed:
1.90 m³

Total weight:
ca. 875 kg
Heaviest individual part:
ca. 250 kg

ca. 3 P. x ca. 8.0 h
Hoisting equipment required

from 3 years

8.60 x 5.30 x 2.15 m

1.20 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

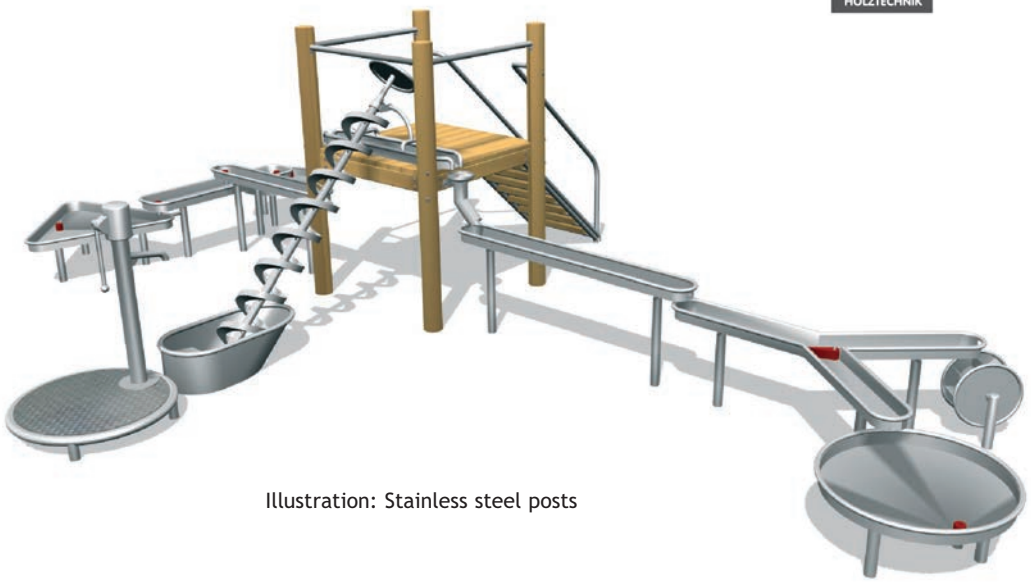


Illustration: Stainless steel posts



Illustration: Robinia standpost

Design options

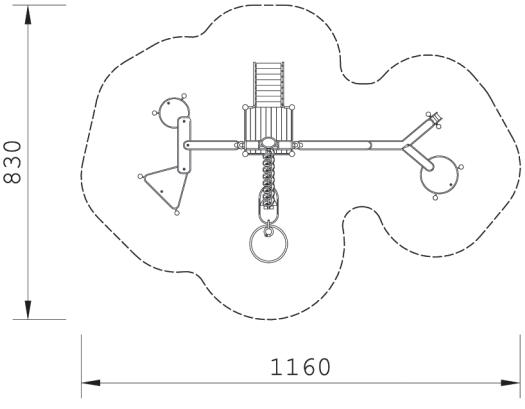
R
Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0
Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Components:
1 Square platform without roof, PH 120 cm with stairway, with rail on both sides
1 Spiral conveyor with twin-sided outlet
1 Channel 25 x 150 with bottom outlet
1 Mud table 35 x 150 cm with distributor
1 Round mud table Ø 80 cm
1 Triangular mud table 120 cm
2 Funnels
1 Channel 25 x 200 cm with bottom outlet
1 Fork with distributor with bottom outlet
1 Waterwheel Ø 40 cm
1 Round mud table Ø 100 cm
1 Stainless steel hand pump
1 Pump pedestal with small access space

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.



Scale 1:200

Dorfsee			905220550 R	905220550 0

Subject to technical modifications regular maintenance checks

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Feldsee

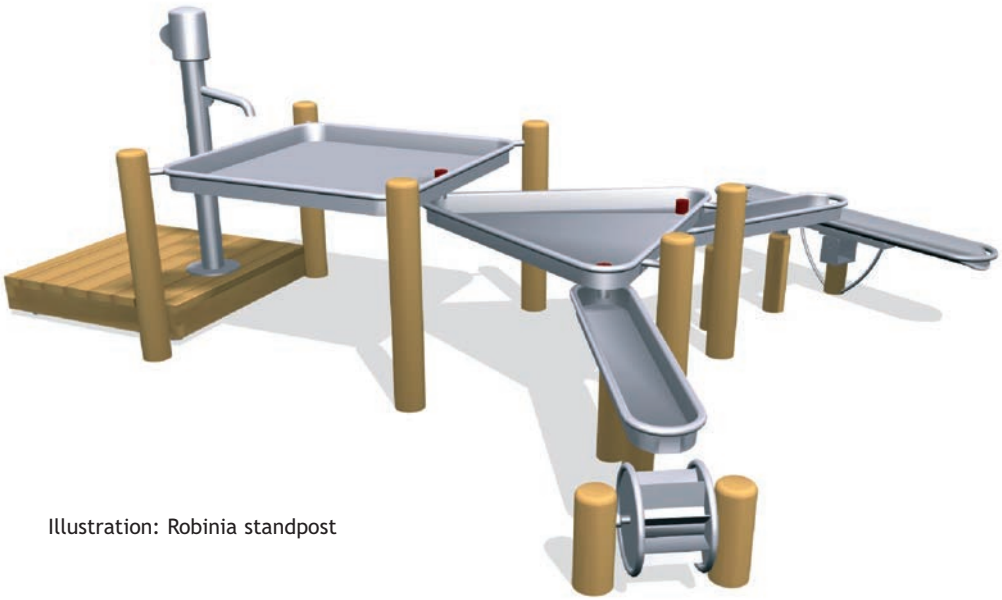


Illustration: Robinia standpost

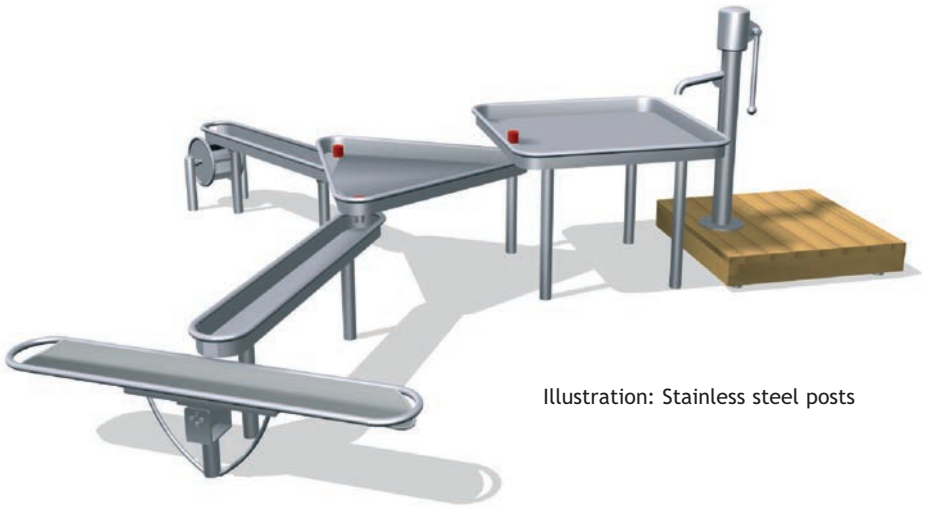
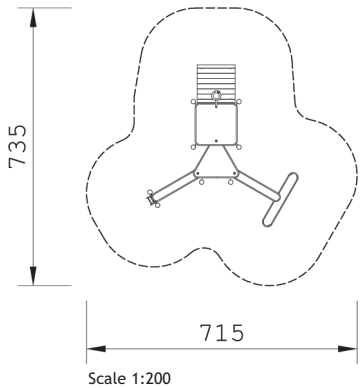


Illustration: Stainless steel posts



Scale 1:200

14 x 40 x 40 x 80 cm
Concrete needed:
1.00 m³

Total weight:
ca. 438 kg
Heaviest individual part:
ca. 104 kg

ca. 2 P. x ca. 5.0 h

from 3 years

4.00 x 4.30 x 1.40 m

0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R

Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0

Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Square mud table 110 x 110 cm
1 Triangular mud table 120 cm
2 Channels 25 x 150 cm with bottom outlet
1 Waterwheel Ø 30 cm
1 Water seesaw 25 x 160 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Feldsee			905220600 R	905220600 0

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18 x 40 x 40 x 80 cm
Concrete needed:
1.30 m³

Total weight:
ca. 578 kg
Heaviest individual part:
ca. 104 kg

ca. 2 P. x ca. 5.0 h

from 3 years

6.40 x 4.95 x 1.45 m

0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R
Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0
Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

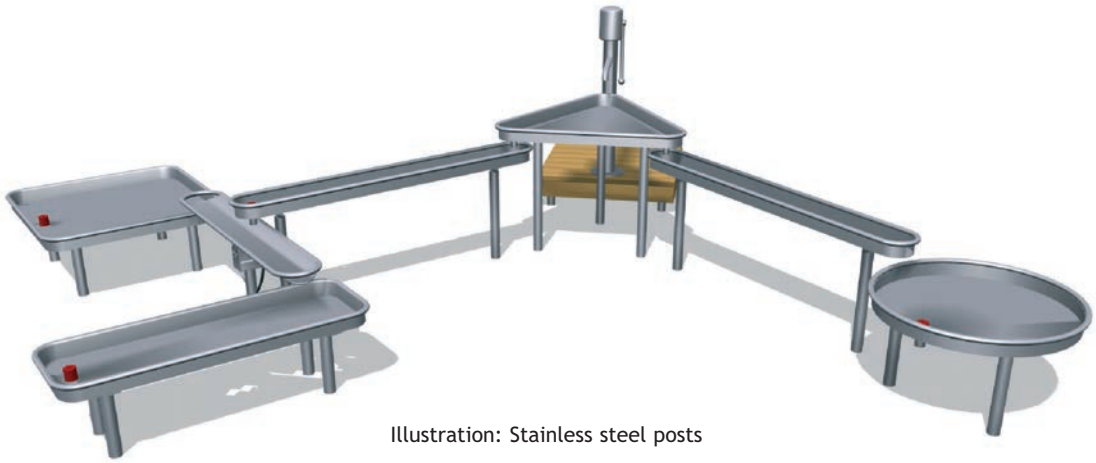


Illustration: Stainless steel posts

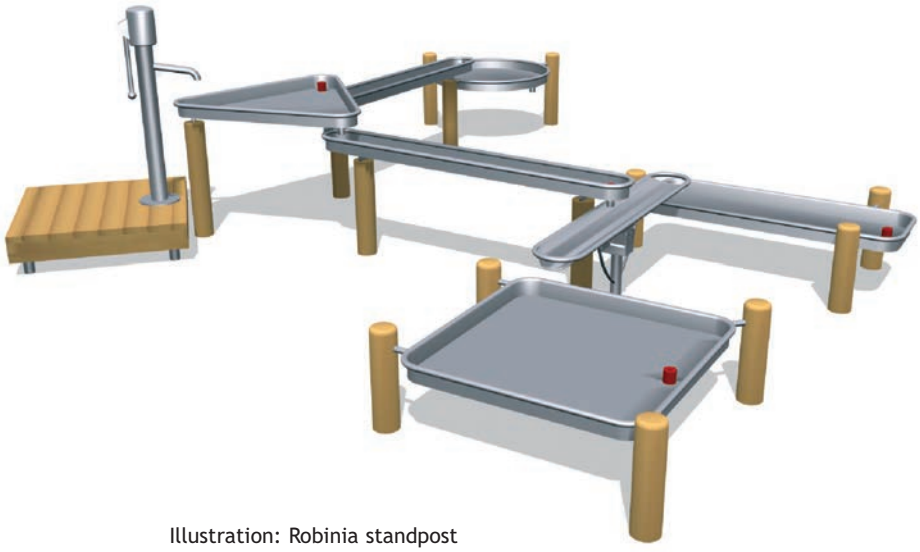
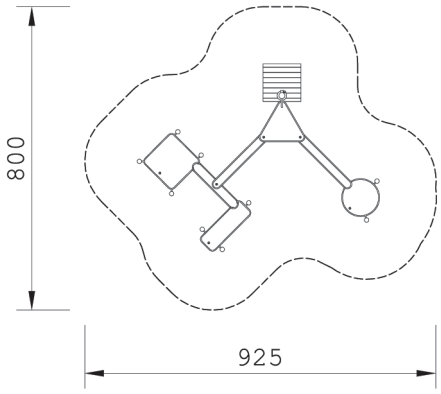


Illustration: Robinia standpost



Scale 1:200

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Triangular mud table 120 cm
2 Channels 25 x 200 cm, 1 x with bottom outlet, 1 x front outlet
1 Water seesaw 25 x 160 cm
1 Mud table 55 x 150 cm with bottom outlet
1 Square mud table 110 x 110 cm
1 Round mud table Ø 100 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Tannensee			905220650 R	905220650 0

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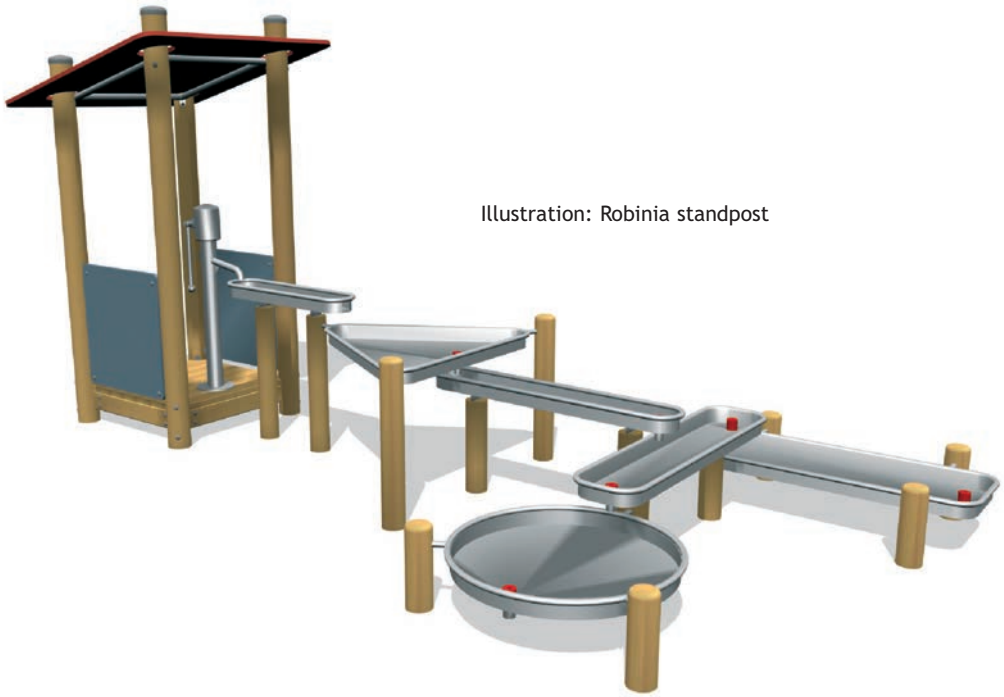


Illustration: Robinia standpost

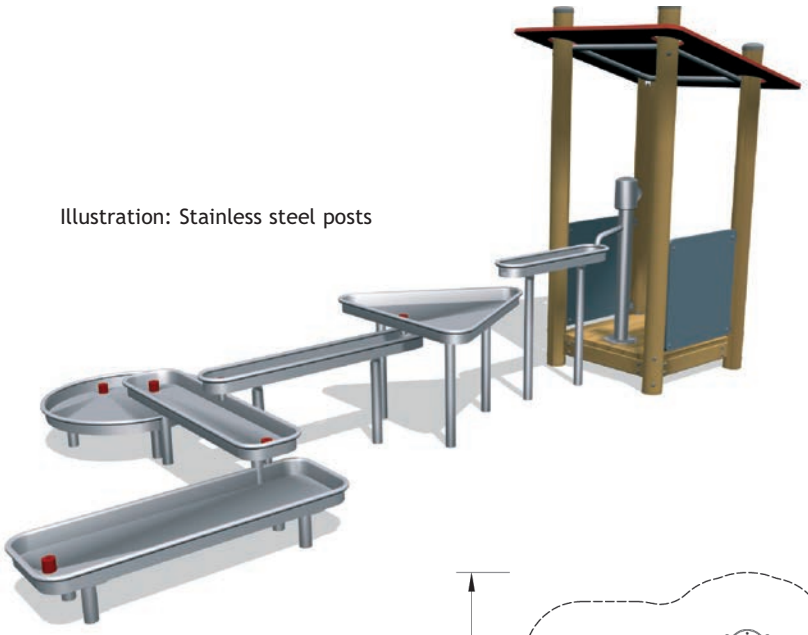
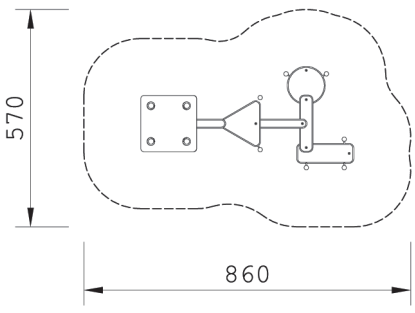


Illustration: Stainless steel posts



Scale 1:200

17 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.20 m³

Total weight:
ca. 710 kg
Heaviest individual part:
ca. 310 kg

ca. 2 P. x ca. 7.0 h
Hoisting equipment required

from 3 years

5.60 x 2.70 x 2.60 m

0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Design options

R

Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0

Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Components:
1 Pump house with roof with small access space
1 Stainless steel hand pump
1 Channel 25 x 100 cm with front outlet
1 Triangular mud table 120 cm
1 Channel 25 x 150 cm with bottom outlet
1 Mud table 35 x 150 cm with distributor
1 Mud table 55 x 150 cm with bottom outlet
1 Round mud table Ø 100 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Mittelsee			905220700 R	905220700 0

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Polyethylene water play systems









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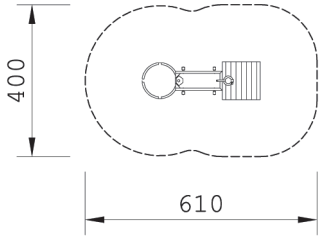
Zirnsee



Components:
1 Stainless steel hand pump
1 Pump pedestal
1 Mud table with plugging block
1 Round mud table

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.



Scale 1:200

● 12 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.90 m³
● 14 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.00 m³

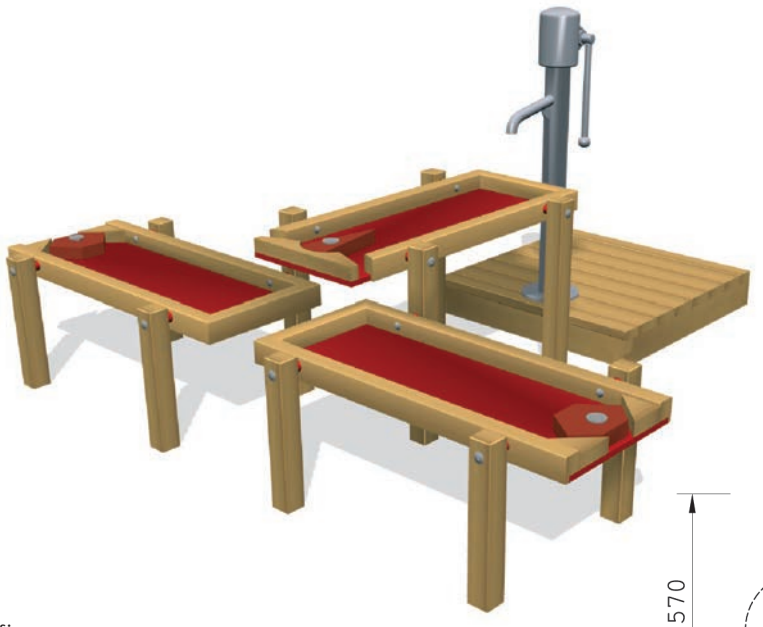
Total weight:
● ca. 200 kg
● ca. 230 kg
Heaviest individual part:
●● ca. 65 kg

●● ca. 2 P. x ca. 1.5 h
● ca. 2 P. x ca. 2.0 h

●● from 3 years

Zirnsee	●			905240750 R

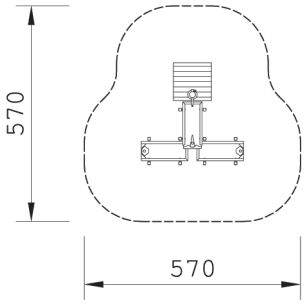
Hofsee



Components:
1 Stainless steel hand pump
1 Pump pedestal
1 Mud table with distributor
2 Mud table with plugging block

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.



Scale 1:200

● 3.10 x 1.00 x 1.35 m
● 2.70 x 2.70 x 1.35 m

●● 0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R

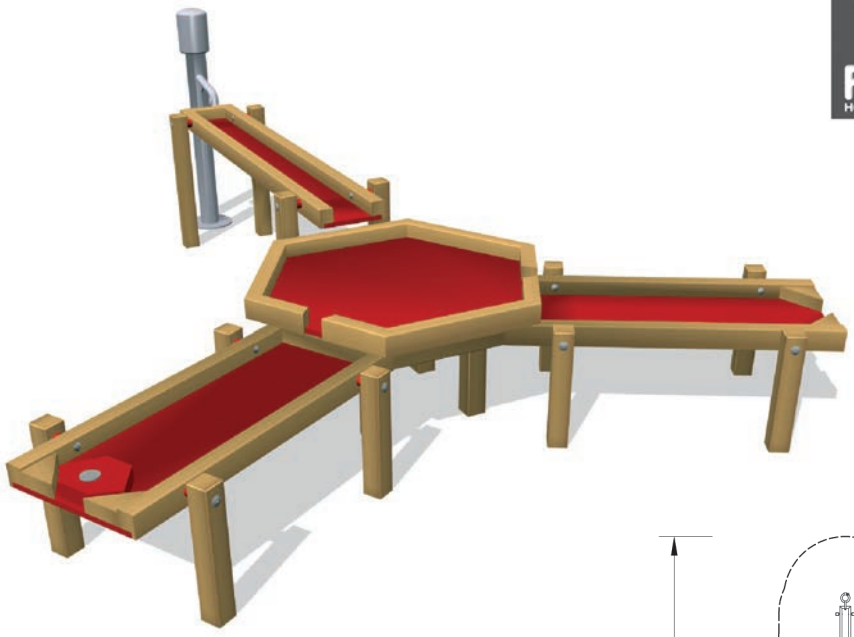
Robinia wood
posts (8 x 8 cm)

Hofsee	●			905240800 R

▶ Subject to technical modifications ▶ regular maintenance checks

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Federsee



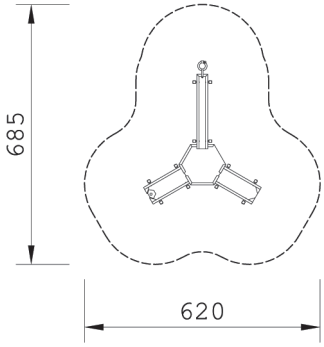
● 17 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.20 m³
● 16 x 40 x 40 x 80 cm
1 x 60 x 30 x 80 cm
Concrete needed:
ca. 1.20 m³

Total weight:
● ca. 250 kg
● ca. 325 kg
Heaviest individual part:
● ca. 75 kg
● ca. 70 kg

● ca. 2 P. x ca. 2.0 h
● ca. 2 P. x ca. 3.0 h

●● from 3 years

● 3.80 x 3.10 x 1.20 m
● 3.20 x 3.95 x 1.35 m



Components:
1 Stainless steel hand pump
1 Channel 200 cm
1 Hexagonal mud table
1 Mud table with plugging block
1 Mud table with front outlet

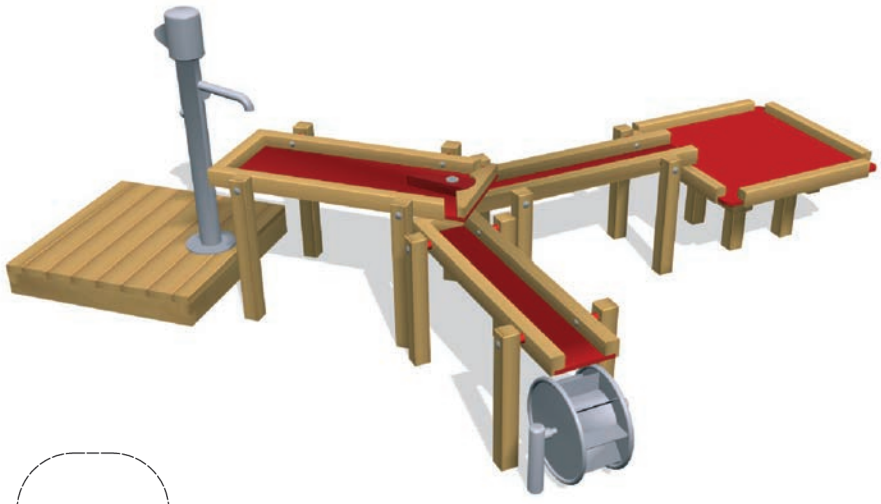
Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Scale 1:200

Federsee ●			905240850 R	

Steinsee

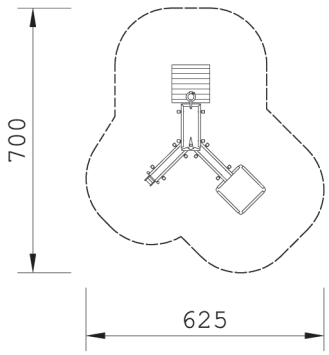


● 0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Design options

R
Robinia wood posts (8 x 8 cm)



Components:
1 Stainless steel hand pump
1 Pump pedestal
1 Mud table with distributor
2 Channels 125 cm
1 Waterwheel Ø 40 cm
1 Square mud table

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

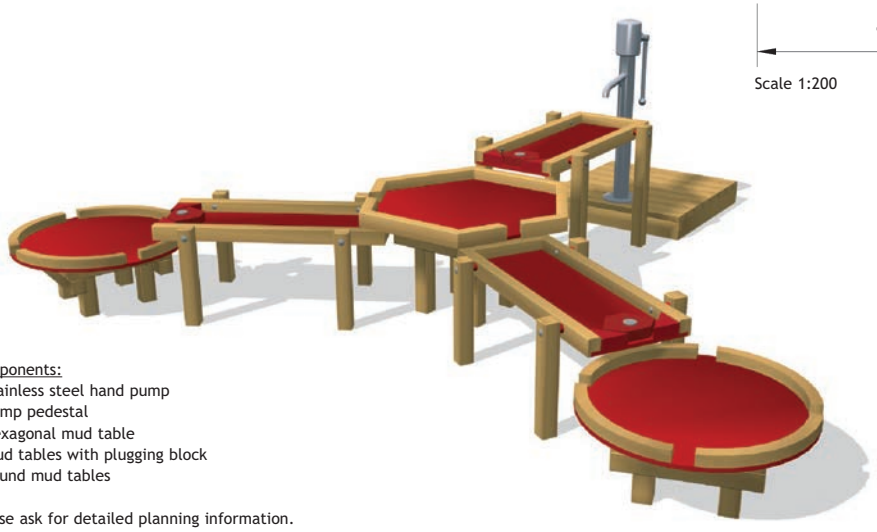
Scale 1:200

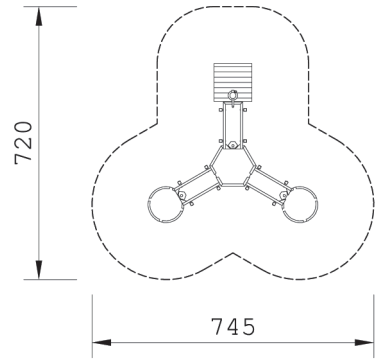
Steinsee ●			905240900 R	

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Schloßsee





Scale 1:200

Components:
1 Stainless steel hand pump
1 Pump pedestal
1 Hexagonal mud table
3 mud tables with plugging block
2 Round mud tables

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Schloßsee ●			905241100 R	

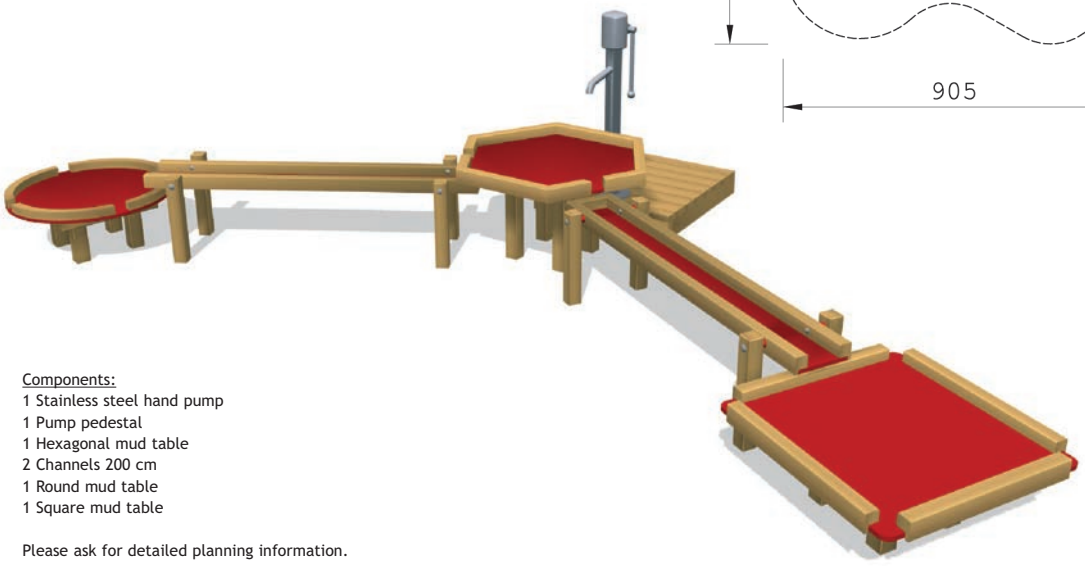
● 28 x 40 x 40 x 80 cm
Concrete needed:
1.80 m³
● 20 x 40 x 40 x 80 cm
Concrete needed:
1.40 m³

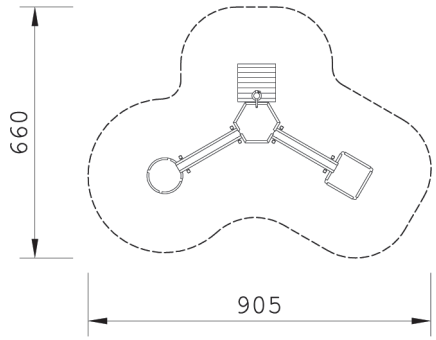
Total weight:
● ca. 420 kg
● ca. 390 kg
Heaviest individual part:
●● ca. 75 kg

●● ca. 2 P. x ca. 4.0 h
● ca. 2 P. x ca. 3.0 h

●● from 3 years

Parksee





Components:
1 Stainless steel hand pump
1 Pump pedestal
1 Hexagonal mud table
2 Channels 200 cm
1 Round mud table
1 Square mud table

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Parksee ●			905240950 R	

●● 4.50 x 4.20 x 1.35 m
● 5.95 x 3.60 x 1.35 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

●● 0.25 m

EN 1176

Design options

Robinia wood posts (8 x 8 cm)

R

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Robinia water play systems



Detailed view, robinia channel



water play system Ems



Example of water play system



Detailed view of fork



water play system Düssel

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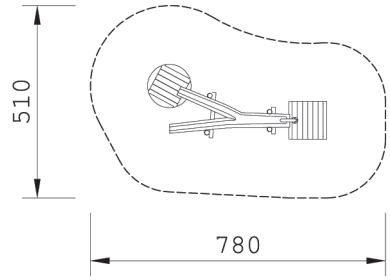
Düssel



● 12 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.90 m³
● 15 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.10 m³

Total weight:
● ca. 410 kg
● ca. 770 kg
Heaviest individual part:
● ca. 200 kg
● ca. 400 kg

●● ca. 2 P. x ca. 4.0 h
Hoisting equipment required



Scale 1:200

●● from 3 years

Components:
1 Stainless steel water tap
1 Pump pedestal, pedestal surface made of hollowed oak wood, 40 mm thick, galvanised steel posts
1 Robinia fork
1 Round mud table made of hollowed oak wood

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Düssel ●			905260150 R	

Ems



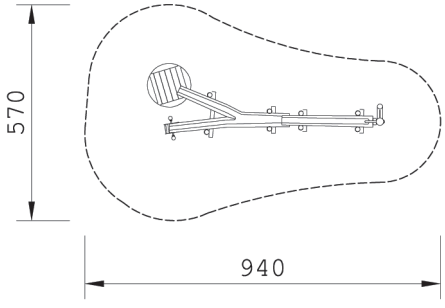
● 4.65 x 2.00 x 1.45 m
● 6.20 x 2.05 x 2.00 m

● 0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R
Robinia / oak, glazed



Scale 1:200

Components:
1 Robinia trunk water dispenser
1 Robinia channel
1 Robinia fork
1 Round mud table made of hollowed oak wood
1 Waterwheel Ø 30 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Ems ●			905260100 R	

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Alb



- 10 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.70 m³
- 23 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 1.70 m³

Total weight:
- ca. 320 kg
- ca. 1100 kg

Heaviest individual part:
- ca. 200 kg
- ca. 250 kg

- ca. 2 P. x ca. 3.0 h
- ca. 3 P. x ca. 9.0 h

Hoisting equipment required

- from 3 years

- 4.75 x 1.00 x 1.48 m
- 6.35 x 4.25 x 1.85 m

- 0.25 m
- 0.95 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

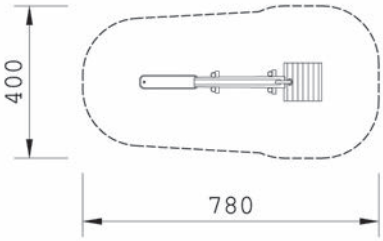
R

Robinia / oak, glazed

Components:
1 Stainless steel water tap
1 Pump pedestal, pedestal surface made of hollowed oak wood, 40 mm thick, steel posts, galvanised.
1 Robinia channel with carved fish as outlet
1 Stainless steel mud table 35 x 100 cm with bottom outlet

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

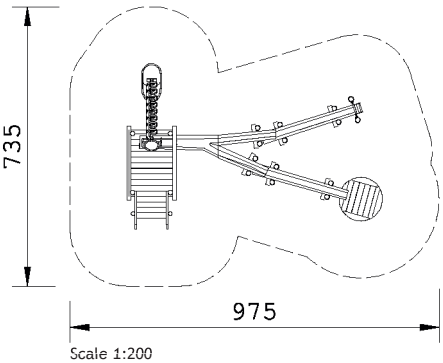


Scale 1:200

Alb	●			905260250 R	

Tauber





Scale 1:200

Components:
1 Square platform without roof, with stairway
1 Robinia fork
2 Robinia channels
1 Round mud table made of hollowed oak wood
1 Waterwheel Ø 40 cm
1 Spiral conveyor with single-sided outlet

Please ask for detailed planning information.

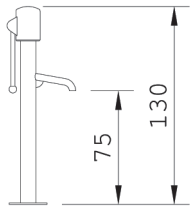
For further information about the elements, please refer to page 5-32 to 5-44.

Tauber	●			905260200 R	

▶ Subject to technical modifications ▶ regular maintenance checks

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Stainless steel hand pump



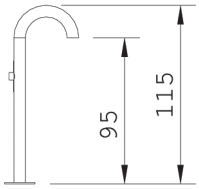
Scale 1:50



Welded construction with self-closing valve (flow limitation) and direct water pipe connection.
Pump mechanism with plain bearings.
Top section with handle removable during frost periods. Cover cap included.

Stainless steel hand pump					

Stainless steel water taps



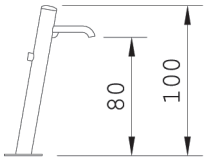
Scale 1:50



Welded construction with self-closing through valve (flush valve).
The water flow stops automatically after the set flow time.

Stainless steel water taps					

Stainless steel water dispenser



Scale 1:50



Welded construction with self-closing through valve (flush valve).
The water flow stops automatically after the set flow time.

Stainless steel water dispenser	9055040000				

Ground anchor





with access space

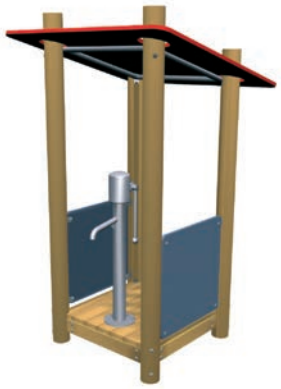
Ground anchor for stainless steel hand pump, stainless steel water tap and stainless steel water dispenser required for installation.

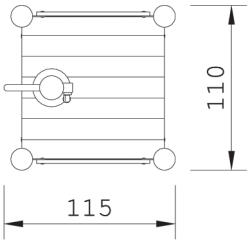
Ground anchor for stainless steel hand pump, stainless steel water tap and stainless steel water dispenser					
	9055021600				
with access space	9055021650				

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Pump house





Scale 1:50

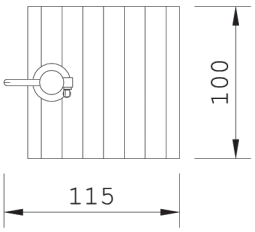
Illustration: Robinia

Pedestal height: 25 cm
Total height: 2.65 m
Pedestal surface made of hollowed oak wood, 40 mm thick.
Roof and parapet panels made of artificial resin coated Multiplex panels.

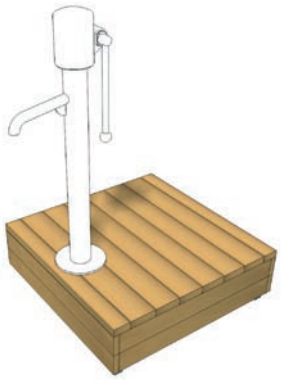
Pump house	905510500 K	905510500 L	905510500 R	

Pump pedestal





Scale 1:50



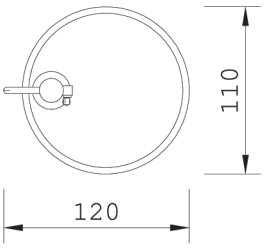
(with access space)

Pedestal height: 25 cm
Pedestal surface made of hollowed oak wood, 40 mm thick.
steel posts, galvanised.

Pump pedestal			905510100 R	
Pump pedestal with access space			905510200 R	

Stainless steel pump pedestal, round





Scale 1:50



(with access space)

Pedestal height: 25 cm
Welded construction,
pedestal surface made of corrugated aluminium sheet.

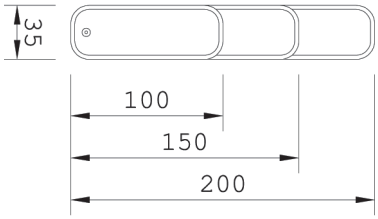
Stainless steel pump pedestal, round,	9055100000			
Stainless steel pump pedestal, round, with access space	9055100500			

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Mud table, 35 cm wide, with bottom outlet





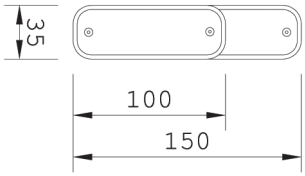
Scale 1:50



Mud table, 35 cm wide, with bottom outlet				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Length: 1.00 m	9055210035		9055210035 R	
Length: 1.50 m	9055215035		9055215035 R	
Length: 2.00 m	9055220035		9055220035 R	

Mud table, 35 cm wide, with distributor





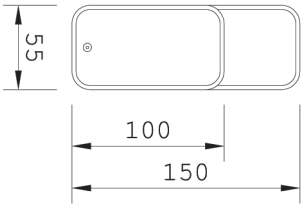
Scale 1:50



Mud table, 35 cm wide, with distributor				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Length: 1.00 m	9055310035		9055310035 R	
Length: 1.50 m	9055315035		9055315035 R	

Mud table, 55 cm wide, with bottom outlet





Scale 1:50



Mud table, 55 cm wide, with bottom outlet				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Length: 1.00 m	9055410055		9055410055 R	
Length: 1.50 m	9055415055		9055415055 R	

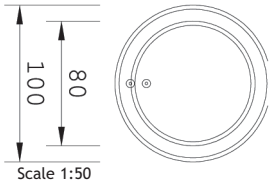
Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet. Plastic plug on stainless steel chain.

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Round mud table





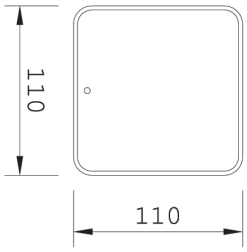
Scale 1:50



Round mud table					
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm			Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Ø 0.80 m	9055612080			9055612080 R	
Ø 1.00 m	9055612100			9055612100 R	

Square mud table





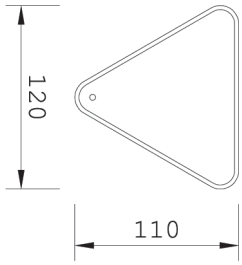
Scale 1:50



Square mud table					
		Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
1.10 x 1.10 m		9055614100		9055614100 R	

Triangular mud table





Scale 1:50



Triangular mud table					
		Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
1.20 x 1.20 m		9055613100		9055613100 R	

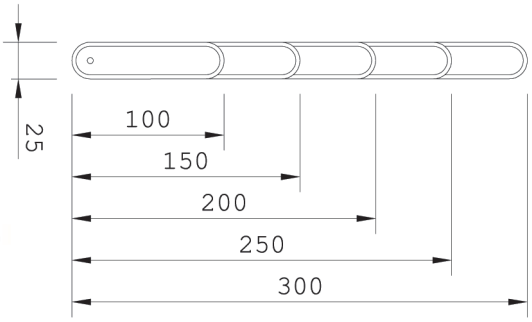
Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet. Plastic plug on stainless steel chain.

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Channel, 25 cm wide, with bottom outlet





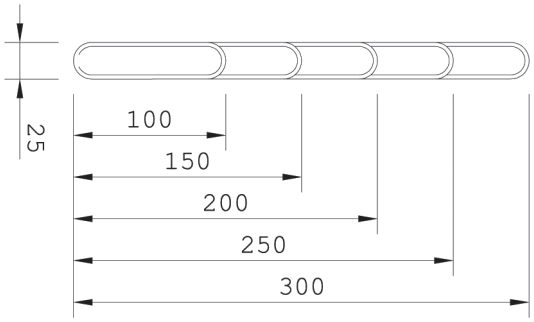
Scale 1:50



Channel, 25 cm wide, with bottom outlet				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Length: 1.00 m	9055510025		9055510025 R	
Length: 1.50 m	9055515025		9055515025 R	
Length: 2.00 m	9055520025		9055520025 R	
Length: 2.50 m	9055525025		9055525025 R	
Length: 3.00 m	9055530025		9055530025 R	

Channel, 25 cm wide, with front outlet



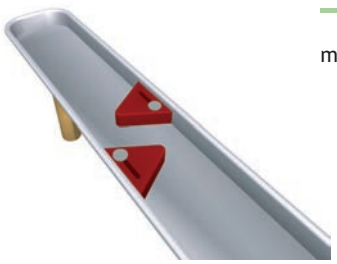


Scale 1:50

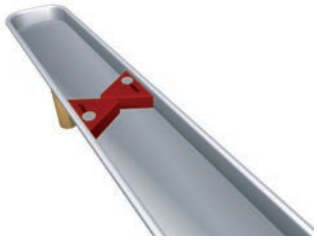


Channel, 25 cm wide, with front outlet				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Length: 1.00 m	9055710025		9055710025 R	
Length: 1.50 m	9055715025		9055715025 R	
Length: 2.00 m	9055720025		9055720025 R	
Length: 2.50 m	9055725025		9055725025 R	
Length: 3.00 m	9055730025		9055730025 R	

Sliders as accessories for channel 25/35 cm width



made of plastic



Sliders as accessories for channel 25/35 cm width	9055780100			

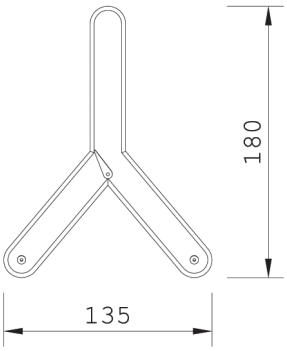
Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet. Plastic plug on stainless steel chain.

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Fork with distributor with bottom outlet





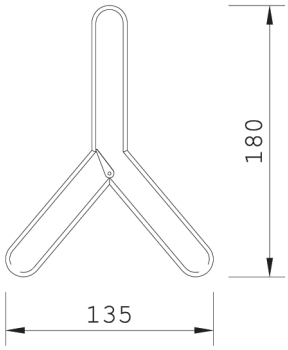
Scale 1:50



Fork with distributor with bottom outlet					
		Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
		9055810025		9055810025 R	

Fork with distributor, with front outlet





Scale 1:50



Fork with distributor, with front outlet					
		Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
		9055820025		9055820025 R	

Sliders as accessories, as plug for channel, with front outlet

made of plastic





Sliders as accessories, as plug for channel, with front outlet	9055780200			

Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet. Plastic plug on stainless steel chain.

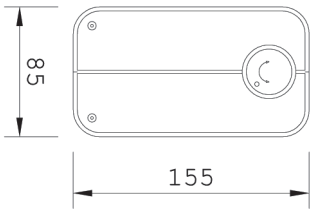
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Twin mud table with distributor







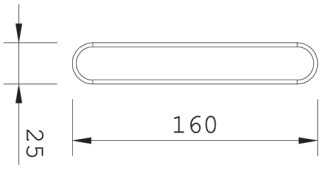
Scale 1:50

Twin mud table with distributor				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
	9055611000		9055611000 R	

Water seesaw







Scale 1:50

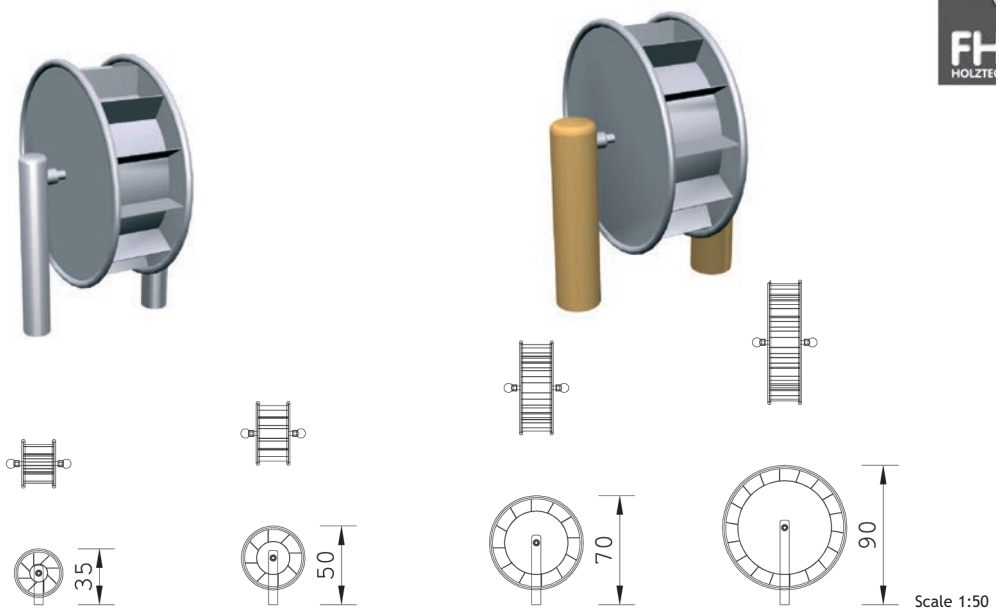
Water seesaw				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
	9055716025		9055716025 R	

Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet. Plastic plug on stainless steel chain.

▶ Subject to technical modifications ▶ regular maintenance checks

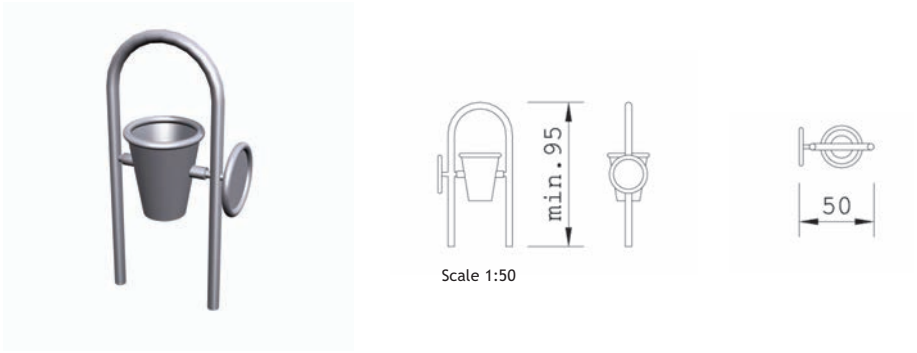
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Waterwheel



Waterwheel				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Ø 0.30 m	9055730300		9055730300 R	
Ø 0.40 m	9055730400		9055730400 R	
Ø 0.60 m	9055730600		9055730600 R	
Ø 0.80 m	9055730800		9055730800 R	

Water bucket



Water bucket	9055781100			

Water funnel



Water funnel	9055781200			

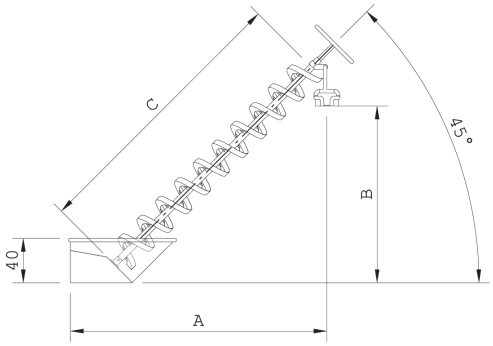
Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet.

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Spiral conveyor (complete)





Welded stainless steel construction with plain bearings and hand wheel.

Spiral conveyor				
	A	B	C	
9055740100	1.75 m	1.00 m	1.65 m	
9055740130	2.05 m	1.30 m	2.15 m	
9055740165	2.40 m	1.65 m	2.65 m	
9055740185	2.60 m	1.85 m	2.85 m	
9055740200	2.75 m	2.00 m	3.15 m	

Spiral conveyor (conveyor only)



Welded stainless steel construction with plain bearings and hand wheel.

Spiral conveyor (conveyor only)				
	A	B	C	
9055742100	1.75 m	1.00 m	1.65 m	
9055742130	2.05 m	1.30 m	2.15 m	
9055742165	2.40 m	1.65 m	2.65 m	
9055742185	2.60 m	1.85 m	2.85 m	
9055742200	2.75 m	2.00 m	3.15 m	

Accessories for spiral conveyor

Scooping trough



Welded construction made of 2.5 mm stainless steel sheet with mount for spiral conveyor.



single-sided

Outlet for spiral conveyor



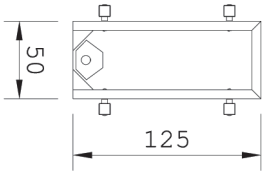
double-sided

Scooping trough for spiral conveyor	9055745100			
Outlet for spiral conveyor, single-sided	9055745200			
Outlet for spiral conveyor, double-sided	9055745250			

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PE mud table with plugging block

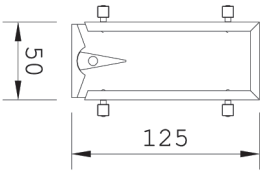


Scale 1:50



PE mud table 50 x 125 cm with plugging block			905581125 R	

PE mud table with distributor

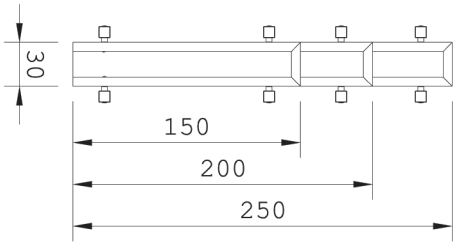


Scale 1:50



PE mud table 50 x 125 cm with distributor			905582125 R	

PE channel, 30 cm wide



Scale 1:50



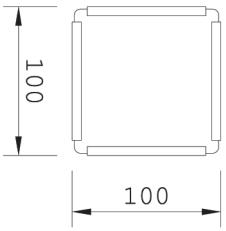
PE channel, 30 cm wide				
Length: 1.50 m			905585150 R	
Length: 2.00 m			905585200 R	
Length: 2.50 m			905585250 R	

Table surfaces made of 19 mm polyethylene panels (recyclable). Edgings made of hollowed oak wood (8 x 6 cm).
Robinia wood posts (8 x 8 cm).
All individual elements can be combined with all other stainless steel elements!

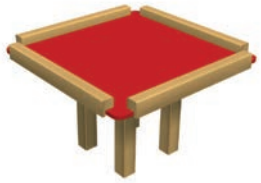
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Square PE mud table 1.00 x 1.00 m

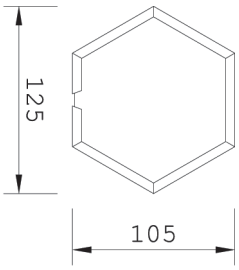


Scale 1:50



Square PE mud table 1.00 x 1.00 m			905587410 R	

Hexagonal PE mud table Ø 1.25 m

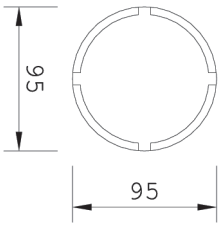


Scale 1:50



Hexagonal PE mud table Ø 1.25 m			905587612 R	

Round PE mud table Ø 0.95 m



Scale 1:50



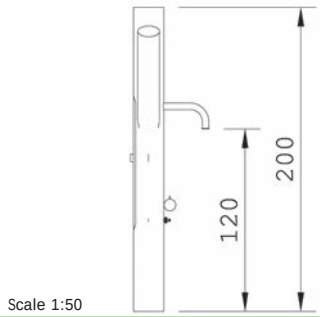
Round PE mud table Ø 0.95 m			905587209 R	

Table surfaces made of 19 mm polyethylene panels (recyclable). Edgings made of hollowed oak wood (8 x 6 cm).
Robinia wood posts (8 x 8 cm).
All individual elements can be combined with all other stainless steel elements!

▶ Subject to technical modifications ▶ regular maintenance checks

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Robinia trunk water dispenser

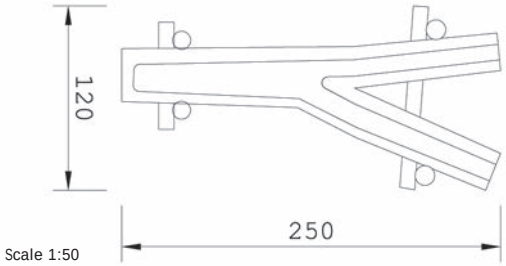


Scale 1:50



Robinia trunk water dispenser	without fork			905598120 R	
	with fork			905598125 R	

Forked robinia channel

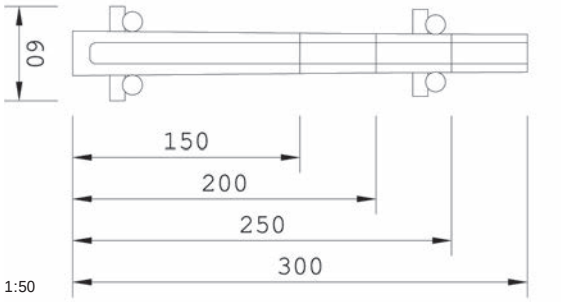


Scale 1:50

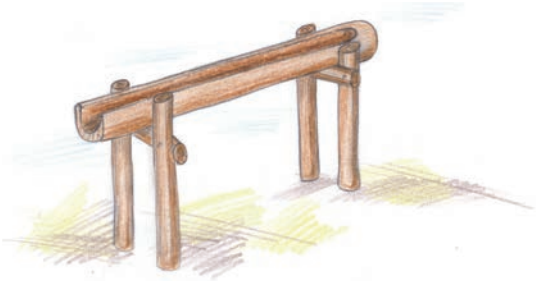


Forked robinia channel				905594250 R	

Robinia channel

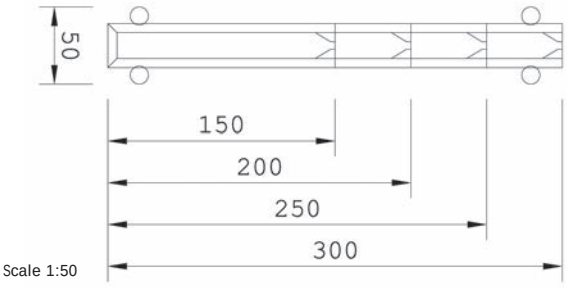


Scale 1:50



Robinia channel, length 1.50 m				905592150 R	
Robinia channel, length 2.00 m				905592200 R	
Robinia channel, length 2.50 m				905592250 R	
Robinia channel, length 3.00 m				905592300 R	

Flat robinia channel



Scale 1:50



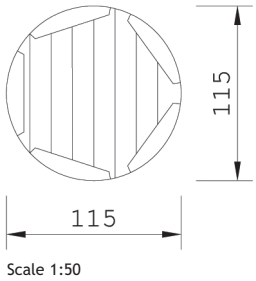
Flat robinia channel, length 1.50 m				905593150 R	
Flat robinia channel, length 2.00 m				905593200 R	
Flat robinia channel, length 2.50 m				905593250 R	
Flat robinia channel, length 3.00 m				905593300 R	

Round robinia timber channels, naturally grown. Table surfaces and flat channel surfaces made of oak wood.
Edgings made of robinia/oak wood. Posts made of round robinia timber Ø approx. 10 cm.
All individual elements can be combined with all other stainless steel elements!

▶ Subject to technical modifications ▶ regular maintenance checks

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Robinia mud table, round

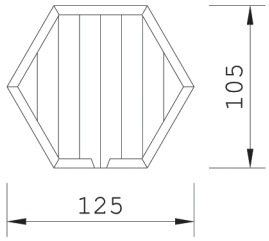


Scale 1:50



Robinia mud table, round			905596115 R	

Robinia mud table, hexagonal

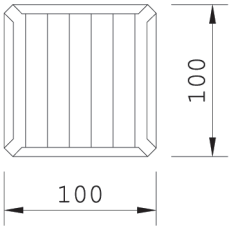


Scale 1:50



Robinia mud table, hexagonal			905596125 R	

Robinia mud table, square



Scale 1:50



Robinia mud table, square			905596100 R	

Round robinia timber channels, naturally grown. Table surfaces and flat channel surfaces made of oak wood.
Edgings made of robinia/oak wood. Posts made of round robinia timber Ø approx. 10 cm.
All individual elements can be combined with all other stainless steel elements!

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Climbing & balancing equipment

Children love to get up high and take in their surroundings, traverse using different net, balancing and hanging elements, or just chill out with friends whilst watching the world go by. With great persistence and determination they never to cease to discover new ways of movement to achieve their goals.

Climbing develops strength, concentration, balance, mobility and a sense of achievement when the summit is reached. Children of all ages can compete with themselves and others, showing off and developing skills on a vast variety of equipment such as the horizontal bars or monkey bars.
The exercise equipment and training circuits can also be used by adults encouraging the whole family to have fun and keep fit.



play and experience

Balancing beam



Balancing beam course, robinia



Balancing snake



Balancing rope end without holding rope, robinia



Balancing beam with holding rope, robinia



Balancing beam, rounded timber, robinia



Balancing rope, robinia



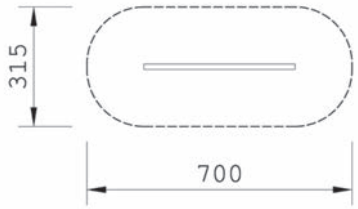
Zigzag balancing bridge, robinia

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Balancing beam, rounded timber



Robinia wood design

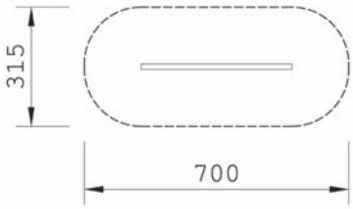


Scale 1:200

Components:
1 Balancing beam, rounded timber
2 Steel feet

Balancing beam, rounded timber ●	906100800 K	906100800 L	906100800 R	

Balancing beam, squared timber



Scale 1:200

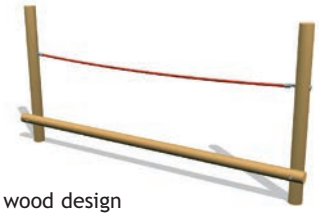


Oak version

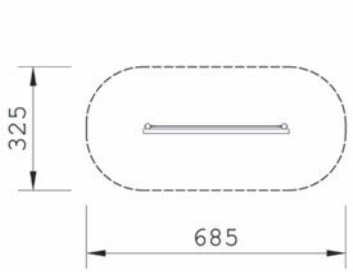
Components:
1 Balancing beam, Squared oak timber
2 Steel feet

Balancing beam, squared timber ●			906100850 R	

Balancing beam with holding rope



Robinia wood design

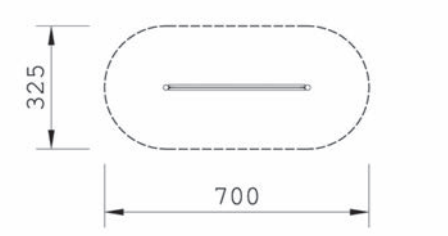


Scale 1:200

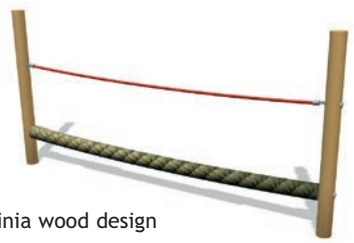
Components:
1 Balancing beam
1 Holding rope made of polyamide Hercules ropes
2 Post

Balancing beam with holding rope ●			906100900 R	906100900 S

Balancing rope with holding rope



Scale 1:200



Robinia wood design

Components:
1 Propylene balancing rope end
1 Holding rope made of polyamide Hercules ropes
2 Post

Balancing rope with holding rope ●			906100950 R	906100950 S

●● 2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.15 m³
● 2 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.20 m³
● 2 x 60 x 60 x 80 cm
Concrete needed:
ca. 0.30 m³

Total weight:
● ca. 60 kg
● ca. 75 kg
● ca. 115 kg
● ca. 130 kg
Heaviest individual part:
● ca. 60 kg
● ca. 75 kg
● ca. 40 kg
● ca. 35 kg

●●●● ca. 2 P. x ca. 0.5 h

●● 3 - 12 years
●● 4 - 12 years

●● 4.00 x 0.16 x 0.40 m
● 3.85 x 0.40 x 1.80 m
● 3.30 x 0.20 x 1.80 m

●●● 0.40 m
● 0.45 m

EN 1176

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

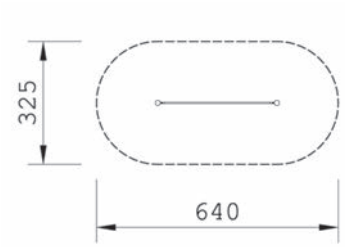
R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

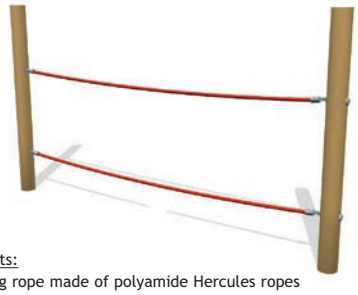
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Balancing rope



Scale 1:200



Components:
1 Balancing rope made of polyamide Hercules ropes
1 Holding rope made of polyamide Hercules ropes
2 Post

Robinia wood design

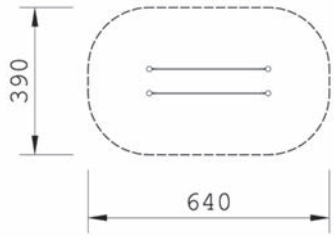
Balancing rope	●			906110050 R	906110050 S

Double balancing rope



Components:
2 Balancing ropes made of polyamide Hercules ropes
2 Holding ropes made of polyamide Hercules ropes
4 Post

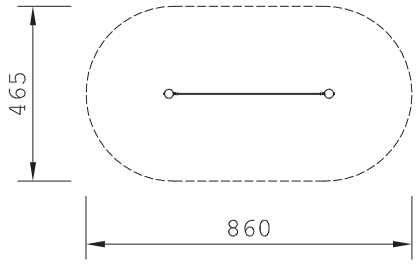
Robinia wood design



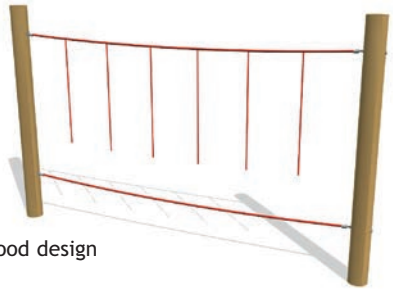
Scale 1:200

Double balancing rope	●			906110100 R	906110100 S

Balancing rope with vertical holding ropes



Scale 1:200

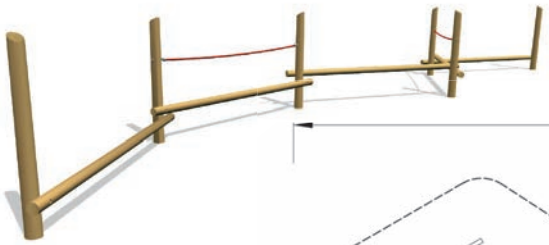


Robinia wood design

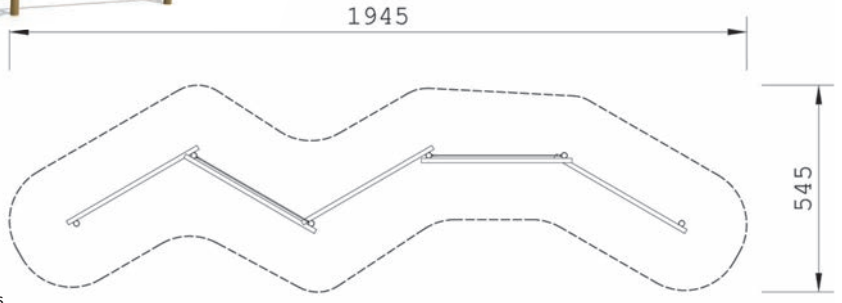
Components:
1 Balancing rope made of polyamide Hercules ropes
1 Rope with 6 holding ropes made of polyamide Hercules ropes
2 Post

Balancing rope with vertical holding ropes	●			906110000 R	906110000 S

Balancing beam course



Robinia wood design



Components:
5 Balancing beams
2 Ropes made of polyamide Hercules ropes
6 Post

Scale 1:200

Balancing beam course	●			906110150 R	906110150 S

● 2 x 60 x 60 x 80 cm
Concrete needed:
ca. 0.30 m³
● 2 x 100 x 40 x 80 cm
Concrete needed:
ca. 0.40 m³
● 2 x 60 x 60 x 100 cm
Concrete needed:
ca. 0.40 m³
● 6 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.60 m³

Total weight:
● ca. 75 kg
● ca. 150 kg
● ca. 370 kg
● ca. 490 kg

Heaviest individual part:
● ca. 35 kg
● ca. 35 kg
● ca. 170 kg
● ca. 45 kg

● ca. 2 P. x ca. 0.5 h
● ca. 2 P. x ca. 1.0 h
● ca. 2 P. x ca. 2.0 h

Hoisting equipment required
● ca. 2 P. x ca. 3.0 h

●● 4 - 12 years
● 3 - 12 years

●● 3.30 x 0.20 x 1.80 m
● 3.30 x 0.80 x 1.80 m
● 4.50 x 0.20 x 3.00 m
● 16.40 x 2.30 x 1.80 m

●● 0.40 m
● 2.60 m
● 0.70 m

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

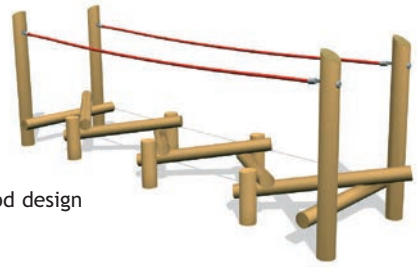
R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

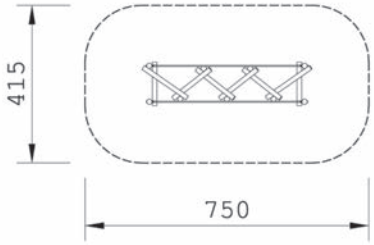
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Zigzag balancing bridge



Robinia wood design



Scale 1:200

Components:
2 End frames
6 Balancing beams
2 Holding ropes made of polyamide Hercules ropes

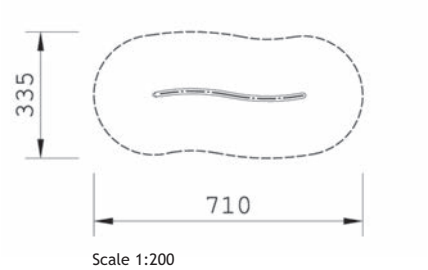
Zigzag balancing bridge	●		906110200 R	

- ● 9 x 50 x 50 x 80 cm
  Concrete needed: ca. 0.90 m³
- ● 2 x 40 x 40 x 80 cm
  Concrete needed: ca. 0.20 m³
- ● 12 x 50 x 50 x 80 cm
  Concrete needed: ca. 1.50 m³
- ● 1 x 40 x 40 x 80 cm
  Concrete needed: ca. 0.10 m³

Total weight:
- ● ca. 340 kg
- ● ca. 70 kg
- ● ca. 960 kg
- ● ca. 30 kg

Heaviest individual part:
- ● ca. 75 kg
- ● ca. 65 kg
- ● ca. 85 kg
- ● ca. 30 kg

Balancing snake



Scale 1:200



Components:
1 Carved balancing beam
2 Steel feet

Adapt safety area to shape of equipment!
1.50 m all round, measured from outer edge of equipment!

Balancing snake	●		906110250 R	

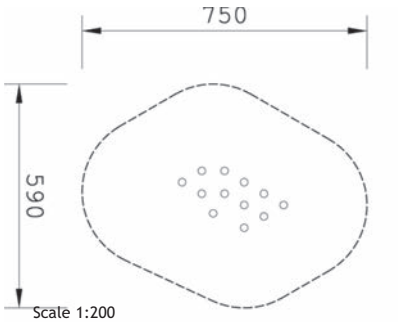
- ● ca. 2 P. x ca. 4.0 h
- ● ca. 2 P. x ca. 0.5 h
- ● ca. 2 P. x ca. 2.0 h
- ● ca. 1 P. x ca. 0.5 h

- ● ● 5 - 12 years
- ● 3 - 12 years
- ● 4 - 10 years

Jumping blocks



Robinia wood design



Scale 1:200

Components:
12 Blocks Ø 22 - 35 cm

Adapt the safety area to the arrangement of the individual jumping blocks!
1.50 m all round, measured from outer edge of jumping blocks!

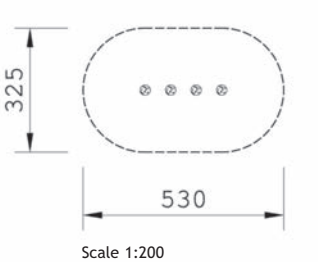
Jumping blocks	●		906110300 R	

- ● 4.50 x 1.15 x 1.50 m
- ● 4.00 x 0.18 x 0.55 m
- ● Ø 0.22 - 0.30 x 0.20 - 0.60 m
- ● Ø 0.25 x 0.55 m

- ● 0.45 m
- ● ● 0.55 m
- ● 0.35 - 0.55 m

EN 1176

Jumping mushroom



Scale 1:200



Robinia wood design

Components:
1 Jumping mushroom with metal cap

Adapt the safety area to the arrangement of the individual jumping mushrooms!
1.50 m all round, measured from outer edge of jumping mushrooms!

Jumping mushroom	●		906110350 R	906110350 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Balancing beam



Balancing band, robinia



Balancing combination, robinia



Revolving balancing beam



Stilts course, robinia



Chain-suspended balancing beam, robinia



Balancing plate, robinia



Spring-mounted rocker beam, robinia

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Balancing beam



Balancing course, robinia



Squared timber balancing beam, robinia



Balancing block bridge



Detailed view, triangle bridge, robinia



Balancing bridge, robinia



Triangle bridge, robinia

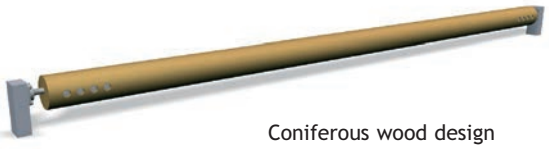
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Revolving balancing beam

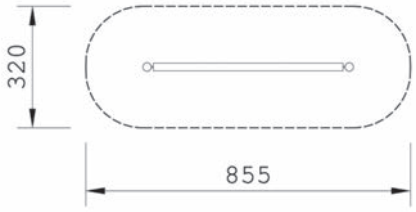
- 2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.20 m³
- 3 x 70 x 50 x 80 cm
  2 x 230 x 30 x 60 cm
  1 x 290 x 30 x 60 cm
  Concrete needed:
  ca. 0.90 m³
- 6 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- 1 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.10 m³

Total weight:
- ca. 160 kg
- ca. 530 kg
- ca. 330 kg
- ca. 55 kg

Heaviest individual part:
- ca. 140 kg
- ca. 85 kg
- ca. 105 kg
- ca. 55 kg



Coniferous wood design



Scale 1:200

Components:
1 Balancing beam
2 End frames

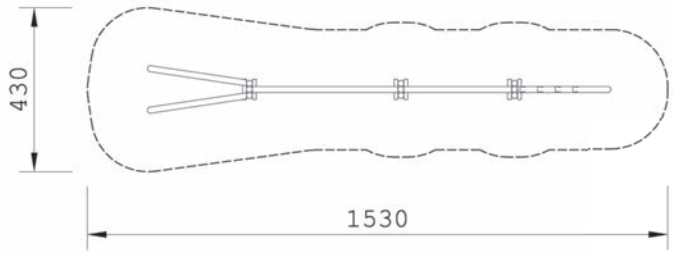
Revolving balancing beam	906110450 K	906110450 L	906110450 R	

Balancing course

- ca. 2 P. x ca. 1.0 h
- ca. 3 P. x ca. 4.0 h
- ca. 2 P. x ca. 2.0 h
- ca. 2 P. x ca. 0.5 h

- 6 - 12 years
- 3 - 12 years

- 5.55 x 0.20 x 0.35 m
- 12.25 x 1.25 x 2.40 m
- 8.70 x 0.90 x 0.40 m
- 0.40 x 0.20 x 2.50 - 3.00 m



Scale 1:200

Components:
1 Climbing log
4 Balancing beams
3 Post



Robinia wood design

Balancing course			906110550 R	

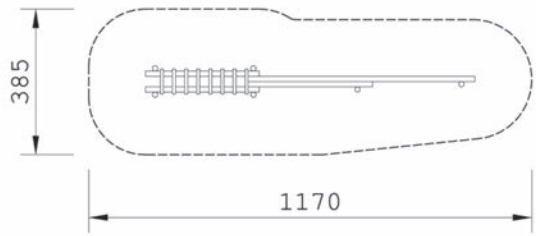
Balancing combination

- 0.35 m
- 0.70 m
- 0.40 m
- 0.35 - 0.55 m

EN 1176



Robinia wood design



Scale 1:200

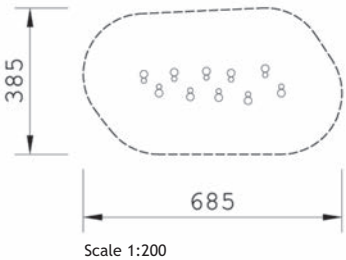
Components:
2 Balancing beams
1 Stepladder

Balancing combination			906110500 R	906110500 S

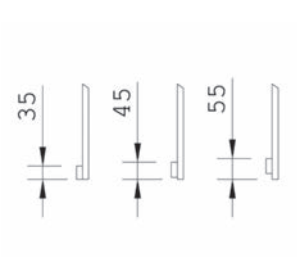
Design options

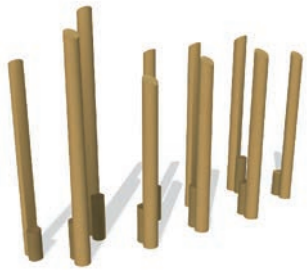
- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Stilts course



Scale 1:200





Robinia wood design

Adapt safety zone to arrangement of individual stilts!
1.50m all round from outer edge of stilts!

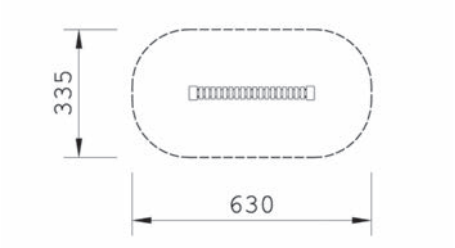
Components:
1 Pole with block step

Stilts course			906110400 R	

Subject to technical modifications Regular maintenance checks

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Balancing block bridge



Scale 1:200



Components:
1 Course with oak blocks
2 End frames

Balancing block bridge	●				906110700 S

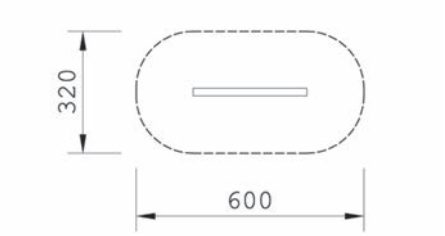
● ● 2 x 60 x 60 x 80 cm
Concrete needed:
ca. 0.30 m³
● No concrete foundation necessary, just dig in and compress.
60 cm wide, 50 cm deep

Total weight:
● ca. 90 kg
● ca. 85 kg
● ca. 195 kg
Heaviest individual part:
● ca. 35 kg
● ca. 85 kg
● ca. 95 kg

Spring-mounted rocker beam



Robinia wood design



Scale 1:200

Components:
1 Round log with springs and depth anchor

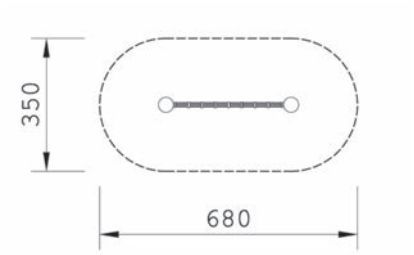
Spring-mounted rocker beam	●			906110650 L	906110650 R

● ● ca. 2 P. x ca. 1.0 h
● ca. 2 P. x ca. 0.5 h

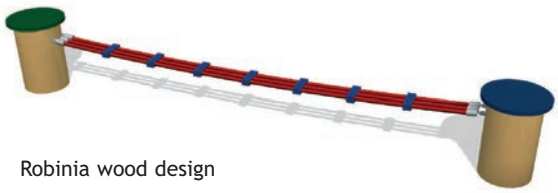
● ● 3 - 12 years
● 4 - 12 years

● 3.30 x 0.35 x 0.50 m
● 3.00 x 0.20 x 0.45 m
● 3.70 x 0.40 x 0.50 m

Balancing band



Scale 1:200



Robinia wood design



Steel version

Components:
1 Balancing band made of polyamide Hercules ropes
2 End frames

Balancing band	●			906110600 R	906110600 S

● 0.40 m
● 0.50 m
● 0.45 m

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Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

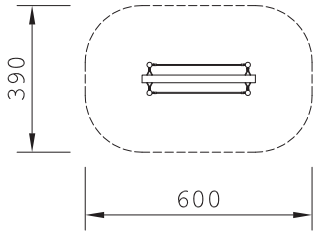
R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

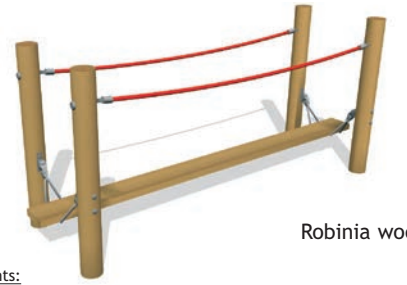
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Balancing plank



Scale 1:200

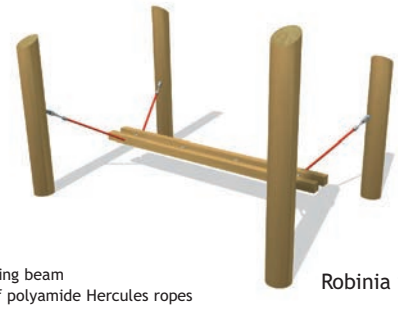


Robinia wood design

Components:
1 Balancing board
2 Holding ropes made of polyamide Hercules ropes
4 Post

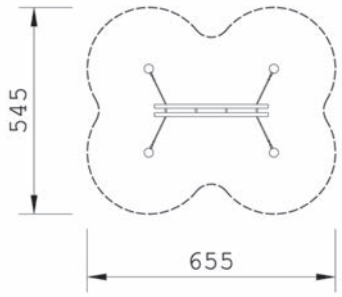
Balancing plank	●			906110800 R	906110800 S

Squared timber balancing beam



Components:
1 Double balancing beam
4 Ropes made of polyamide Hercules ropes
4 Post

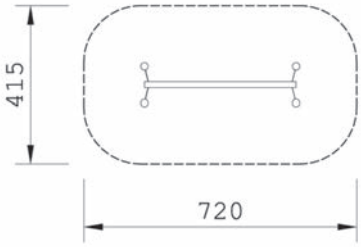
Robinia wood design



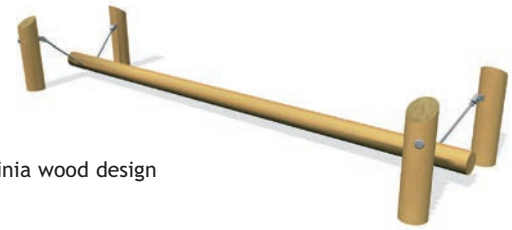
Scale 1:200

Squared timber balancing beam	●			906110850 R	906110850 S

Chain-suspended balancing beam



Scale 1:200

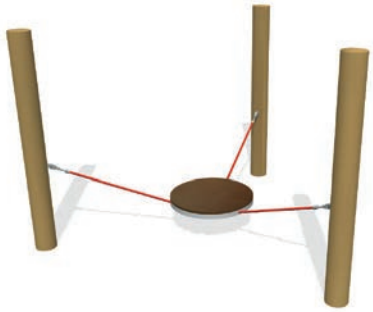


Robinia wood design

Components:
1 Balancing beam with suspension elements
4 Post

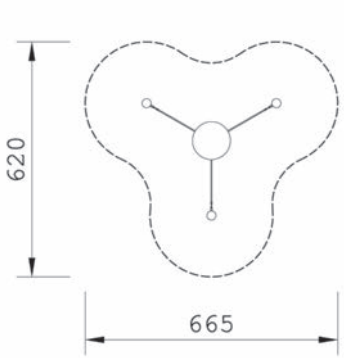
Chain-suspended balancing beam	●			906110750 R	906110750 S

Balancing plate



Components:
1 Balancing plate
3 Ropes made of polyamide Hercules ropes
3 Post

Robinia wood design



Scale 1:200

Balancing plate	●			906110900 R	906110900 S

- 4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.40 m³
- 4 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- 2 x 140 x 60 x 80 cm
  Concrete needed:
  ca. 0.68 m³
- 3 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.60 m³

Total weight:
- ca. 145 kg
- ca. 510 kg
- ca. 135 kg
- ca. 420 kg

Heaviest individual part:
- ca. 30 kg
- ca. 120 kg
- ca. 55 kg
- ca. 120 kg

●●●● ca. 2 P. x ca. 2.0 h

- 3 - 12 years
- 4 - 12 years

- 3.00 x 0.90 x 1.30 m
- 3.55 x 2.45 x 2.10 m
- 4.20 x 1.15 x 0.75 m
- 3.65 x 3.20 x 2.50 m

- 0.30 m
- 0.55 m
- 0.25 m
- 0.50 m

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

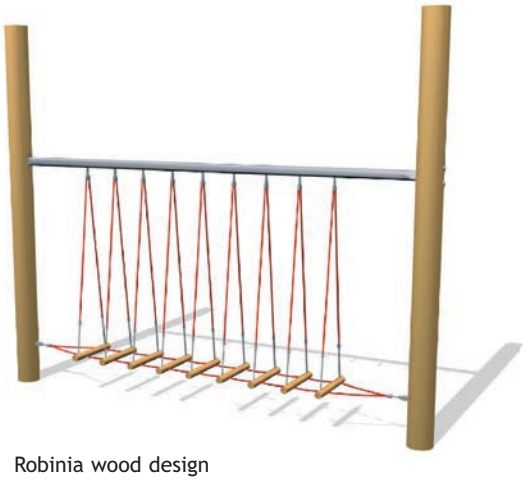
R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

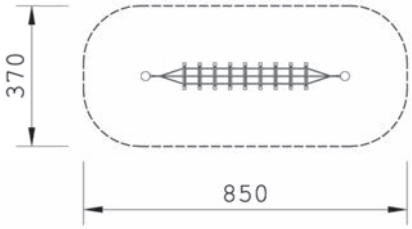
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Triangle bridge



Robinia wood design



Scale 1:200

- 2 x 80 x 80 x 120 cm
  Concrete needed:
  ca. 1.10 m³
- 2 x 100 x 40 x 80 cm
  Concrete needed:
  ca. 0.40 m³

Total weight:
- ca. 500 kg
- ca. 270 kg

Heaviest individual part:
- ca. 230 kg
- ca. 105 kg

- ca. 3 P. x ca. 4.0 h
  Hoisting equipment required
- ca. 2 P. x ca. 3.0 h

- 4 - 12 years

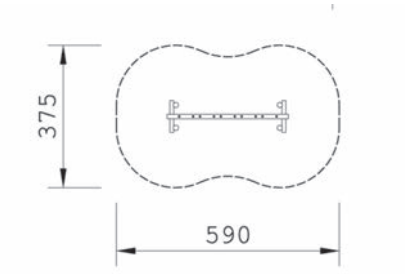
Components:
1 Stepping element with holding ropes made of polyamide Hercules ropes
2 Post

Triangle bridge			906111000 R	906111000 S

Balancing bridge



Robinia wood design



Scale 1:200

- 5.50 x 0.70 x 4.70 m
- 3.20 x 0.85 x 2.55 m

- 0.50 m
- 0.40 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Components:
1 Balancing bridge
2 End frames

Balancing bridge			906110950 R	906110950 S

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Jumping equipment



Spring-mounted plank



Broad belt, steel posts



Broad belt, robinia



Triple-spring bouncing disc

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Bouncing disc





Scale 1:200

Components:
1 Polyethylene bouncing disc with spring and depth anchor

Bouncing disc ●	9061110500				

●● No concrete foundation necessary, just dig in and compress.

● 2 x 60 x 40 x 55 cm
Concrete needed:
ca. 0.20 m³
● Wood:
6 x 80 x 80 x 80 cm
Steel:
2 x 60 x 180 x 80 cm
1 x 50 x 200 x 80 cm
Concrete needed:
ca. 3.30 m³

Total weight:
● ca. 29 kg
● ca. 40 kg
● ca. 90 kg
● Wood 490 kg
Steel 280 kg
Heaviest individual part:
● ca. 90 kg
● Wood ca. 180 kg
Steel 85 kg

Triple-spring bouncing disc



Scale 1:200



Components:
1 Triple-spring bouncing disc (screen print) with springs and depth anchors

Triple-spring bouncing disc ●	9061111000				

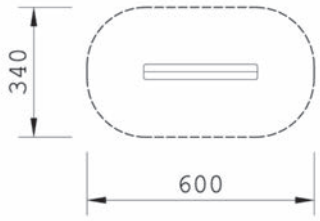
● ca. 1 P. x ca. 0.5 h
●● ca. 2 P. x ca. 1.0 h
● ca. 3 P. x ca. 6.0 h

● 2 - 6 years
● 4 - 10 years
● 3 - 12 years
● 6 - 12 years

Spring-mounted plank



Oak version



Scale 1:200

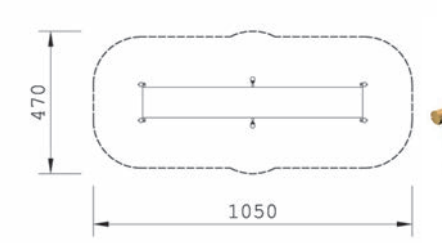
Components:
1 Spring-mounted oak plank with springs

Spring-mounted plank ●	9061111500				

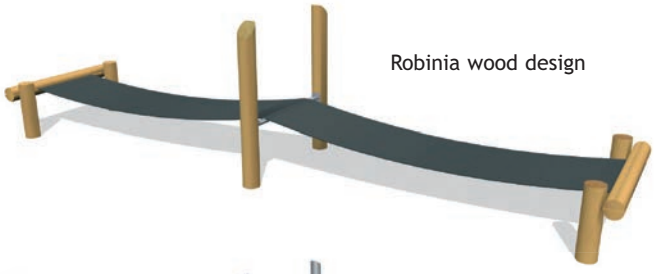
● Ø 0.60 m
● Ø 1.00 m
● 3.00 x 0.40 x 0.40 m
● Wood:
7.55 x 1.70 x 1.80 m
Steel:
8.00 x 1.85 x 1.90 m

● 1,00 m
● 1,00 m
● 1,00 m
● 1.00 m

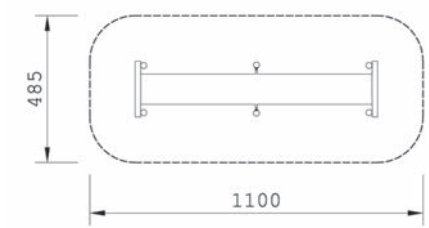
Broad belt



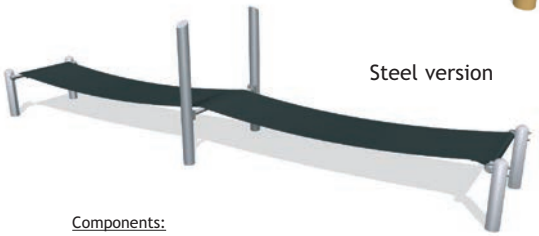
Scale 1:250



Robinia wood design



Scale 1:250



Steel version

Components:
1 Rubber conveyor belt with steel cable reinforcement
3 Frames

Broad belt ●				906111200 R	906111200 S

EN 1176

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

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Exercise equipment



Horizontal bar, double, with ladder bars, robinia



Horizontal bar, six-element, coniferous wood (larch/ Douglas fir)



Triple-element horizontal bar, angular arrangement, robinia



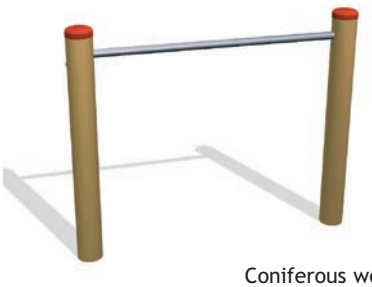
Horizontal bar, triple-element, robinia

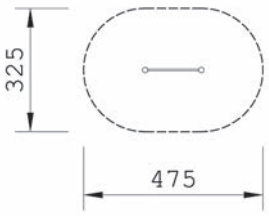


Detailed view, climbing rope

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Horizontal bar, single





Scale 1:200

Components:
1 Stainless steel horizontal bar 1.20 m
2 Post

Coniferous wood design

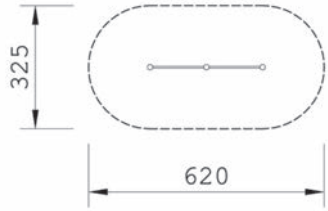
Horizontal bar, single	906121110 K	906121110 L	906121110 R	906121110 VA

- 2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.20 m³
- 3 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 4 x 50 x 50 x 80 cm
  Concrete needed:
  0.40 m³
- 6 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.60 m³

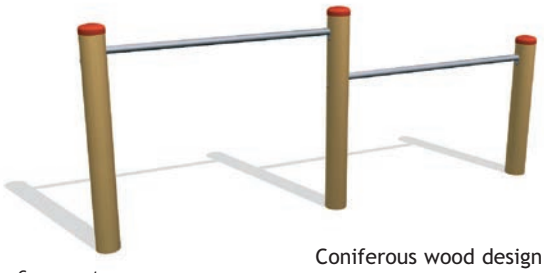
Total weight:
- ca. 60 kg
- ca. 90 kg
- ca. 125 kg
- ca. 210 kg

Heaviest individual part:
- ca. 28 kg
- ca. 35 kg
- ca. 35 kg

Horizontal bar, double



Scale 1:200



Components:
2 Stainless steel horizontal bars 0.90 / 1.20 m
3 Post

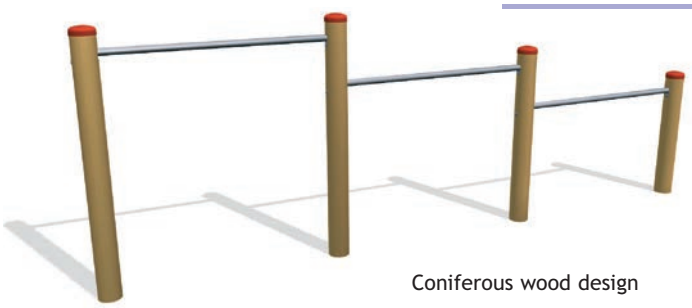
Coniferous wood design

Horizontal bar, double	906121120 K	906121120 L	906121120 R	906121120 VA

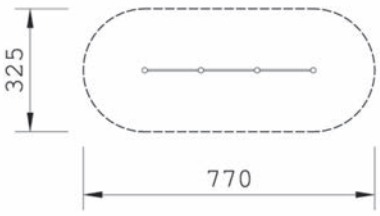
- ca. 1 P. x ca. 0.5 h
- ca. 2 P. x ca. 0.5 h
- ca. 2 P. x ca. 1.0 h
- ca. 2 P. x ca. 2.0 h

- 4 - 12 years

Horizontal bar, triple-element



Coniferous wood design



Scale 1:200

Components:
3 Stainless steel horizontal bars 0.90 / 1.20 / 1.50 m
4 Post

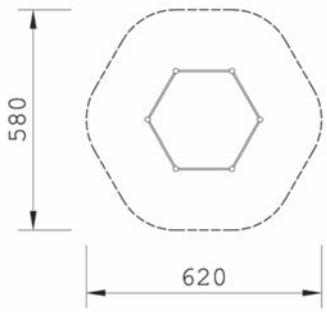
Horizontal bar, triple-element	906121130 K	906121130 L	906121130 R	906121130 VA

- 1.65 x 0.20 x 1.35 m
- 3.10 x 0.20 x 1.35 m
- 4.60 x 0.20 x 1.65 m
- 3.10 x 2.70 x 1.65 m

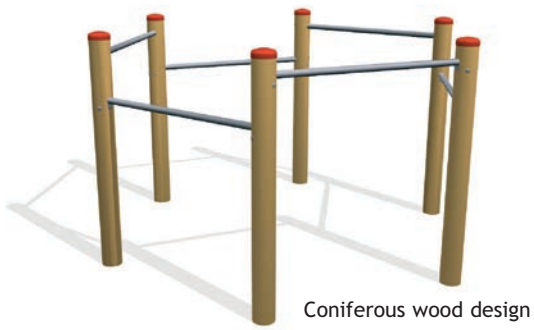
- 1.20 m
- 1.50 m

EN 1176

Horizontal bar, six-element



Scale 1:200



Components:
6 Stainless steel horizontal bars 3 x 1.20 m / 3 x 1.50 m
6 Post

Coniferous wood design

Horizontal bar, six-element	906121160 K	906121160 L	906121160 R	906121160 VA

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

VA
Stainless steel posts

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Horizontal bar, double, with ladder bars

- 4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.40 m³
- 1 x 60 x 60 x 100 cm
  2 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.40 m³

Total weight:
- ca. 120 kg
- ca. 90 kg

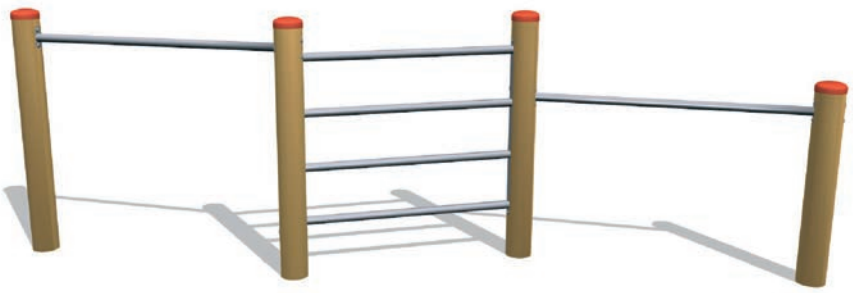
Heaviest individual part:
- ca. 65 kg
- ca. 85 kg

- ca. 2 P. x ca. 1.0 h
- ca. 3 P. x ca. 2.0 h

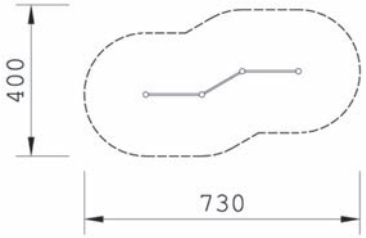
Hoisting equipment required

- 4 - 12 years

- 4.20 x 4.70 x 1.35 m
- 2.80 x 1.80 x 4.05 m



Coniferous wood design



Scale 1:200

Components:
2 Stainless steel horizontal bars 0.90 / 1.20 m
1 Stainless steel ladder bar
4 Post

Horizontal bar, double, with ladder bars ●	906121200 K	906121200 L	906121200 R	906121200 VA

Climbing rope

- 1.20 m
- 1.50 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

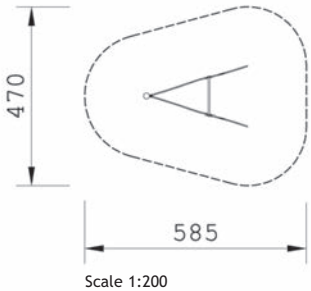
L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S/VA: Steel posts, galv., wooden parts oak or stainless steel post



Robinia wood design



Scale 1:200

Components:
1 Climbing rope made of polyamide Hercules ropes
1 Standpost

Climbing rope ●				906121250 R	906121250 S

▶ Subject to technical modifications ▶ Regular maintenance checks

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Hanging equipment



Hanging equipment, sloping, robinia



Hanging/climbing combination, robinia



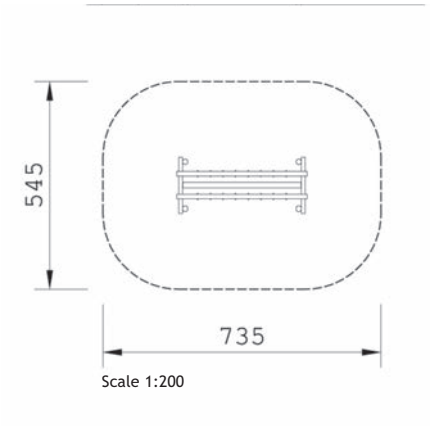
Hanging rings, robinia



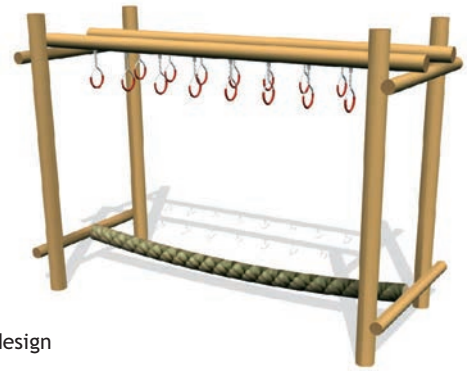
Hanging beam (design “Mikado” subject to surcharge)

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Hanging ring balance



Scale 1:200



Robinia wood design

- 4 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- 5 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- 2 x 40 x 210 x 80 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ca. 370 kg
- ca. 330 kg
- ca. 140 kg

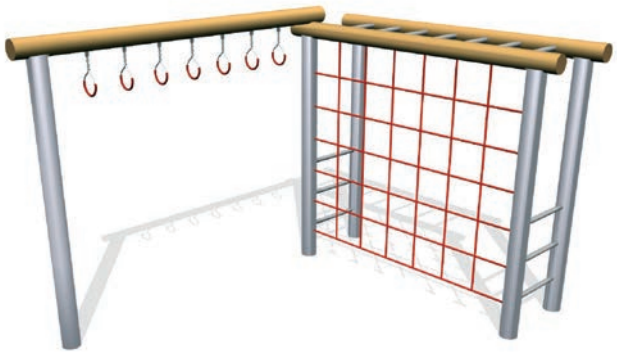
Heaviest individual part:
- ca. 110 kg
- ca. 250 kg
- ca. 140 kg

- ca. 3 P. x ca. 2.0 h
- ca. 2 P. x ca. 3.0 h
- ca. 2 P. x ca. 1.0 h

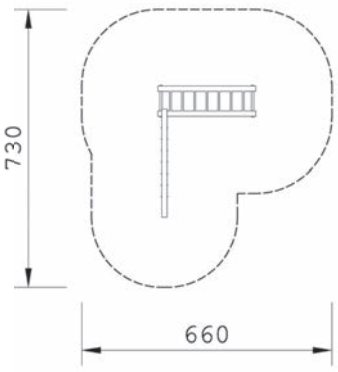
Components:
2 Hanging bars with grip rings
1 Propylene balancing rope end
4 Post

Hanging ring balance	906121300 K	906121300 L	906121300 R	906121300 S

Hanging/climbing combination



Steel version



Scale 1:200

- 6 - 12 years
- 4 - 12 years

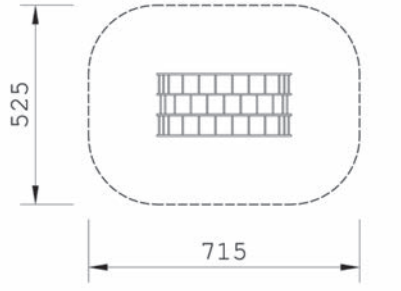
- 3.40 x 1.50 x 2.40 m
- 3.50 x 2.60 x 2.30 m
- 3.55 x 1.65 x 1.80 m

- 1.80 m
- 2.30 m
- 1.80 m

Components:
1 Hanging bar with grip rings
1 Stepladder
1 Climbing net made of polyamide Hercules ropes
1 Standpost
2 End frames

Hanging/climbing combination	906121350 K	906121350 L	906121350 R	906121350 S

Hanging arch



Scale 1:200



Stainless steel version

EN 1176

Components:
1 Hanging arch made of stainless steel

Hanging arch				906121400 VA

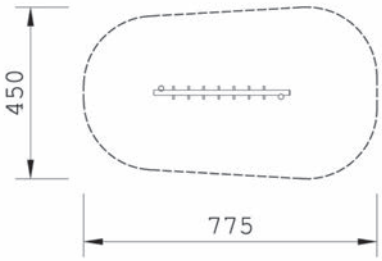
Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S/VA: Steel posts, galv., wooden parts oak or stainless steel post

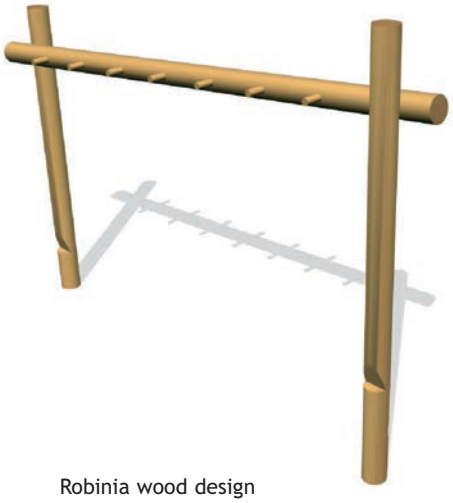
▶ Subject to technical modifications ▶ Regular maintenance checks

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Hanging beam



Scale 1:200



Robinia wood design

- 2 x 60 x 60 x 80 cm
  Concrete needed:
  0.30 m³
- 2 x 120 x 50 x 100 cm
  Concrete needed:
  0.40 m³

Total weight:
- ca. 140 kg
- ca. 185 kg

Heaviest individual part:
- ca. 55 kg
- ca. 90 kg

- ca. 2 P. x ca. 1.0 h
- 6 - 12 years

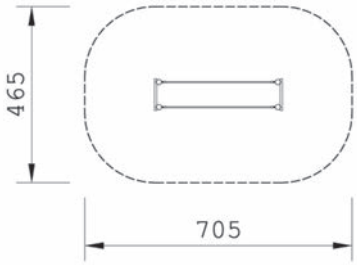
Components:
1 Hanging beam
2 Posts with climbing grooves

Hanging beam			906121550 R	906121550 S

Hanging ropes



Robinia wood design



Scale 1:200

- 3.60 x 0.35 x 2.50 m
- 3.40 x 0.85 x 2.20 m

- 2.00 m

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

Components:
2 Hanging ropes made of polyamide Hercules ropes
2 End frames

Hanging ropes			906121450 R	906121450 S

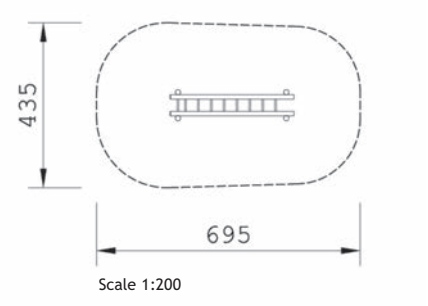
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Hanging equipment-Sloping



Robinia wood design

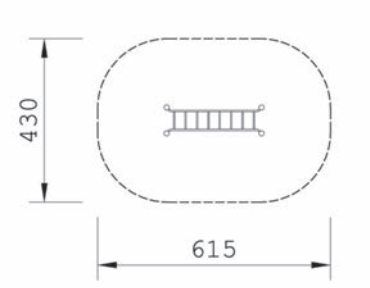


Scale 1:200

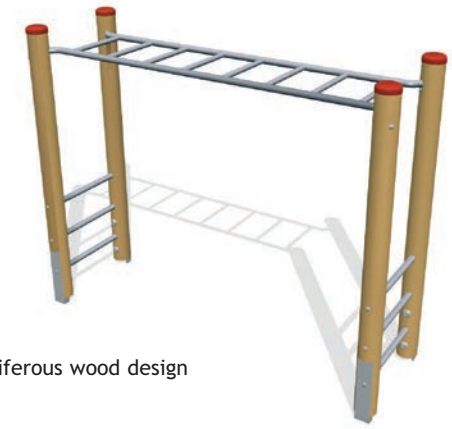
Components:
1 Hanging ladder with wooden bars
1 End frame
2 Post

Hanging equipment-Sloping	●	906121500 K	906121500 L	906121500 R	906121500 S

Hanging equipment



Scale 1:200



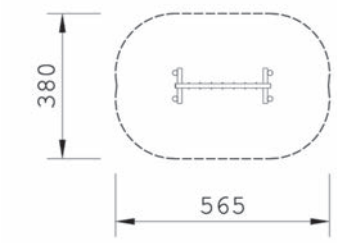
Coniferous wood design

Components:
1 Stainless steel hanging ladder
2 End frames

Hanging equipment	●	906121505 K	906121505 L	906121505 R	906121505 S

Hanging rings





Scale 1:200

Coniferous wood design

Components:
1 Beam with hanging rings
2 End frames

Hanging rings	●	906121515 K	906121515 L	906121515 R	906121515 S

● 4 x 50 x 50 x 80 cm
Concrete needed:
0.40 m³
●● 4 x 40 x 40 x 80 cm
Concrete needed:
0.25 m³

Total weight:
● ca. 230 kg
● ca. 180 kg
● ca. 210 kg
Heaviest individual part:
● ca. 85 kg
● ca. 40 kg
● ca. 90 kg

● ca. 3 P. x ca. 1.0 h
●● ca. 2 P. x ca. 0.5 h

●●● 6 - 12 years

● 3.25 x 0.80 x 2.15 m
● 2.65 x 0.80 x 2.10 m
● 2.65 x 0.90 x 2.45 m

●●● 2.00 m

EN 1176

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

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Climbing & balancing equipment



Twisted net, robinia



Spiderweb net, robinia



Climbing trunk, robinia



Climbing trunk combination, robinia



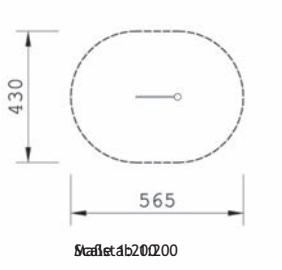
Climbing net wall, robinia

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Climbing trunk with sliding pole

Robinia wood design



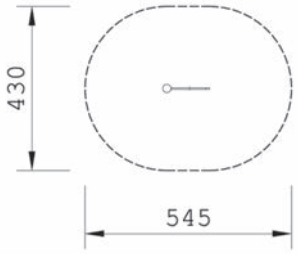


Scale 1:200

Components:
1 Climbing trunk with climbing notches
1 Sloping stainless steel sliding pole

Climbing trunk with sliding pole	●			906141140	R

Climbing trunk with rope



Scale 1:200

Robinia wood design



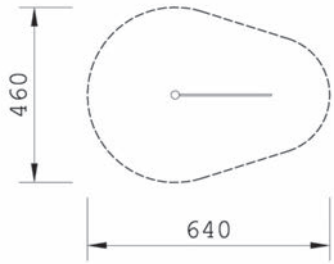
Components:
1 Climbing trunk with climbing notches
1 Pole with jungle rope made of polyamide Hercules ropes

Climbing trunk with rope	●			906141150	R

Climbing trunk with waved sliding pole

Robinia wood design



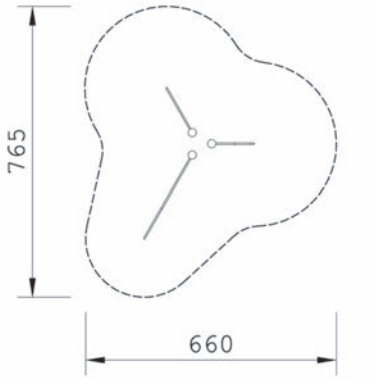


Scale 1:200

Components:
1 Climbing trunk with climbing notches
1 Sloping waved stainless steel sliding pole

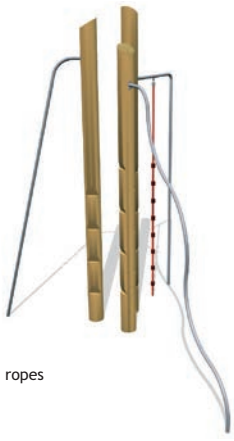
Climbing trunk with waved sliding pole	●			906141130	R

Climbing trunk combination



Scale 1:200

Robinia wood design



Components:
3 Climbing trunks with climbing notches
1 Pole with jungle rope made of polyamide Hercules ropes
1 Stainless steel waved sliding pole
1 Sloping stainless steel sliding pole

Climbing trunk combination	●			906141120	R

- 1 x 60 x 60 x 80 cm
  1 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 1 x 150 x 40 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 1 x 60 x 60 x 80 cm
  1 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 1 x 100 x 100 x 80 cm
  1 x 70 x 40 x 80 cm
  2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ca. 185 kg
- ca. 190 kg
- ca. 175 kg
- ca. 550 kg

Heaviest individual part:
- ca. 175 kg
- ca. 180 kg
- ca. 165 kg

- ca. 2 P. x ca. 1.0 h
- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- 5 - 12 years

- 1.50 x 0.20 x 4.30 m
- 1.25 x 0.20 x 4.45 m
- 2.65 x 0.20 x 4.00 m
- 4.10 x 3.00 x 4.45 m

- 2.80 m
- 2.20 m
- 2.50 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

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Climbing trunk



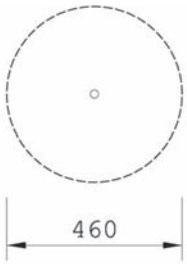
Robinia wood design

Height: 2.00 m



Scale 1:200

Height: 3.00 m



Scale 1:200

Components:
1 Climbing trunk with climbing notches

- 1 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.10 m³
- 2 x 50 x 50 x 80 cm
  2 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- 2 x 60 x 60 x 80 cm
  2 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.50 m³

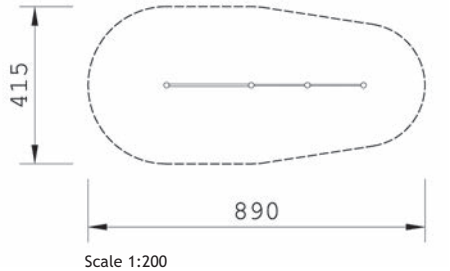
Total weight:
- Height 2.00 m: ca. 100 kg
  Height 3.00 m: ca. 135 kg
- ca. 175 kg
- ca. 160 kg

Heaviest individual part:
- Height 2.00 m: ca. 100 kg
  Height 3.00 m: ca. 135 kg
- ca. 50 kg
- ca. 60 kg

- ca. 2 P. x ca. 0.5 h
- ca. 2 P. x ca. 2.0 h

Climbing trunk				
Height 2.00 m			906141160 R	
Height 3.00 m			906141170 R	

Climbing net with horizontal bars



Scale 1:200



Coniferous wood design

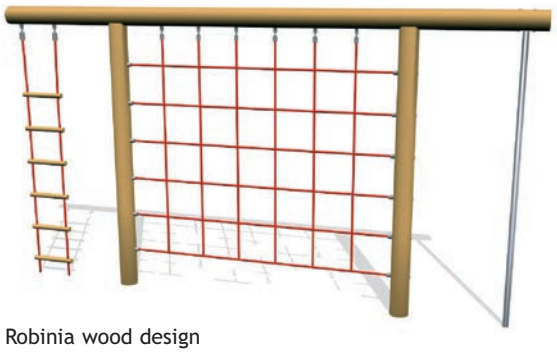
Components:
2 Stainless steel horizontal bars 1.65 / 1.35 m
1 Vertical climbing net made of polyamide Hercules ropes
4 Post

- 3 - 12 years
- 3 - 12 years

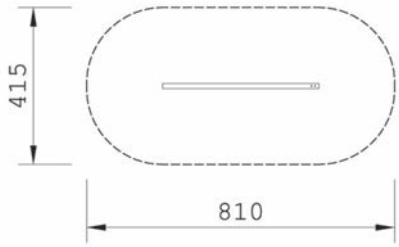
- Height 2.00 m:
  Ø 0.20 x 0.20 x 2.15 m
  Height 3.00 m:
  Ø 0.20 x 0.20 x 3.15 m
- 5.35 x 0.20 x 2.30 m
- 4.10 x 0.20 x 2.55 m

Climbing net with horizontal bars	906151000 K	906151000 L	906151000 R	

Climbing net with fireman's pole and rope ladder



Robinia wood design



Scale 1:200

Components:
1 Vertical climbing net made of polyamide Hercules ropes
1 Rope ladder made of polyamide Hercules ropes
1 Stainless steel sliding pole
2 Post
1 Crossbeam

- Height 2.00 m: 1.50 m
  Height 3.00 m: 2.40 m
- 2.15 m
- 2.55 m

EN 1176

Design options

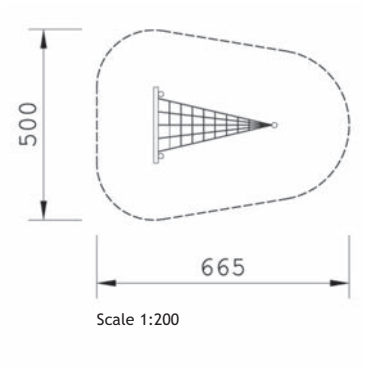
- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Climbing net with fireman's pole & rope ladder	906151200 K	906151200 L	906151200 R

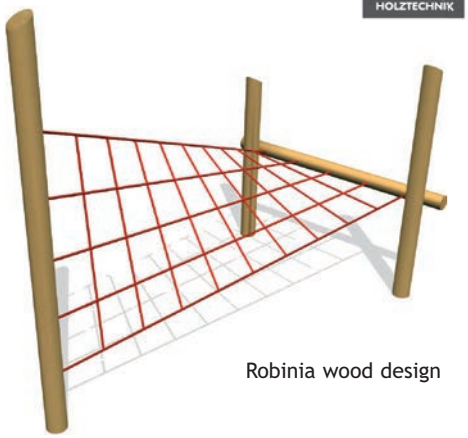
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Twisted net



Scale 1:200


Robinia wood design

Components:
1 End frame
1 Standpost
1 Twisted net made of polyamide Hercules ropes

- 3 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.60 m³
- 2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.20 m³

Total weight:
- ca. 160 kg
- ca. 100 kg
- ca. 105 kg

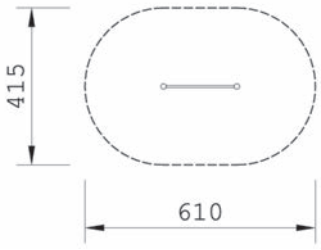
Heaviest individual part:
- ca. 95 kg
- ca. 45 kg

- ca. 2 P. x ca. 1.5 h
- ca. 2 P. x ca. 1.0 h

Twisted net			906151100 R	906151100 S

Spiderweb net


Coniferous wood design



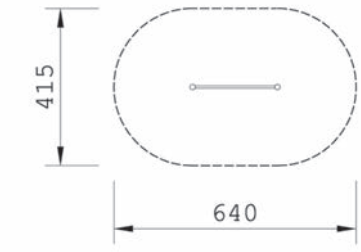
Scale 1:200

Components:
1 Vertical spiderweb net made of polyamide Hercules ropes
2 Post

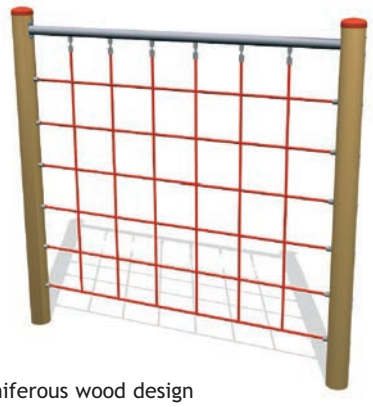
- 3 - 12 years
- 3.25 x 2.00 x 2.65 m
- 2.10 x 0.20 x 2.25 m
- 2.40 x 0.20 x 2.30 m
- 2.00 m
- 2.15 m

Spiderweb net		906151050 K	906151050 L	906151050 R	906121550 S

Climbing net wall



Scale 1:200


Coniferous wood design

Components:
1 Vertical climbing net made of polyamide Hercules ropes
2 Post

- EN 1176

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Climbing net wall		906151150 K	906151150 L	906151150 R	906151150 S

▶ Subject to technical modifications ▶ Regular maintenance checks

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Climbing & balancing equipment



Climbing arena, robinia



Action point, robinia



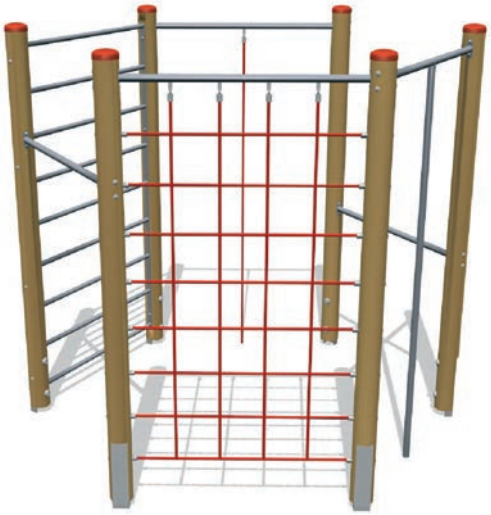
Climbing hexagon, type 1, robinia



Climbing combination, robinia

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Hexagonal climbing system , type 1



Coniferous wood design

6 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
Height 2.10 m: ca. 290 kg
Height 2.60 m: ca. 320 kg
Heaviest individual part:
Height 2.10 m: ca. 45 kg
Height 2.60 m: ca. 50 kg

ca. 2 P. x ca. 3.0 h

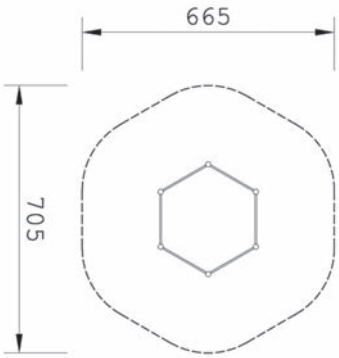
3 - 12 years

Height 2.10 m:
7.05 x 6.65 x 2.25 m
Height 2.60 m:
7.85 x 7.45 x 2.75 m

Height 2.10 m: 2.10 m
Height 2.60 m: 2.60 m

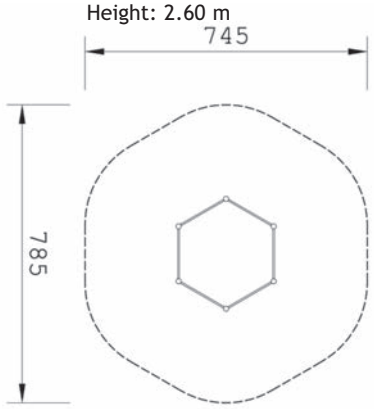
EN 1176

Height: 2.10 m

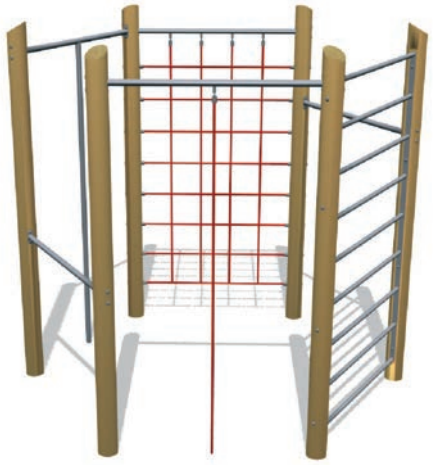


Scale 1:200

Height: 2.60 m



Scale 1:200



Robinia wood design

Components:
1 Vertical climbing net made of polyamide Hercules ropes
2 Stainless steel horizontal bars, height 2.10 m: 1.20 / 1.51 m; height 2.60 m: 1.20 / 2.02 m
1 Stainless steel sliding pole
1 Stainless steel ladder bar
1 Vertical hanging rope made of polyamide Hercules ropes

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

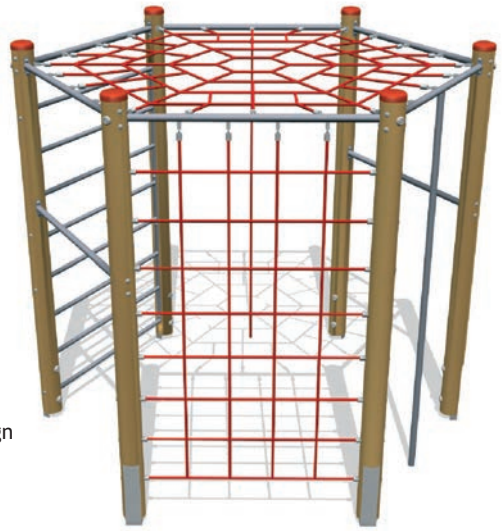
S — Steel posts, galv., wooden parts oak

Hexagonal climbing system, type 1				
Height 2.10 m	906152101 K	906152101 L	906152101 R	
Height 2.60 m	906152601 K	906152601 L	906152601 R	

▶ Subject to technical modifications ▶ Regular maintenance checks

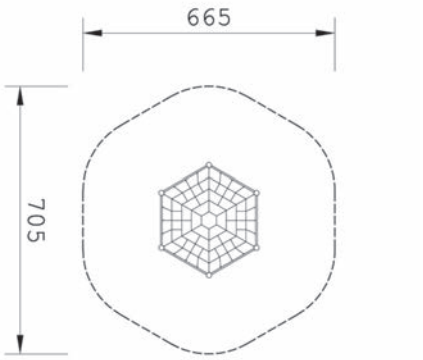
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Hexagonal climbing system, type 2



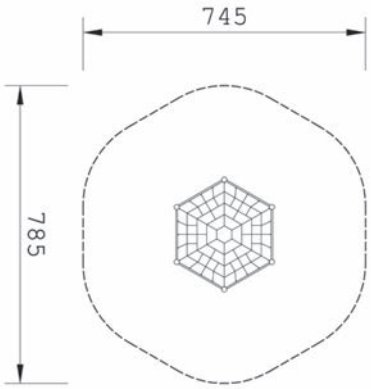
Coniferous wood design

Height 2.10 m

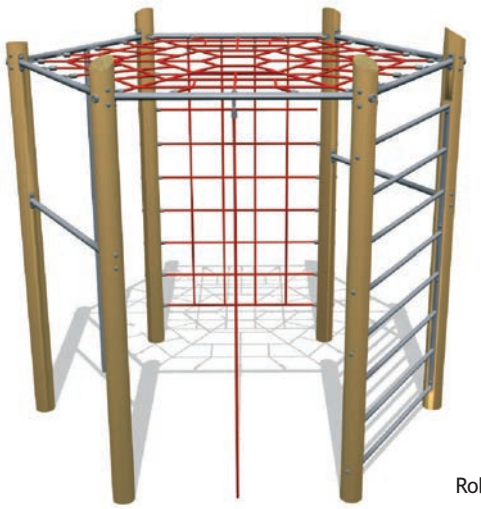


Scale 1:200

Height 2.60 m



Scale 1:200



Robinia wood design

6 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
Height 2.10 m: ca. 300 kg
Height 2.60 m: ca. 330 kg
Heaviest individual part:
Height 2.10 m: ca. 45 kg
Height 2.60 m: ca. 50 kg

ca. 2 P. x ca. 3.0 h

3 - 12 years

Height 2.10 m:
7.05 x 6.65 x 2.25 m
Height 2.60 m:
7.85 x 7.45 x 2.75 m

Height 2.10 m: 2.10 m
Height 2.60 m: 2.60 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Components:
1 Vertical climbing net made of polyamide Hercules ropes
2 Stainless steel horizontal bars, height 2.10 m: 1.20 / 1.51 m; height 2.60 m: 1.20 / 2.02 m
1 Stainless steel sliding pole
1 Stainless steel ladder bar
1 Vertical hanging rope made of polyamide Hercules ropes
1 Horizontal spiderweb net made of polyamide Hercules ropes

Hexagonal climbing system, type 2				
Height 2.10 m	906152102 K	906152102 L	906152102 R	
Height 2.60 m	906152602 K	906152602 L	906152602 R	

▶ Subject to technical modifications ▶ Regular maintenance checks

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Hexagonal climbing system, type 3

6 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
Height 2.10 m: ca. 350 kg
Height 2.60 m: ca. 410 kg
Heaviest individual part:
Height 2.10 m: ca. 170 kg
Height 2.60 m: ca. 200 kg

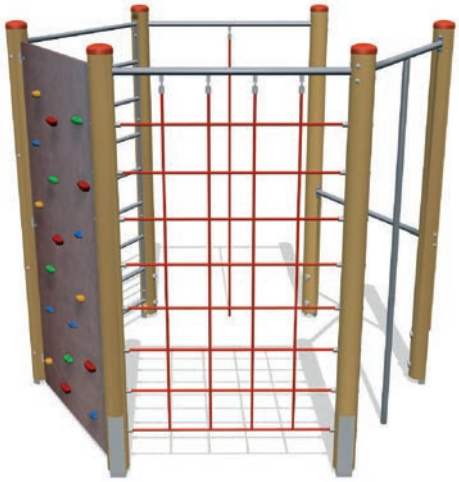
ca. 2 P. x ca. 3.0 h

3 - 12 years

Height 2.10 m:
7.05 x 6.65 x 2.25 m
Height 2.60 m:
7.85 x 7.45 x 2.75 m

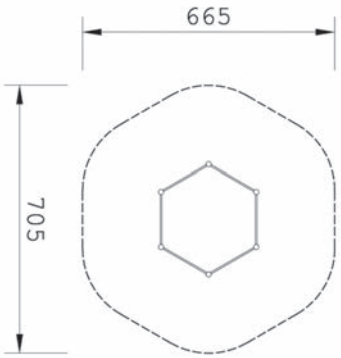
Height 2.10 m: 2.10 m
Height 2.60 m: 2.60 m

EN 1176



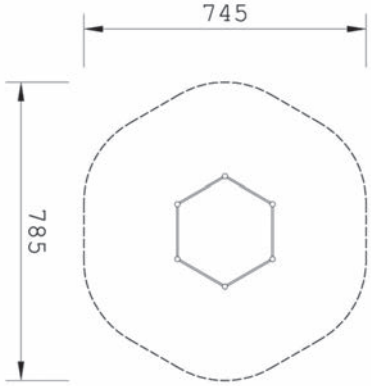
Coniferous wood design

Height: 2.10 m

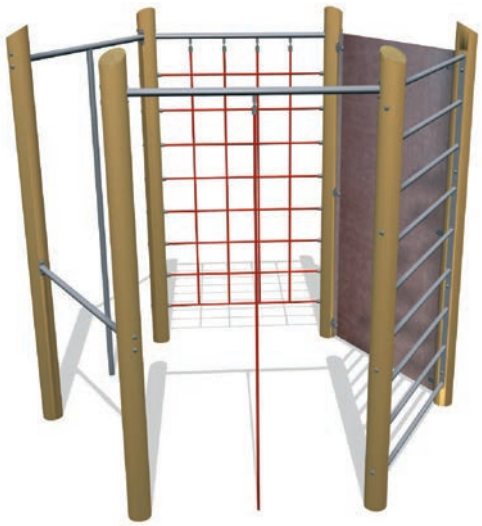


Scale 1:200

Height: 2.60 m



Scale 1:200



Robinia wood design

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

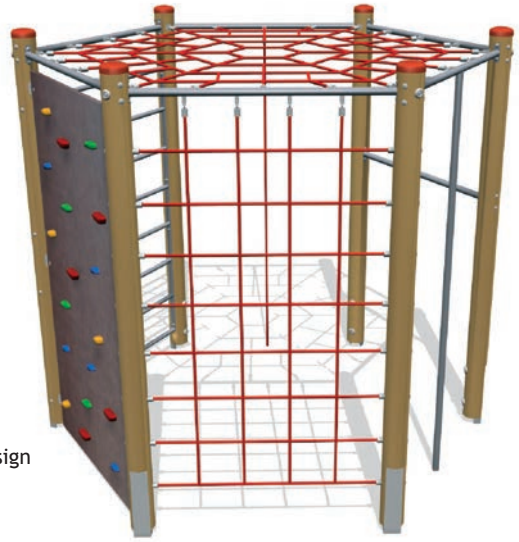
Components:
1 Vertical climbing net made of polyamide Hercules ropes
1 Stainless steel horizontal bar 1.20 m
1 Stainless steel sliding pole
1 Stainless steel ladder bar
1 Vertical hanging rope made of polyamide Hercules ropes
1 Free-climbing wall made of screen print panel Height 2.10 m: 1.25 x 2.05 m
Height 2.60 m: 1.25 x 2.55 m

Hexagonal climbing system, type 3				
Height 2.10 m	906152103 K	906152103 L	906152103 R	
Height 2.60 m	906152603 K	906152603 L	906152603 R	

▶ Subject to technical modifications ▶ Regular maintenance checks

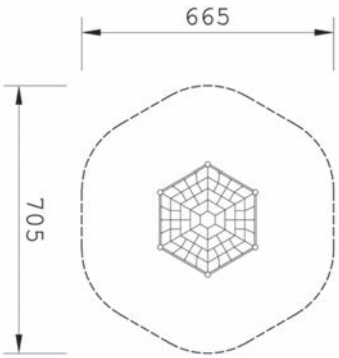
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Hexagonal climbing system, type 4



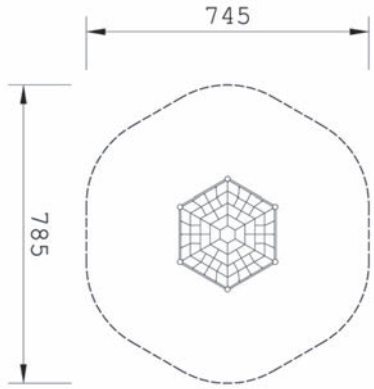
Coniferous wood design

Height 2.10 m

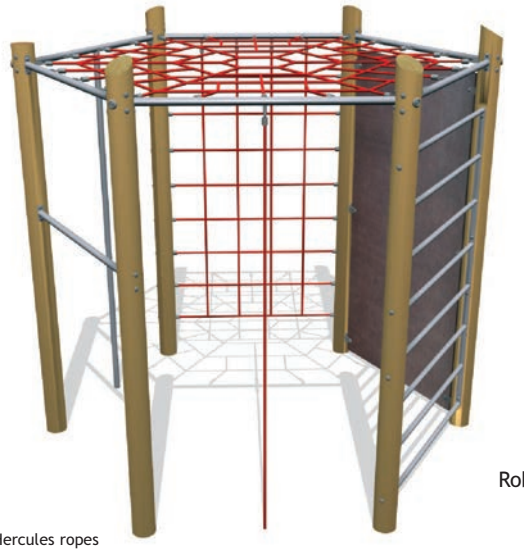


Scale 1:200

Height 2.60 m



Scale 1:200



Robinia wood design

Components:
1 Vertical climbing net made of polyamide Hercules ropes
1 Stainless steel horizontal bar, height 2.10 m: 1.15 m; height 2.60 m: 1.65 m
1 Stainless steel sliding pole
1 Stainless steel ladder bar
1 Vertical hanging rope made of polyamide Hercules ropes
1 Free-climbing wall made of screen print panel Height 2.10 m: 1.25 x 1.94 m
Height 2.60 m: 1.25 x 2.44 m
1 Horizontal spiderweb net made of polyamide Hercules ropes

6 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
Height 2.10 m: ca. 360 kg
Height 2.60 m: ca. 420 kg
Heaviest individual part:
Height 2.10 m: ca. 170 kg
Height 2.60 m: ca. 200 kg

ca. 2 P. x ca. 3.0 h

3 - 12 years

Height 2.10 m:
7.05 x 6.65 x 2.25 m
Height 2.60 m:
7.85 x 7.45 x 2.75 m

Height 2.10 m: 2.10 m
Height 2.60 m: 2.60 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

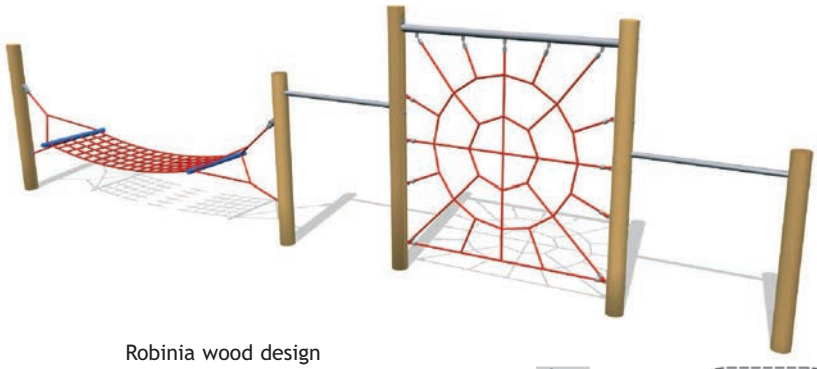
S
Steel posts, galv.,
wooden parts oak

Hexagonal climbing system, type 4				
Height 2.10 m	906152104 K	906152104 L	906152104 R	
Height 2.60 m	906152604 K	906152604 L	906152604 R	

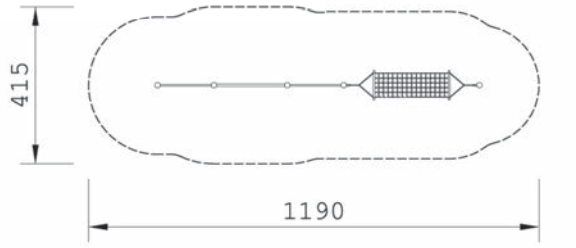
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Action point



Robinia wood design



Scale 1:200

Components:
1 Vertical spiderweb net made of polyamide Hercules ropes
2 Stainless steel horizontal bars 1.75 / 1.65 m
1 Hammock with tipping prevention made of polyamide Hercules ropes
5 Post

- 4 x 60 x 60 x 80 cm
  1 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.80 m³
- 5 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- 7 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.70 m³

Total weight:
- ca. 245 kg
- Height: 2.10 m: ca. 190 kg
  Height: 2.60 m: ca. 215 kg
- ca. 255 kg

Heaviest individual part:
- ca. 45 kg
- Height: 2.10 m: ca. 45 kg
  Height: 2.60 m: ca. 60 kg
- ca. 45 kg

- ca. 2 P. x ca. 4.0 h
- ca. 2 P. x ca. 2.0 h
- ca. 2 P. x ca. 3.0 h

3 - 12 years

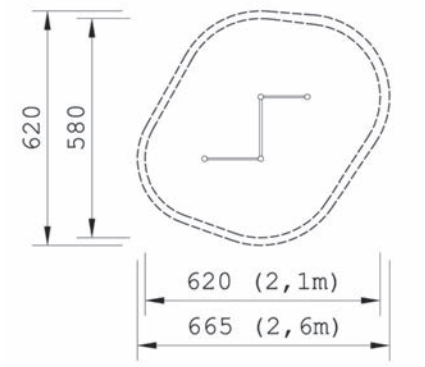
- 8.70 x 0.80 x 2.25 m
- 2.85 x 1.80 x 2.30 m
- 5.00 x 1.30 x 2.30 m

- 2.10 m
- Height: 2.10 m: 2.10 m
  Height: 2.60 m: 2.60 m
- 2.15 m

EN 1176

Action point				906153050 R	

Climbing combination



Scale 1:200



Coniferous wood design

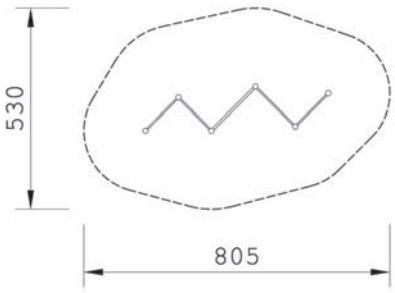
Components:
1 Vertical stainless steel sliding pole
1 Stainless steel ladder bar
1 Vertical climbing net made of polyamide Hercules ropes
4 Post

Climbing combination					
Height: 2.10 m	906153200 K	906153200 L	906153200 R		
Height: 2.60 m	906153260 K	906153260 L	906153260 R		

Climbing and gymnastics station



Coniferous wood design



Scale 1:200

Components:
1 Stainless steel ladder bar
1 Stainless steel sliding pole
2 Stainless steel horizontal bars 1.45 / 1.55 m
1 Vertical climbing net made of polyamide Hercules ropes
6 Post

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

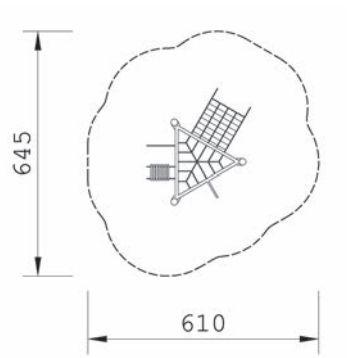
S
Steel posts, galv.,
wooden parts oak

Climbing and gymnastics station	906153100 K	906153100 L	906153100 R	

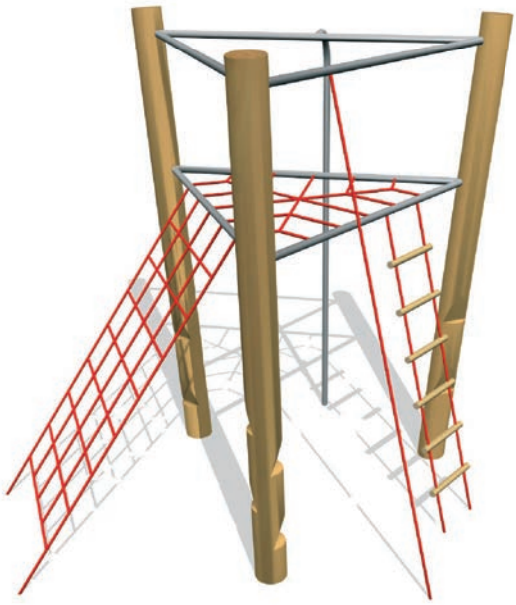
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Climbing triangle



Scale 1:200



Robinia wood design

Components:
1 Net made of polyamide Hercules ropes with frame, PH 1.90 m
1 Vertical climbing net made of polyamide Hercules ropes
1 Sloping rope ladder made of polyamide Hercules ropes
1 Sloping hanging rope made of polyamide Hercules ropes
1 Stainless steel sliding pole
3 Post with climbing notches

- 3 x 60 x 60 x 80 cm
  3 x 40 x 40 x 80 cm
  2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.90 m³
- 3 x 60 x 60 x 100 cm
  3 x 40 x 40 x 80 cm
  4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 1.20 m³

Total weight:
- ca. 265 kg
- ca. 290 kg

Heaviest individual part:
- ca. 85 kg
- ca. 120 kg

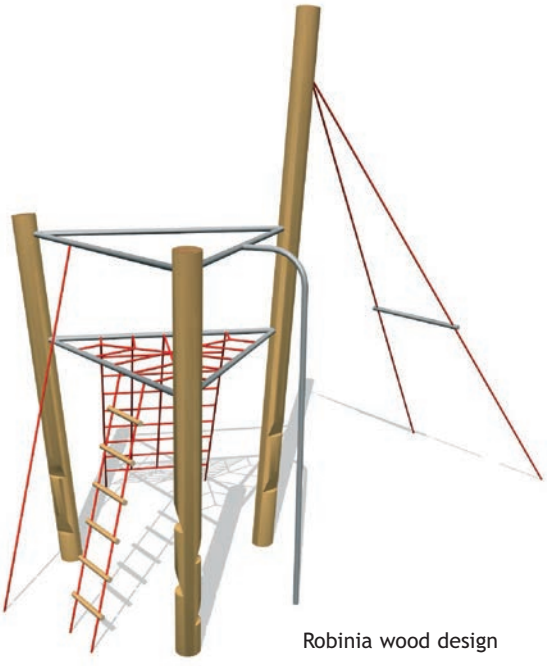
- ca. 2 P. x ca. 3.0 h

Hoisting equipment required

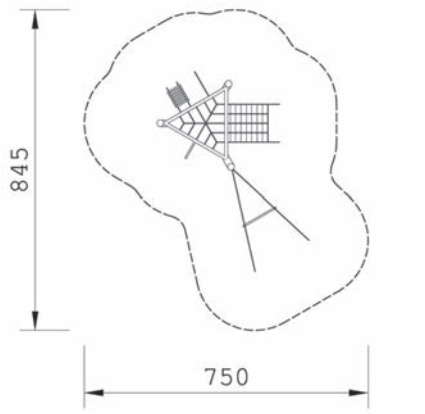
- 4 - 12 years

Climbing triangle ●			906153300 R

Climbing triangle with sloping climbing rope



Robinia wood design



Scale 1:200

Components:
1 Net made of polyamide Hercules ropes with frame, PH 1.90 m
1 Vertical climbing net made of polyamide Hercules ropes
1 Sloping rope ladder made of polyamide Hercules ropes
1 Sloping hanging rope made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Climbing rope made of polyamide Hercules ropes
3 Post with climbing notches

- 3.05 x 2.60 x 2.85 m
- 5.25 x 4.00 x 4.30 m

- 1.90 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Climbing triangle with sloping climbing rope ●			906153350 R

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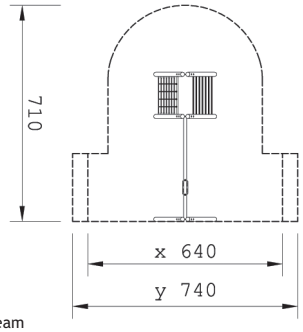
Swing and climbing combination



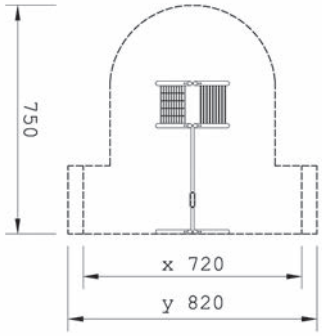
Coniferous wood design

Scale 1:250
x = for synthetic covering material
y = for natural covering material

Height: 2.10 m



Height: 2.60 m



Components:
1 Climbing net made of polyamide Hercules ropes
1 Stainless steel ladder bar
1 Single swing with individual bearings, galvanised: chains, standard swing seat with galvanised swing beam

6 x 70 x 70 x 80 cm
Concrete needed:
ca. 1.40 m³

Total weight:
Height 2.10 m: ca. 340 kg
Height 2.60 m: ca. 390 kg
Height 2.10 m: ca. 360 kg
Height 2.60 m: ca. 405 kg

Heaviest individual part:
Height 2.10 m: ca. 48 kg
Height 2.60 m: ca. 55 kg

ca. 2 P. x ca. 4.0 h

3 - 12 years

Height 2.10 m:
Ø 4.90 x 2.05 x 2.45 m
Height 2.60 m:
Ø 5.00 x 2.05 x 2.95 m
Height 2.10 m:
Ø 6.10 x 2.05 x 2.45 m
Height 2.60 m:
Ø 6.20 x 2.45 x 2.95 m

Height 2.10 m: 2.45 m
Height 2.60 m: 2.95 m

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Swing and climbing combination				
Height 2.10 m	906161210 K	906161210 L	906161210 R	
Height 2.60 m	906161260 K	906161260 L	906161260 R	

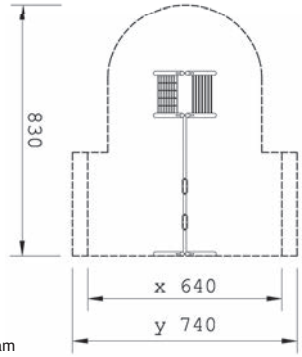
Double swing combination



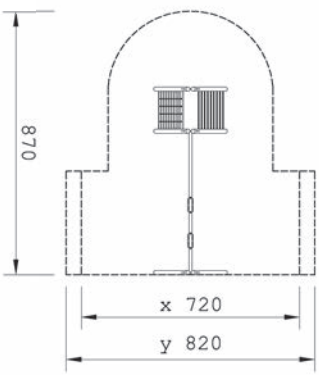
Robinia wood design

Scale 1:250
x = for synthetic covering material
y = for natural covering material

Height: 2.10 m



Height: 2.60 m



Components:
1 Climbing net made of polyamide Hercules ropes
1 Stainless steel ladder bar
1 Single swing with individual bearings, galvanised: chains, standard swing seat with galvanised swing beam

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

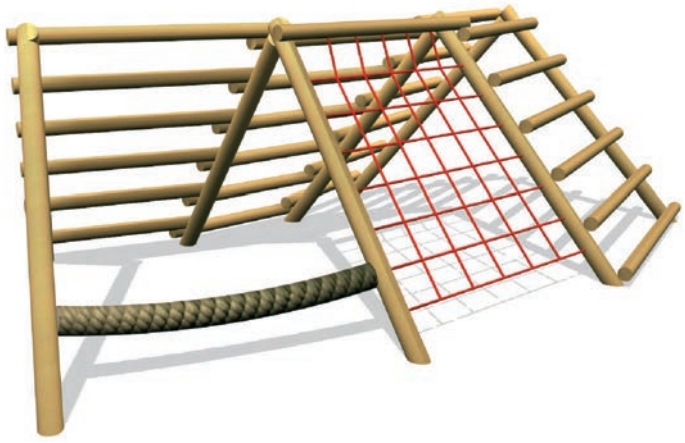
S — Steel posts, galv., wooden parts oak

Double swing combination				
Height 2.10 m	906162100 K	906162100 L	906162100 R	
Height 2.60 m	906162600 K	906162600 L	906162600 R	

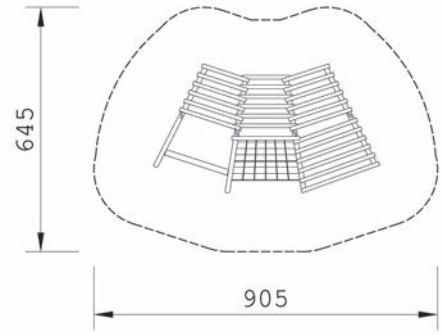
▶ Subject to technical modifications ▶ Regular maintenance checks

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Climbing arena



Robinia wood design



Scale 1:200

Components:
4 Stepladder elements
1 Polypropylene balancing rope
1 Climbing net made of polyamide Hercules ropes

Climbing arena ●			906165000 R	

● 8 x 80 x 40 x 70 cm
Concrete needed:
ca. 1.00 m³
● 4 x 60 x 70 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
● ca. 580 kg
●
Height 2.00 m: ca. 200 kg
Height 2.45 m: ca. 235 kg
Heaviest individual part:
● ca. 35 kg
●
Height 2.00 m: ca. 50 kg
Height 2.45 m: ca. 55 kg

● ca. 3 P. x ca. 6.0 h
Hoisting equipment required
● ca. 2 P. x ca. 2.0 h

● 5 - 12 years
● 3 - 12 years

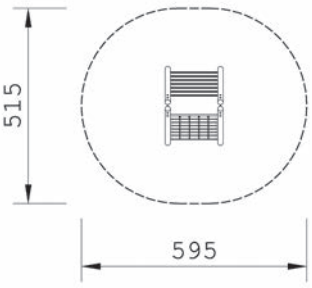
● 6.00 x 3.50 x 1.80 m
● Height 2.00 m:
Ø 1.55 x 2.05 x 2.45 m
Height 2.45 m:
Ø 1.55 x 2.45 x 2.95 m

● 1.80 m
● Height 2.00 m: 2.45 m
Height 2.45 m: 2.95 m

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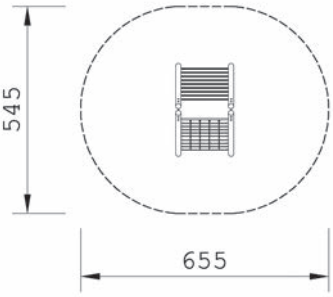
Climbing net hurdle

Height: 2.00 m



Scale 1:200

Height: 2.45 m



Scale 1:200



Coniferous wood design

Components:
1 Climbing net made of polyamide Hercules ropes
1 Stainless steel ladder bar

Climbing net hurdle ●				
Height 2.00 m	906163210 K	906163210 L	906163210 R	
Height 2.45 m	906163260 K	906163260 L	906163260 R	

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Net systems



Net system Solling, robinia



Detailed view, net system Solling, robinia



Net system Solling, steel posts



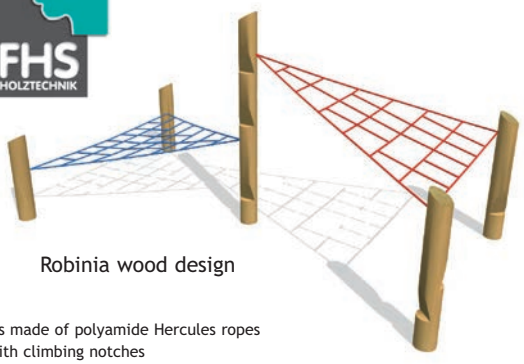
Net system Spessart, robinia



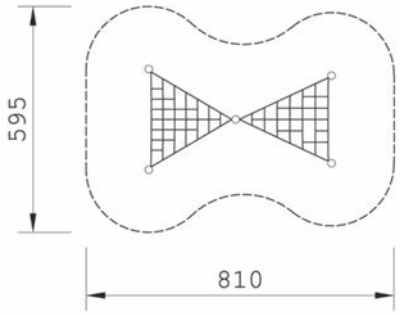
Net system Breuskesbach, robinia

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Net system Spessart



Robinia wood design



Scale 1:200

Components:
2 Triangular nets made of polyamide Hercules ropes
5 Post, partly with climbing notches

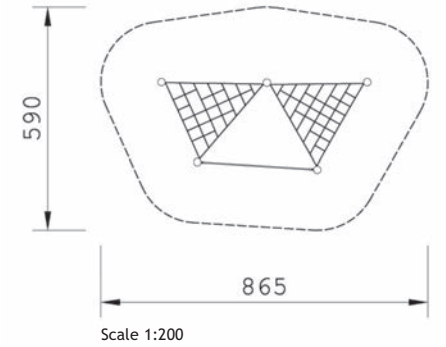
Net system Spessart ●			906171150 R	906171150 S

- ● 5 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 1.00 m³
- ● 5 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 1.00 m³
- ● 7 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 2.30 m³
- ● 4 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 1.30 m³

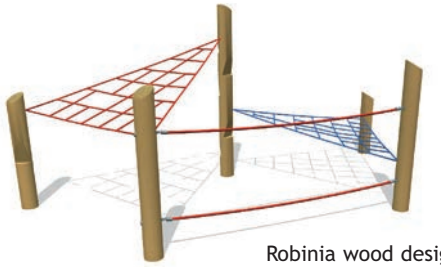
Total weight:
- ● ca. 350 kg
- ● ca. 380 kg
- ● ca. 570 kg
- ● ca. 550 kg

Heaviest individual part:
- ● ca. 90 kg
- ● ca. 110 kg
- ● ca. 135 kg

Net system Spessart with balancing rope



Scale 1:200



Robinia wood design

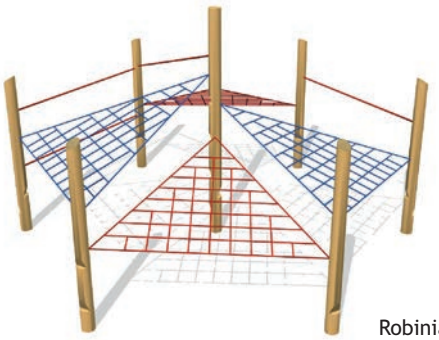
Components:
2 Triangular nets made of polyamide Hercules ropes
2 Ropes made of polyamide Hercules ropes
5 Post, partly with climbing notches

Net system Spessart with balancing rope ●			906171200 R	906171200 S

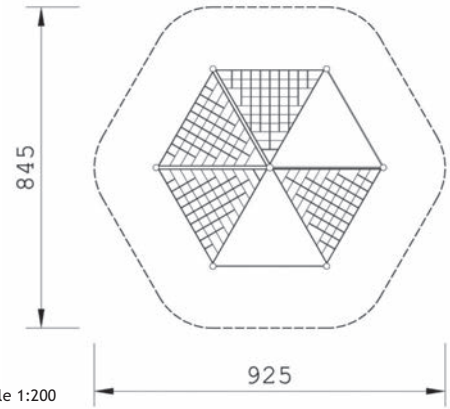
- ● ca. 2 P. x ca. 3.0 h
- ● ca. 3 P. x ca. 4.0 h
- ● ca. 3 P. x ca. 6.0 h
- ● ca. 3 P. x ca. 3.0 h

- ● 3 - 12 years
- ● 5 - 12 years

Net system Solling



Robinia wood design



Scale 1:200

Components:
4 Triangular nets made of polyamide Hercules ropes
1 Holding rope made of polyamide Hercules ropes
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Hanging rope made of polyamide Hercules ropes
7 Post with climbing notches

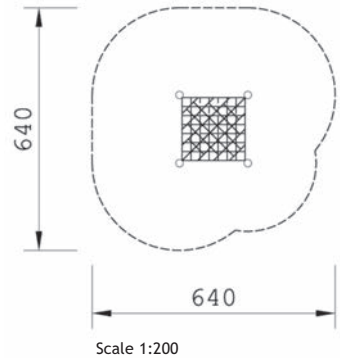
Net system Solling ●			906171050 R	906171050 S

- ● 5.00 x 2.90 x 2.45 m
- ● 5.60 x 2.50 x 2.45 m
- ● 6.20 x 5.40 x 3.50 m
- ● 2.00 x 2.00 x 4.00 m

- ● 2.00 m
- ● 2.50 m

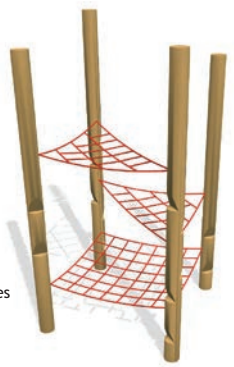
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Net system Breuskesbach



Scale 1:200

Robinia wood design



Components:
2 Triangular nets made of polyamide Hercules ropes
1 Square net made of polyamide Hercules ropes
4 Post with climbing notches

Net system Breuskesbach ●			906171100 R	9061711000 S

Design options

- K Coniferous wood: Spruce/pine, green, on galv. steel feet
- L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R Robinia / oak, glazed
- S Steel posts, galv., wooden parts oak

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Climbing labyrinths



Belt-net combination, robinia



Climbing labyrinth, robinia



Net system Taunus, robinia



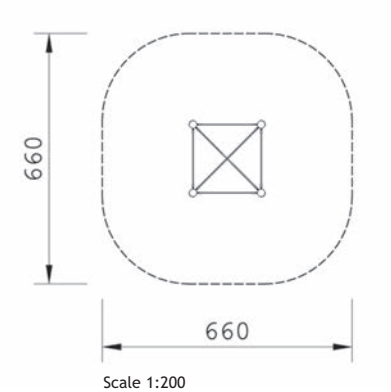
Net system Rhön, robinia

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Climbing labyrinth



Robinia wood design



Scale 1:200

Components:
18 Ropes made of polyamide Hercules ropes
4 Post

- 4 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 1.30 m³
- 7 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 2.30 m³
- 9 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 1.80 m³

Total weight:
- ca. 470 kg
- ca. 750 kg
- ca. 850 kg

Heaviest individual part:
- ca. 115 kg
- ca. 110 kg
- ca. 265 kg

- ca. 2 P. x ca. 6.0 h
  Hoisting equipment required
- ca. 3 P. x ca. 6.0 h
- ca. 3 P. x ca. 5.0 h

- 5 - 12 years
- 4 - 12 years

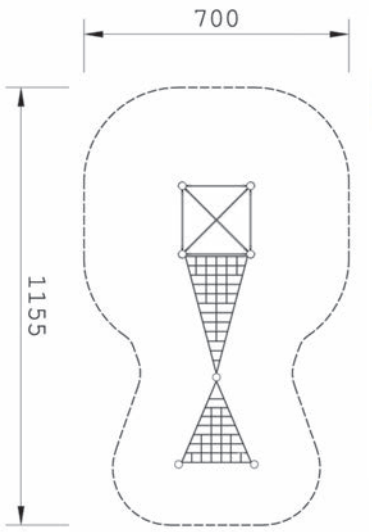
- 2.00 x 2.00 x 3.00 m
- 7.60 x 2.20 x 3.00 m
- 11.20 x 1.50 x 2.60 m

- 2.80 m
- 1.55 m

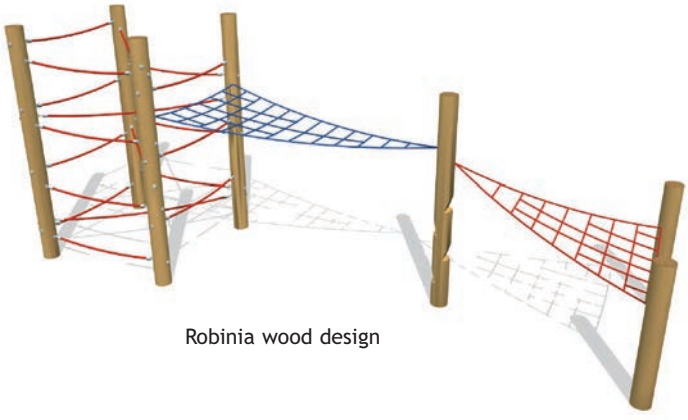
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Climbing labyrinth	●			906171400 R	906171400 S

Net system Rhön



Scale 1:200

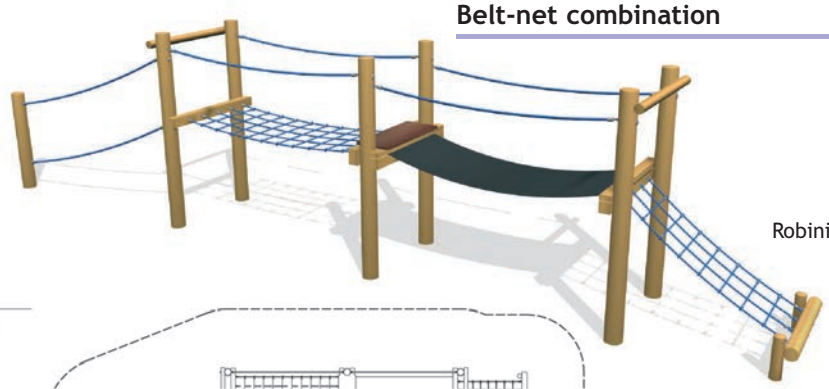


Robinia wood design

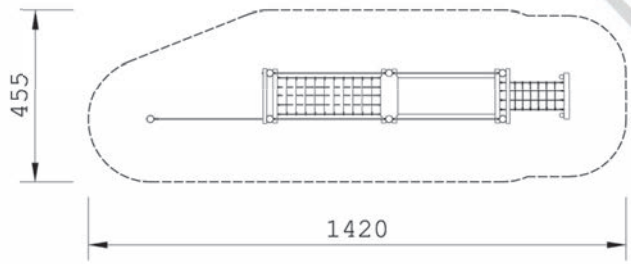
Components:
2 Triangular nets made of polyamide Hercules ropes
18 Ropes made of polyamide Hercules ropes
7 Post, partly with climbing notches

Net system Rhön	●			906171350 R	906171350 S

Belt-net combination



Robinia wood design



Scale 1:200

Components:
2 Climbing nets made of polyamide Hercules ropes
1 Rubber conveyor belt with steel cable reinforcement
1 Balancing rope with holding rope made of polyamide Hercules ropes
4 Holding ropes made of polyamide Hercules ropes
1 Standpost
4 End frames

Belt-net combination	●			906171250 R	906171250 S

Design options

K
Coniferous wood:
Spruce/pine, green, on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

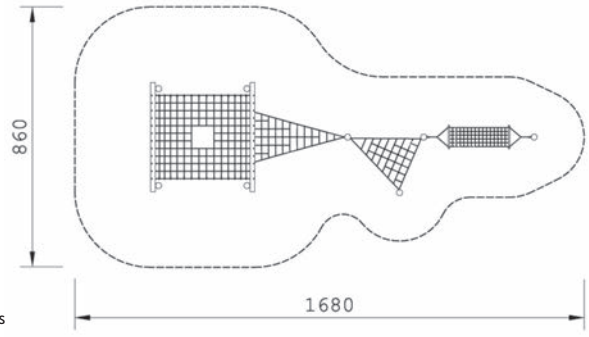
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Net system Taunus



Robinia wood design



Scale 1:250

- 4 x 60 x 60 x 100 cm
  4 x 80 x 80 x 120 cm
  4 x 30 x 30 x 60 cm
  Concrete needed:
  ca. 3.10 m³
- 2 x 70 x 70 x 100 cm
  3 x 60 x 60 x 100 cm
  4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 1.70 m³

Total weight:
- ca. 1000 kg
- ca. 480 kg

Heaviest individual part:
- ca. 130 kg
- ca. 75 kg

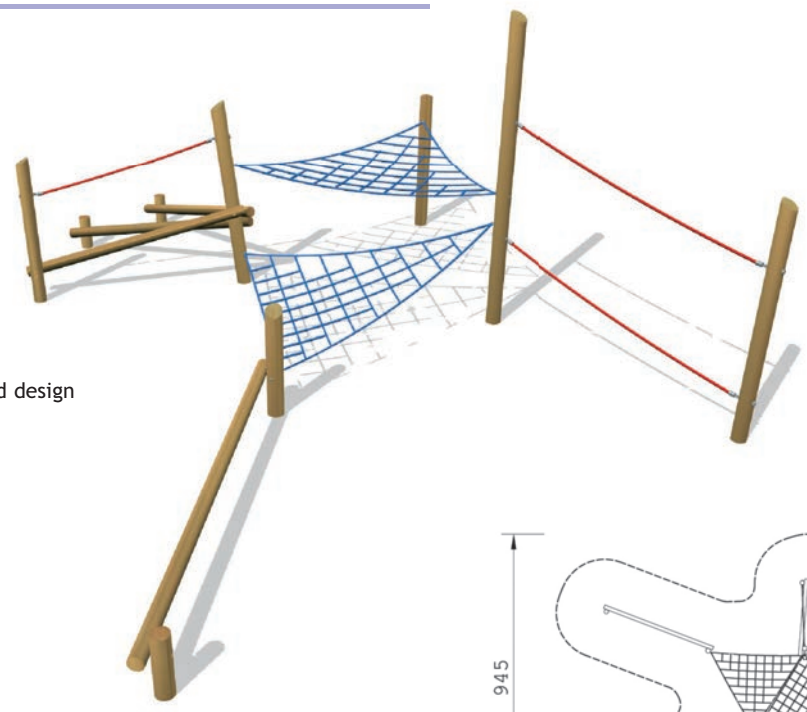
- ca. 3 P. x ca. 8.0 h
  Hoisting equipment required
- ca. 2 P. x ca. 7.0 h

- 5 - 12 years

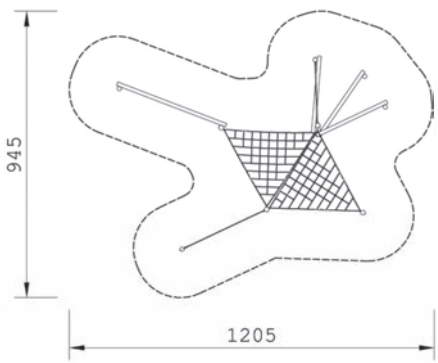
Components:
1 Funnel net made of polyamide Hercules ropes
2 Triangular nets made of polyamide Hercules ropes
1 Hammock with tipping prevention made of polyamide Hercules ropes
8 Post, partly with climbing notches
2 Crossbeams

Net system Taunus	●			906171300 R	906171300 S

Ape's Palace



Robinia wood design



Scale 1:250

- 12.80 x 3.60 x 3.20 m
- 8.95 x 6.45 x 3.30 m

- 3.00 m
- 1.45 m

EN 1176

Components:
2 Triangular nets made of polyamide Hercules ropes
3 Balancing beams
1 Balancing beam with holding rope made of polyamide Hercules ropes
1 Balancing rope with holding rope made of polyamide Hercules ropes
9 Post

Ape's Palace	●			906171450 R	906171450 S

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

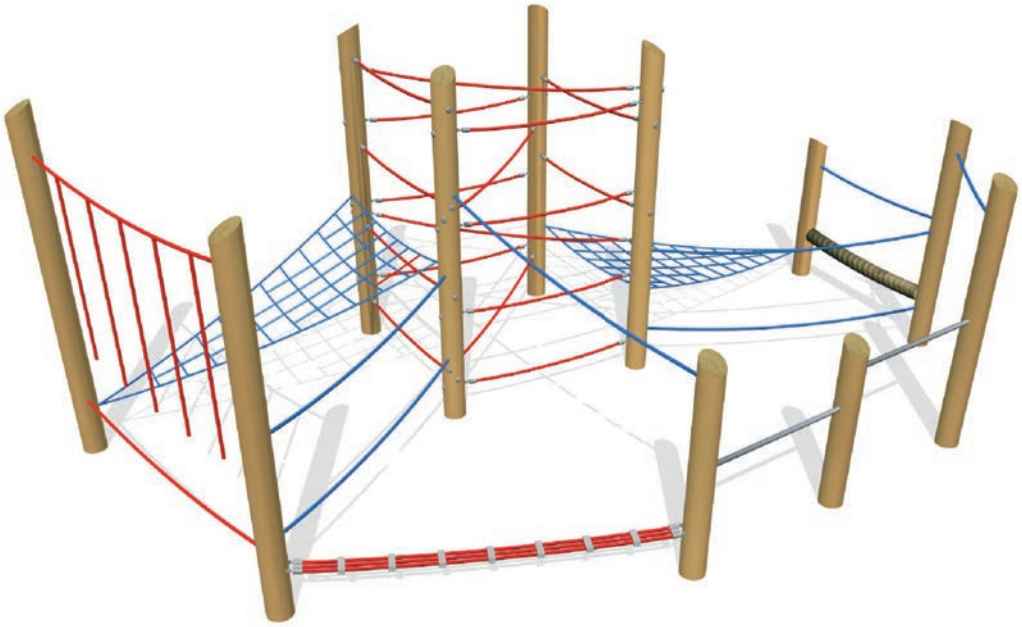
R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

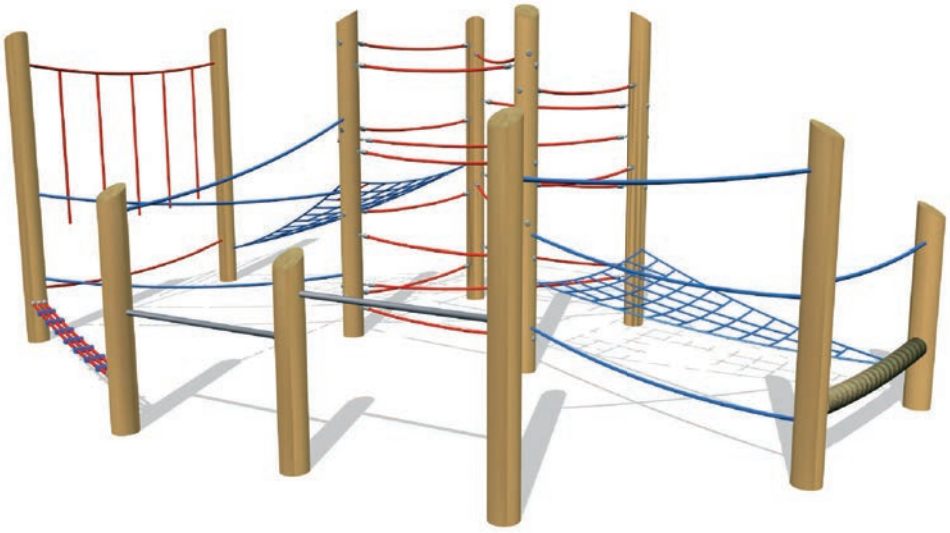
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Net system Bornheim



Robinia wood design



11 x 60 x 60 x 100 cm
Concrete needed:
ca. 2.20 m³

Total weight:
ca. 1100 kg
Heaviest individual part:
ca. 110 kg

ca. 3 P. x ca. 10.0 h
Hoisting equipment
required

5 - 12 years

8.20 x 5.20 x 3.10 m

2.80 m

EN 1176

Design options

Coniferous wood:
Spruce/pine, green,
on galv. steel feet

K

Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

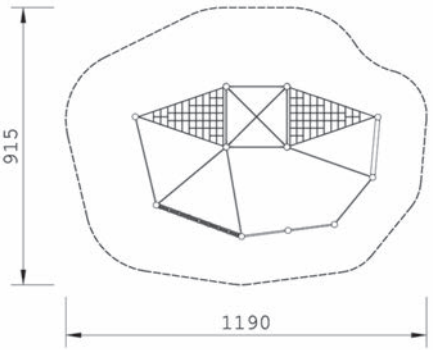
L

Robinia / oak, glazed

R

Steel posts, galv.,
wooden parts oak

S



Scale 1:250

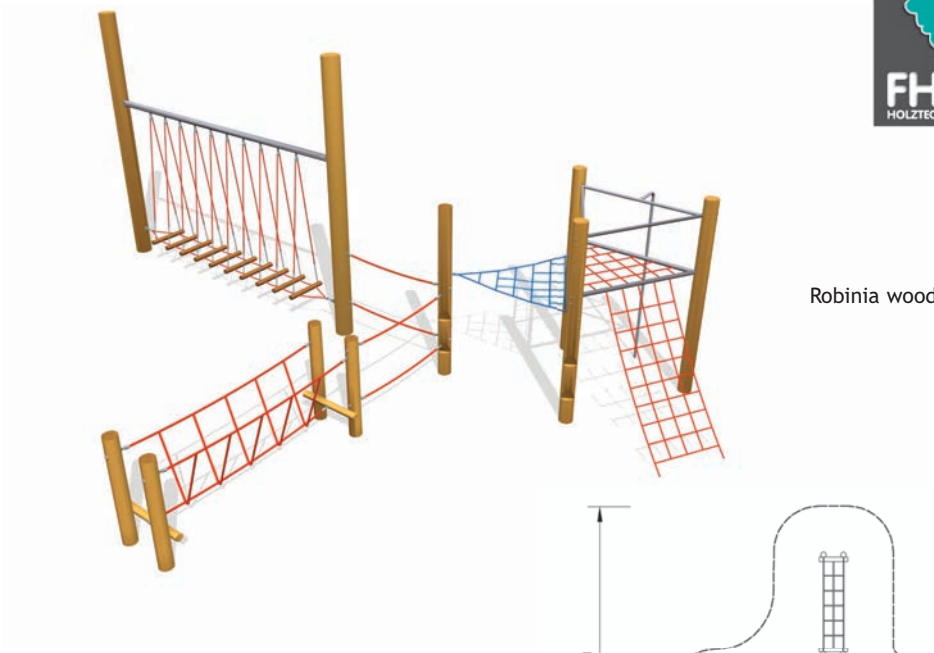
Components:
1 Rope labyrinth made of polyamide Hercules ropes
2 Triangular nets
1 Balancing rope with vertical holding ropes made of polyamide Hercules ropes
1 Propylene balancing rope end with holding rope made of polyamide Hercules ropes
2 Horizontal bars 0.90 / 1.20 m
2 Balancing ropes with holding ropes made of polyamide Hercules ropes
2 Hanging ropes made of polyamide Hercules ropes
11 Post
1 Balancing band

Net system Bornheim			906171500 R	906171500 S

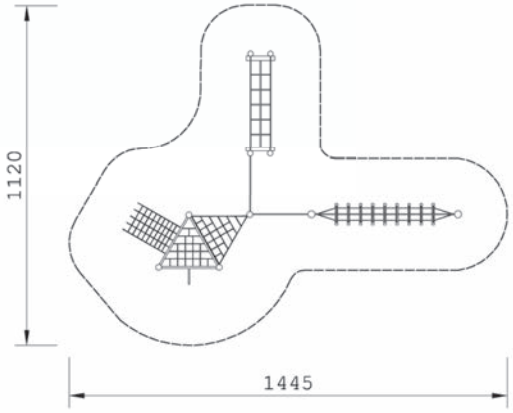
▶ Subject to technical modifications ▶ Regular maintenance checks

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Net system Egge



Robinia wood design



Scale 1:250

- 2 x 125 x 60 x 100 cm
  4 x 60 x 60 x 100 cm
  2 x 80 x 80 x 120 cm
  3 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 2.80 m³
- 4 x 60 x 60 x 100 cm
  7 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 3.10 m³

Total weight:
- ca. 1050 kg
- ca. 800 kg

Heaviest individual part:
- ca. 360 kg
- ca. 110 kg

- ca. 3 P. x ca. 8.0 h
- ca. 3 P. x ca. 8.0 h

Hoisting equipment required

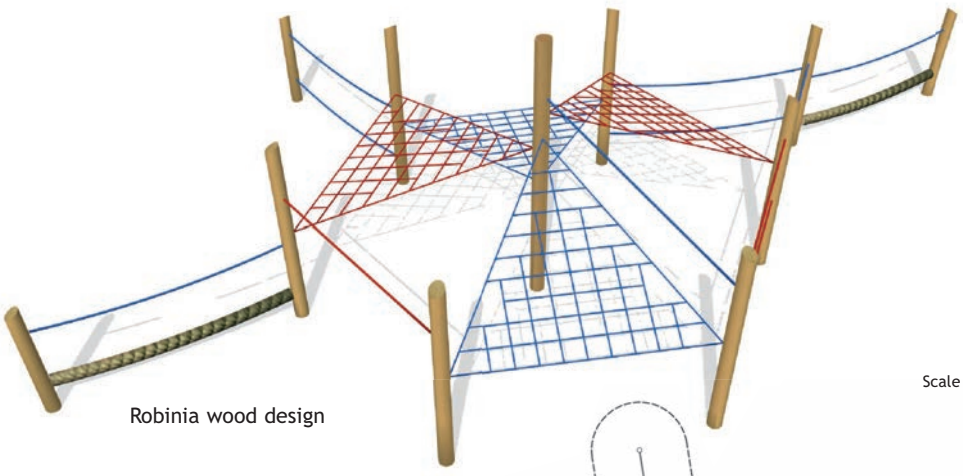
- 4 - 12 years
- 5 - 12 years

- 11.20 x 7.70 x 3.70 m
- 14.10 x 9.00 x 3.50 m

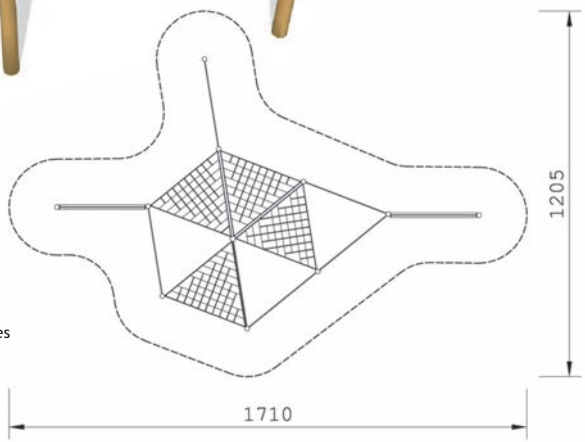
Components:
1 Triangle bridge, ropes made of polyamide Hercules ropes
2 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Triangular bridge made of polyamide Hercules ropes
2 Triangular nets made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Vertical climbing net made of polyamide Hercules ropes
6 Post, partly with climbing notches
2 End frames

Net system Egge	●			906171550 R	906171550 S

Net system Elze



Robinia wood design



Scale 1:250

- 2.00 m
- 2.50 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Components:
4 Triangular nets made of polyamide Hercules ropes
2 Balancing rope ends with holding rope made of polyamide Hercules ropes
4 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Hanging rope made of polyamide Hercules ropes
1 Holding rope made of polyamide Hercules ropes
11 Post

Net system Elze	●			906171600 R	906171600 S

▶ Subject to technical modifications ▶ Regular maintenance checks

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Climbing systems



Climbing system Birkenfeld, robinia



Climbing system Feldberg, robinia

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2 x 50 x 50 x 80 cm
1 x 115 x 60 x 80 cm
1 x 80 x 60 x 80 cm
9 x 60 x 60 x 100 cm
3 x 60 x 60 x 80 cm
Concrete needed:
ca. 3.00 m³

Total weight:
ca. 1100 kg
Heaviest individual part:
ca. 290 kg

ca. 3 P. x ca. 10.0 h
Hoisting equipment
required

5 - 12 years

10.80 x 8.40 x 4.70 m

2.10 m

EN 1176





Robinia wood design

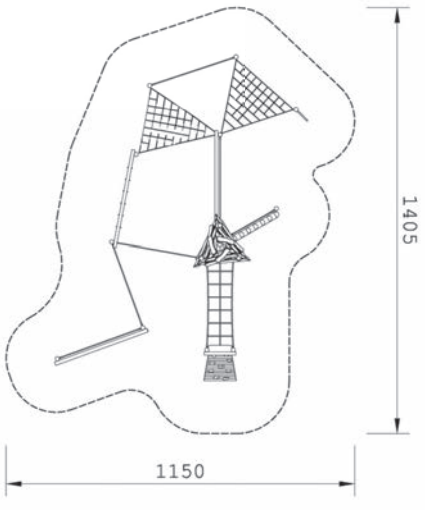
Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak



Scale 1:250

Components:
1 Triangular platform with Robinson roof PH 1.70 m
1 Triangular bridge made of polyamide Hercules ropes
1 Climbing ramp
2 Balancing beam with holding rope made of polyamide Hercules ropes
2 Triangular nets made of polyamide Hercules ropes
3 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Hanging bar with grip rings
1 Climbing log with holding rope made of polyamide Hercules ropes

Climbing system Birkenfeld			906171650 R	906171650 S

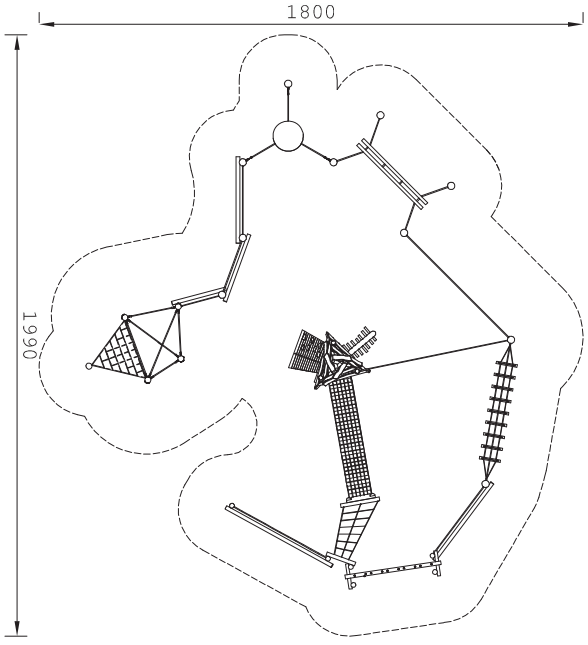
▶ Subject to technical modifications ▶ Regular maintenance checks

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Robinia wood design





Scale 1:250

Components:
1 Triangular platform with Robinson roof PH 1.95 m
1 Climbing ramp
1 Stepladder
1 Net tunnel bridge made of polyamide Hercules ropes
1 Sloping trapezoid net made of polyamide Hercules ropes
1 Balancing bridge
2 Balancing beams with holding ropes made of polyamide Hercules ropes
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Triangle bridge made of polyamide Hercules ropes
1 Balancing rope with vertical holding ropes, polyamide Hercules ropes
1 Suspended balancing beam
1 Balancing plate
3 Squared timber balancing boards with holding ropes made of polyamide Hercules ropes
1 Rope labyrinth made of polyamide Hercules ropes
1 Triangular net made of polyamide Hercules ropes

2 x 80 x 80 x 120 cm
2 x 115 x 60 x 100 cm
20 x 60 x 60 x 100 cm
2 x 50 x 50 x 80 cm
1 x 100 x 50 x 80 cm
Concrete needed:
ca. 6.50 m³

Total weight:
ca. 3850 kg
Heaviest individual part:
ca. 290 kg

ca. 3 P. x ca. 24.0 h
Hoisting equipment required

6 - 12 years

17.00 x 14.30 x 4.80 m

2.80 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Climbing system Feldberg			906171700 R	906171700 S

▶ Subject to technical modifications ▶ Regular maintenance checks

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Net systems



Climbing system Hellerberg, steel posts



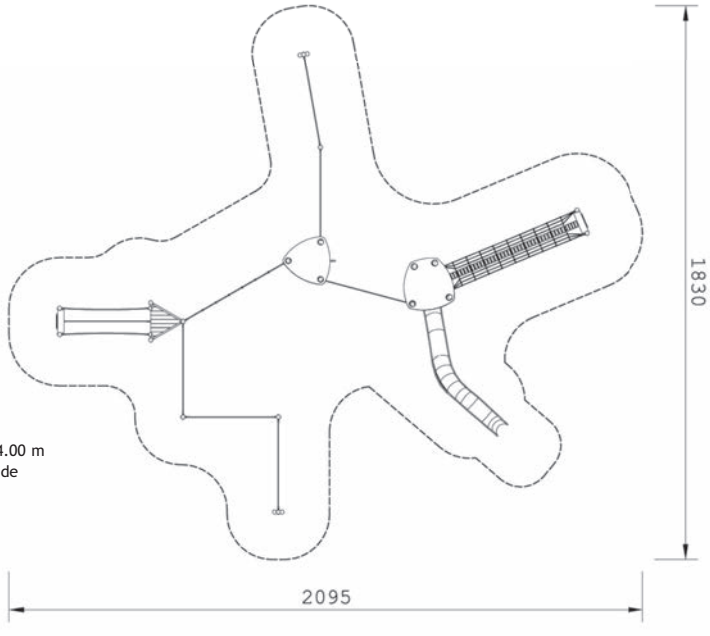
Climbing system “Jungle Forest“, robinia

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Steel version





Scale 1:250

19 x 60 x 60 x 100 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 4.00 m³

Total weight:
ca. 1520 kg
Heaviest individual part:
ca. 430 kg

ca. 3 P. x ca. 16.0 h
Hoisting equipment
required

5 - 12 years

17.55 x 15.30 x 4.65 m

2.20 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Components:
1 Triangular platform without roof, PH 1.70 m
1 Triangular platform with roof, PH 1.95 m
1 Trapezoid platform with roof, PH 2.20 m
1 Jungle bridge with wooden steps incl. end frame L 4.00 m
6 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Rope bridge made of polyamide Hercules ropes incl. end frame
1 Harp-style rope element made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Climbing wall
1 Vertical ladder
1 Slide PH 2.20 m
Slide not included, please select from chapter 2!

Climbing system Hellerberg			906171750 R	906171750 S

▶ Subject to technical modifications ▶ Regular maintenance checks

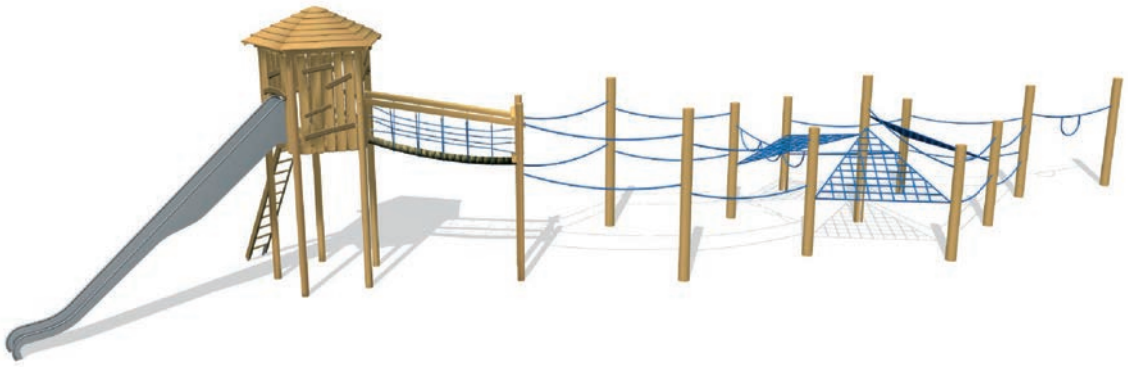
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Climbing system “Jungle Forest“

5 x 60 x 60 x 80 cm
1 x 50 x 70 x 60 cm
1 x 80 x 40 x 80 cm
13 x 70 x 70 x 100 cm
Concrete needed:
ca. 5.30 m³

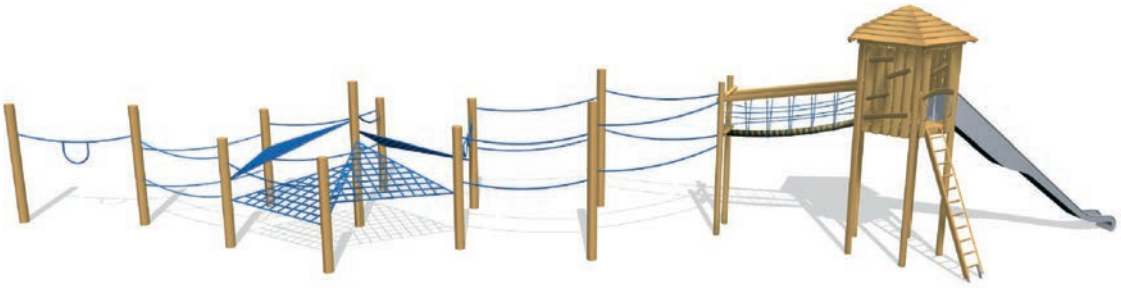
Total weight:
ca. 1950 kg
Heaviest individual part:
ca. 1000 kg

ca. 4 P. x ca. 16.0 h
Hoisting equipment required



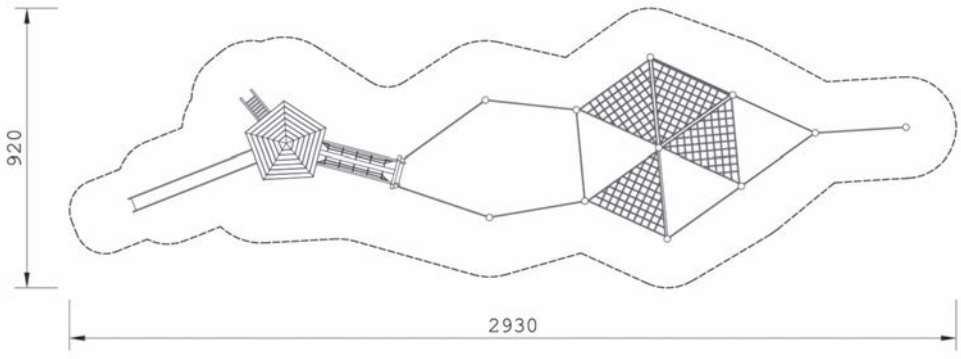
Robinia wood design

6 - 12 years



25.80 x 6.20 x 5.20 m

2.95 m



Scale 1:250

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Components:
1 Pentagonal platform with roof and closed walls, PH 2.95 m
1 Sloping wooden ladder
1 Jungle bridge with rope made of polyamide Hercules ropes
7 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Hanging garland made of polyamide Hercules ropes
4 Triangular nets made of polyamide Hercules ropes
2 Holding ropes made of polyamide Hercules ropes
1 Rope loop made of polyamide Hercules ropes
1 Slide PH 2.95 m
Slide not included, please select from chapter 2!

Climbing system “Jungle Forest“			906171800 R	906171800 S

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Net system Buchengarten



4 x 80 x 80 x 120 cm
5 x 60 x 60 x 100 cm
3 x 50 x 50 x 80 cm
Concrete needed:
ca. 3.60 m³

Total weight:
ca. 730 kg
Heaviest individual part:
ca. 85 kg

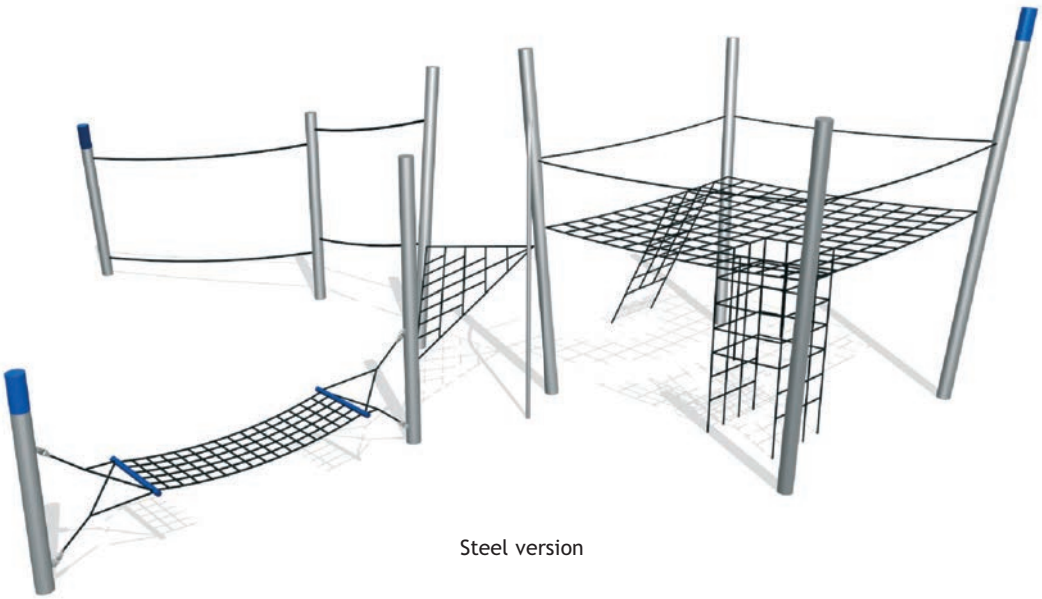
ca. 3 P. x ca. 10.0 h

5 - 12 years

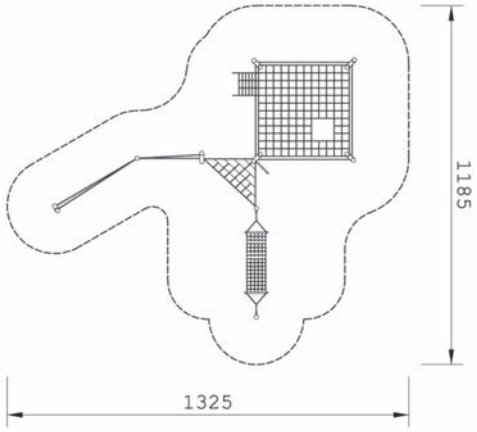
10.00 x 8.60 x 4.00 m

2.00 m

EN 1176



Steel version



Scale 1:250

Components:
1 Funnel net with 4 holding ropes made of polyamide Hercules ropes
1 Vertical climbing net made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Triangular net made of polyamide Hercules ropes
2 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Hammock with tipping prevention made of polyamide Hercules ropes

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Net system Buchengarten			906171850 R	906171850 S

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Climbing systems



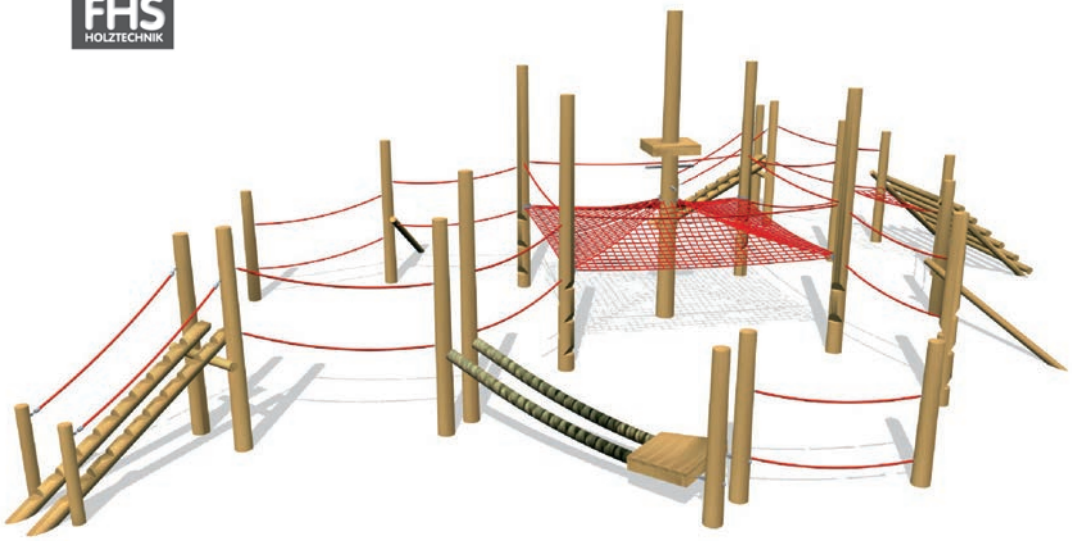
Climbing system Brocken, robinia



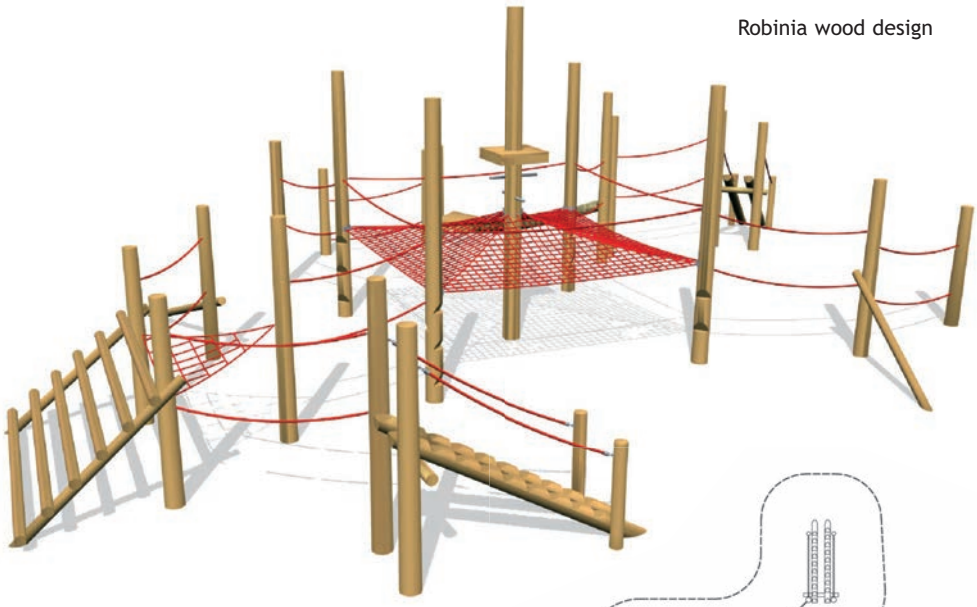
Charles - Dickens, robinia

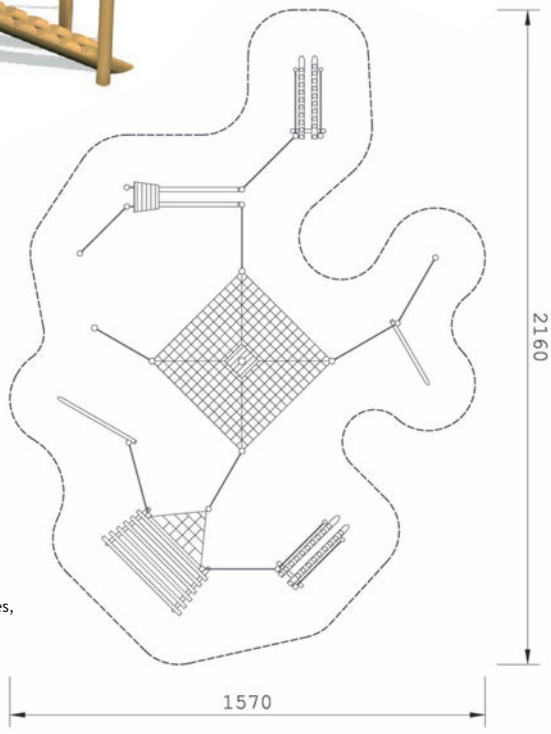
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Climbing system Brocken



Robinia wood design





Scale 1:250

Components:
1 Square suspended net with holding ropes made of polyamide Hercules ropes, with lookout platform
9 Balancing ropes with holding ropes made of polyamide Hercules ropes
2 Double climbing logs with holding ropes made of polyamide Hercules ropes
2 Polypropylene rope ends with wobbly platform
2 Sloping balancing beams
1 Triangular net made of polyamide Hercules ropes
1 Sloping ladder element

5 x 80 x 80 x 120 cm
2 x 180 x 90 x 80 cm
4 x 180 x 40 x 80 cm
20 x 60 x 60 x 100 cm
Concrete needed:
ca. 8.30 m³

Total weight:
ca. 3660 kg
Heaviest individual part:
ca. 400 kg

ca. 4 P. x ca. 24.0 h
Hoisting equipment required

6 - 12 years

18.50 x 12.60 x 5.00 m

1.50 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Climbing system Brocken			906171900 R	906171900 S

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4 x 70 x 70 x 120 cm
3 x 60 x 60 x 100 cm
9 x 50 x 50 x 80 cm
Concrete needed:
ca. 3.00 m³

Total weight:
ca. 1900 kg
Heaviest individual part:
ca. 550 kg

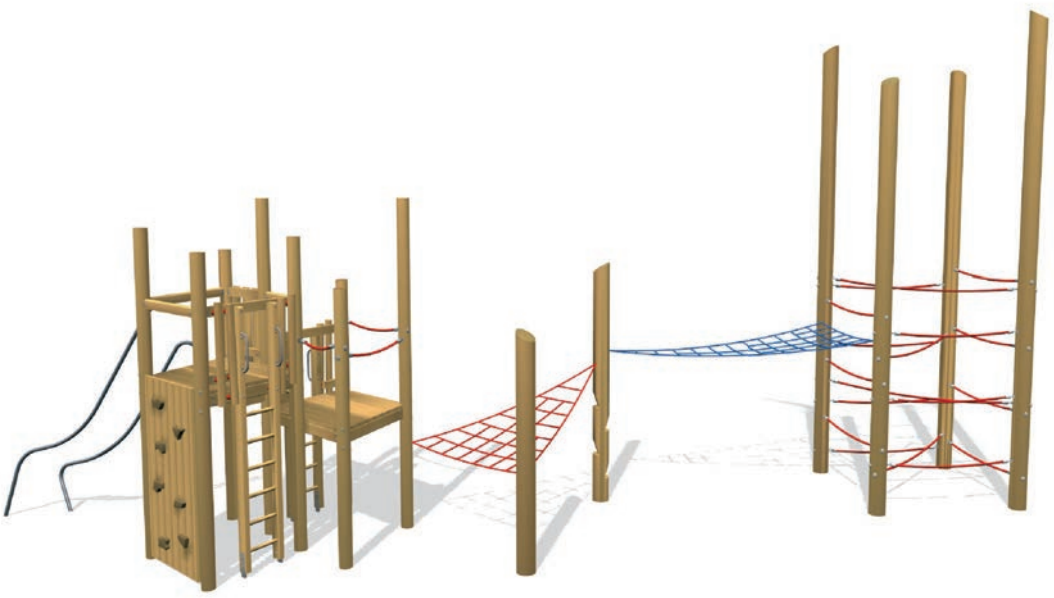
ca. 3 P. x ca. 16.0 h
Hoisting equipment
required

6 - 12 years

12.40 x 3.40 x 6.0 m

2.80 m

EN 1176



Robinia wood design



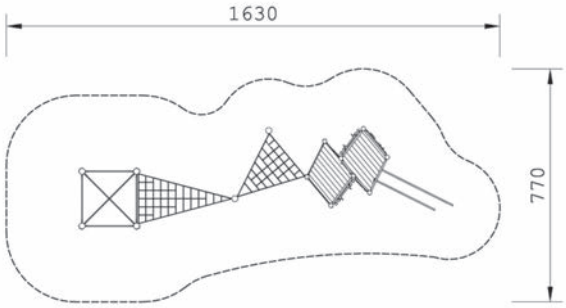
Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak



Scale 1:250

Components:
2 Diamond-shaped platforms, PH 1.70 / 1.95 m
1 Rail slide
2 Triangular nets made of polyamide Hercules ropes
18 Ropes made of polyamide Hercules ropes
2 Ladders
1 Free-climbing wall
6 Posts, partly with climbing notches

Charles - Dickens			906171950 R	906171950 S

Subject to technical modifications Regular maintenance checks

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Climbing systems



Climbing nest, robinia



Climbing system Wehberg, robinia

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9 x 120 x 40 x 80 cm
7 x 50 x 50 x 80 cm
1 x 120 x 120 x 80 cm
1 x 50 x 70 x 60 cm
Concrete needed:
ca. 3.45 m³

Total weight:
ca. 1600 kg
Heaviest individual part:
ca. 550 kg

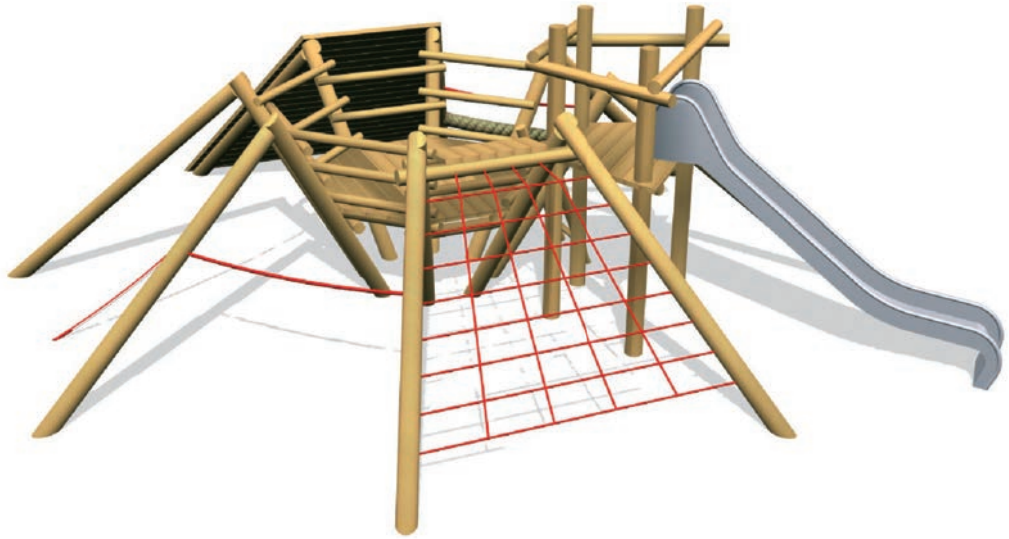
ca. 3 P. x ca. 10.0 h
Hoisting equipment
required

4 - 12 years

7.10 x 7.10 x 2.45 m

1.90 m

EN 1176



Robinia wood design



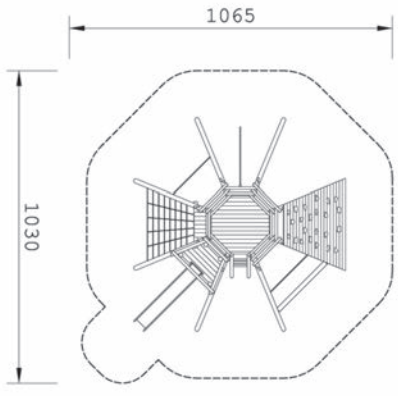
Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak



Scale 1:250

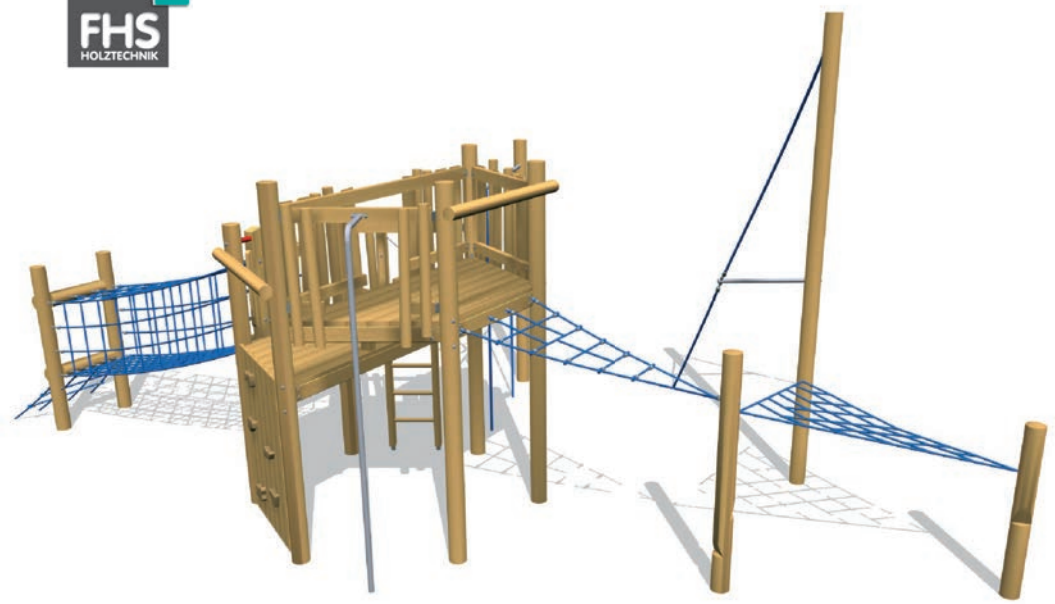
Components:
1 Octagonal platform, PH 0.95 m
1 Trapezoid net made of polyamide Hercules ropes
1 Climbing rope made of polyamide Hercules ropes
1 Balancing rope end with Holding rope made of polyamide Hercules ropes
1 Sloping ramp
1 Trapezoid slide platform, PH 1.45 m
1 Sloping wooden ladder with rope rungs
1 Sloping hanging rope
1 Slide PH 1.45 m
Slide not included, please select from chapter 2!

Climbing nest	906181050 K	906181050 L	906181050 R	

▶ Subject to technical modifications ▶ Regular maintenance checks

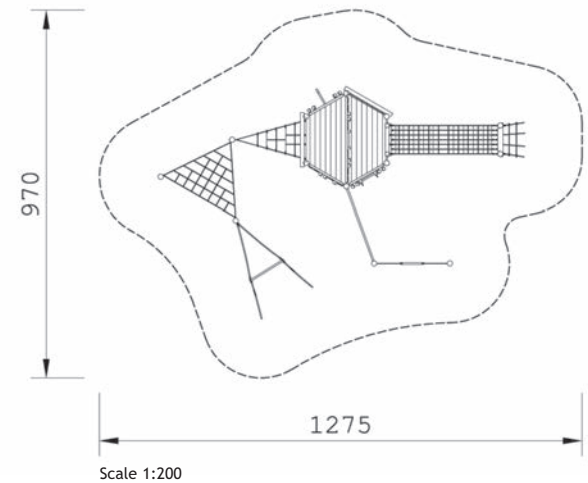
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Climbing system Wehberg





Robinia wood design



Scale 1:200

Components:
1 ½ hexagonal platform without roof, PH 1.95 m
1 ½ hexagonal platform without roof, PH 1.45 m
2 Triangular lying nets made of polyamide Hercules ropes
1 Climbing rope made of polyamide Hercules ropes
1 Stainless steel sliding pole
2 Hanging ropes made of polyamide Hercules ropes
1 Stainless steel gymnastics ring
1 Net tunnel made of polyamide Hercules ropes
1 Vertical climbing net made of polyamide Hercules ropes
1 Free-climbing wall
1 Vertical ladder

3 x 40 x 40 x 80 cm
5 x 60 x 60 x 100 cm
4 x 50 x 50 x 80 cm
1 x 130 x 30 x 80 cm
1 x 125 x 50 x 100 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 2.40 m³

Total weight:
ca. 1200 kg
Heaviest individual part:
ca. 800 kg

ca. 3 P. x ca. 9.0 h
Hoisting equipment
required

6 - 12 years

9.70 x 6.20 x 4.05 m

2.25 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Climbing system Wehberg			906182700 R	

▶ Subject to technical modifications ▶ Regular maintenance checks

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Climbing walls



Climbing wall (sanded), free-standing



Climbing wall (screen print), wall-mounted



Climbing wall (screen print), free-standing



Boulder wall (sanded)



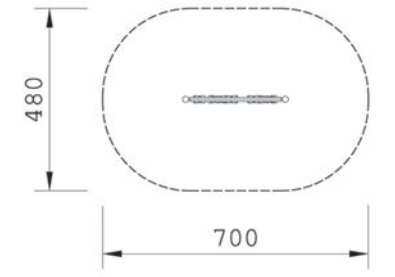
Climbing wall (screen print), free-standing



Climbing wall with climb-over protection (screen print)

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Climbing wall, free-standing, 2.50 x 2.50 m



Scale 1:200

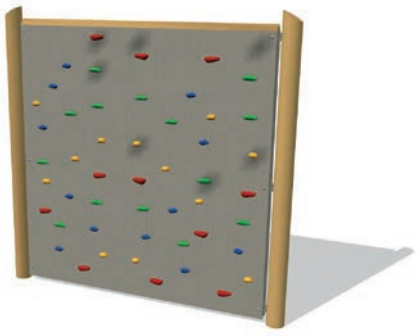


Illustration: sanded

Components:
1 Climbing wall 2.50 x 2.50 m
2 Post

Note: Observe accident prevention insurance regulations for school playground use!

Climbing wall, free-standing			
Can be climbed on from one side, sanded	906181100 R	906181100 S	
Can be climbed on from both sides, sanded	906181110 R	906181110 S	
Can be climbed on from one side, screen print	906181120 R	906181120 S	
Can be climbed on from both sides, screen print	906181130 R	906181130 S	

Climbing wall, free-standing, 3.00 x 3.00 m

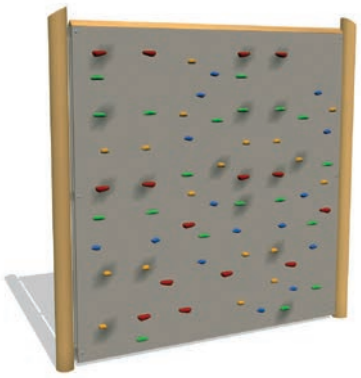
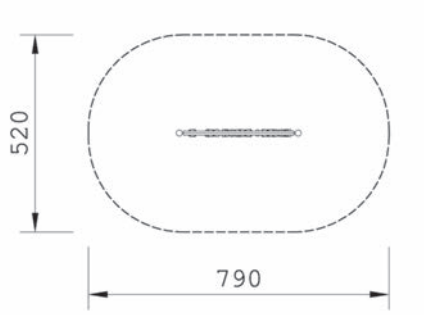


Illustration: sanded



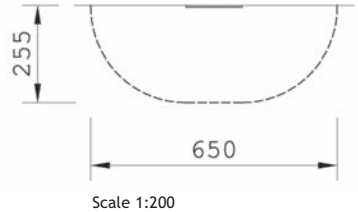
Scale 1:200

Components:
1 Climbing wall 3.00 x 3.00 m
2 Post

Note: Observe accident prevention insurance regulations for school playground use!

Climbing wall, free-standing			
Can be climbed on from one side, sanded	906181150 R	906181150 S	
Can be climbed on from both sides, sanded	906181160 R	906181160 S	
Can be climbed on from one side, screen print	906181170 R	906181170 S	
Can be climbed on from both sides, screen print	906181180 R	906181180 S	

Climbing wall, wall-mounted



Scale 1:200

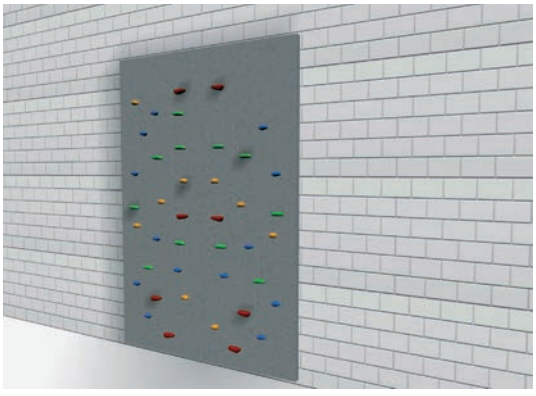


Illustration: sanded

Components:
1 Climbing wall 1.50 x 3.00 m
1 Galv. steel frame (substructure)

Note: Observe accident prevention insurance regulations for school playground use!

Climbing wall, wall-mounted, sanded	906181200 0		
Climbing wall, wall-mounted, screen print	906181210 0		

- 2 x 60 x 60 x 80 cm
  Concrete needed: ca. 0.30 m³
- Total weight:
  - ca. 450 kg
  - ca. 460 kg
  - ca. 160 kg
  Heaviest individual part:
  - ca. 180 kg
  - ca. 190 kg
- ca. 2 P. x ca. 2.0 h
  Hoisting equipment required
  - ca. 2 P. x ca. 2.0 h
- 5 - 12 years
- 6 - 12 years
- 2.80 x 0.20 x 2.70 m
- 3.30 x 0.20 x 3.10 m
- 1.50 x 0.10 x 3.00 m
- 2.60 m
- 3.00 m
- Drop height = Climbing wall height (max. 3.00 m)
- EN 1176

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Boulder wall

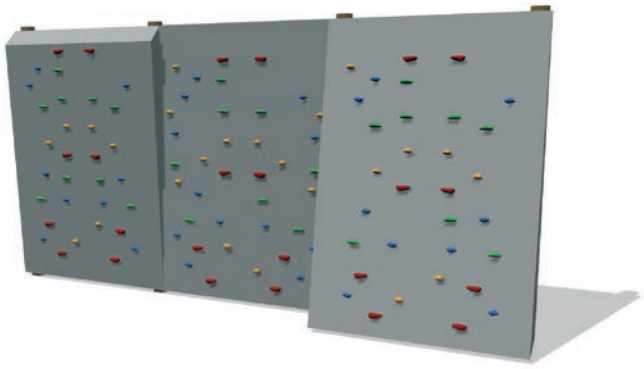
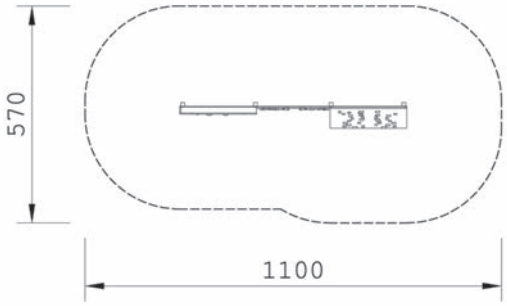


Illustration: sanded



Scale 1:200

- 4 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.80 m³
- 3 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.60 m³

Total weight:
- ca. 730 kg
- ca. 425 kg

Heaviest individual part:
- ca. 200 kg
- ca. 300 kg

- ca. 3 P. x ca. 8.0 h
  Hoisting equipment required
- ca. 3 P. x ca. 2.0 h

- 6 - 12 years

Components:
3 Climbing wall elements (vertical, sloping, overhanging), can be climbed on from one side only
4 Steel posts

Note: Observe accident prevention insurance regulations for school playground use!

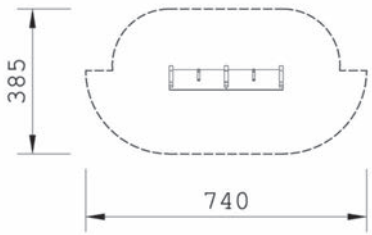
- 6.00 x 0.60 x 3.00 m
- 3.00 x 0.55 x 3.40 m

Boulder wall, sanded	●			906181250 S
Boulder wall, screen print				906181260 S

Climbing wall with climb-over protection



Illustration: sanded



Scale 1:200

- 3.00 m
- 2.50 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green, on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Components:
2 Climbing walls 1.50 x 3.00 m incl. steel post, can be climbed on from one side only

Note: Observe accident prevention insurance regulations for school playground use!

Climbing wall with climb-over protection, sanded	●			906181300 S
Climbing wall with climb-over protection, screen print				906181310 S

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Playtime activity points



Playtime activity point Kalkar, robinia



Playtime activity point Much, robinia (modified)



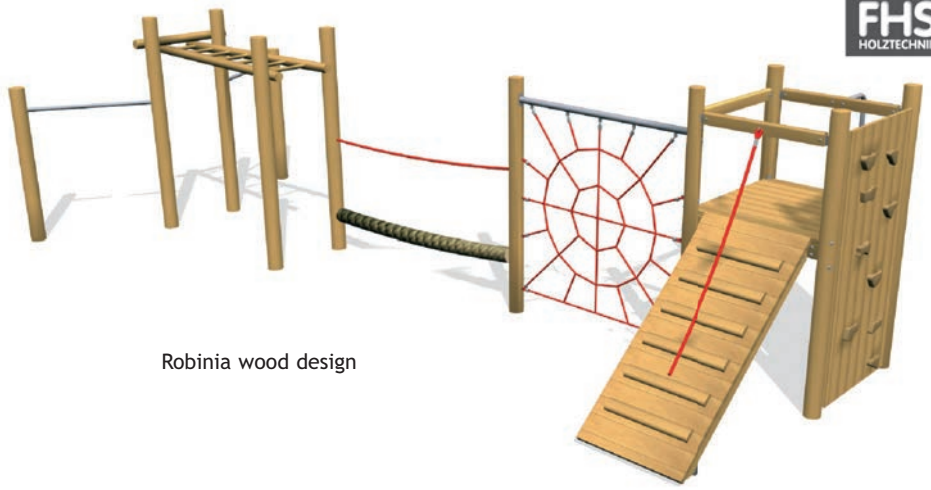
Detailed view, triangular net



Playtime activity point Eisfeld, robinia (modified)

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Playtime activity point Biel



Robinia wood design

- 12 x 50 x 50 x 80 cm
  2 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 1.80 m³
- 9 x 50 x 50 x 80 cm
  1 x 95 x 50 x 80 cm
  4 x 50 x 50 x 100 cm
  Concrete needed:
  ca. 1.80 m³

Total weight:
- ca. 910 kg
- ca. 920 kg

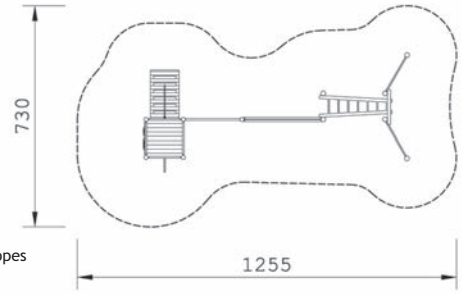
Heaviest individual part:
- ca. 370 kg
- ca. 270 kg

- ca. 3 P. x ca. 8.0 h

Hoisting equipment required
- ca. 3 P. x ca. 8.0 h

- 6 - 12 years

- 3.90 x 8.80 x 2.45 m
- 7.00 x 7.00 x 2.70 m

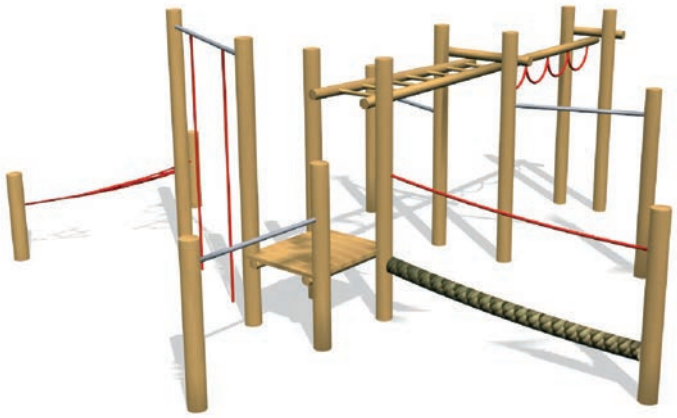


Scale 1:250

Components:
1 Square platform PH 1.45 m
1 Free-climbing wall with wooden handles 1.03 x 2.25 m
1 Stainless steel sliding pole
1 Ramp with horizontal rope ladder made of polyamide Hercules ropes
1 Spiderweb net made of polyamide Hercules ropes
1 Propylene balancing rope end with holding rope made of polyamide Hercules ropes
1 Rope ladder
2 Horizontal bars 1.60 / 1.50 m

Playtime activity point Biel			906182100 R	906182100 S

Playtime activity point Eisfeld



Robinia wood design

- 2.25 m
- 2.10 m

EN 1176

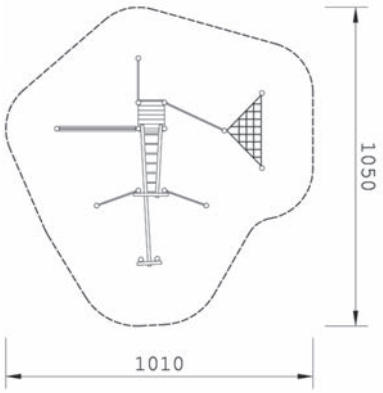
Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak



Scale 1:250

Components:
1 Square platform PH 0.70 m
3 Horizontal bars 1.20 / 1.70 / 1.50 m
1 Hanging loop made of polyamide Hercules ropes
1 Rope ladder
2 Vertical hanging ropes made of polyamide Hercules ropes
1 Triangular lying net made of polyamide Hercules ropes
1 Propylene balancing rope end with holding rope made of polyamide Hercules ropes

Playtime activity point Eisfeld			906182050 R	906182050 S

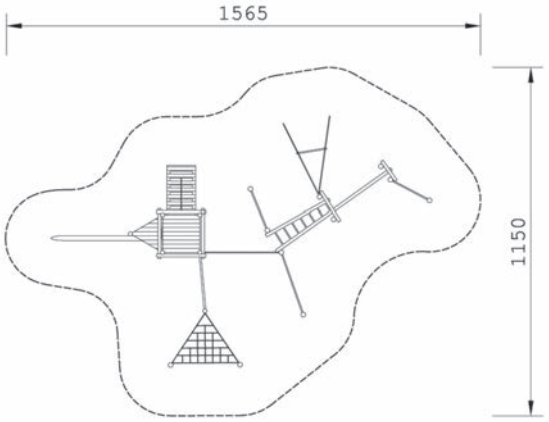
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Playtime activity point Kalkar



Robinia wood design



Scale 1:250

Components:
1 Climbing rope made of polyamide Hercules ropes
1 Hanging loop made of polyamide Hercules ropes
1 Rope ladder
2 Vertical hanging ropes made of polyamide Hercules ropes
2 Horizontal bars 1.50 / 1.60 m
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Spiderweb net made of polyamide Hercules ropes
1 Square platform PH 1.45 m
1 Triangular platform, PH 0.70 m
1 Wooden platform ladder
1 Balancing beam
1 Triangular lying net made of polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes

Playtime activity point Kalkar	●	906182150 K	906182150 L	906182150 R	906182150 S

● 3 x 60 x 60 x 100 cm
15 x 50 x 50 x 80 cm
1 x 105 x 50 x 80 cm
1 x 200 x 40 x 80 cm
Concrete needed:
ca. 2.70 m³
● 7 x 50 x 50 x 80 cm
1 x 105 x 50 x 80 cm
3 x 60 x 60 x 100 cm
2 x 60 x 60 x 80 cm
Concrete needed:
ca. 2.60 m³

Total weight:
● ca. 1440 kg
● ca. 1250 kg
Heaviest individual part:
● ca. 320 kg
● ca. 90 kg

● ca. 3 P. x ca. 8.0 h
Hoisting equipment required
● ca. 3 P. x ca. 8.0 h

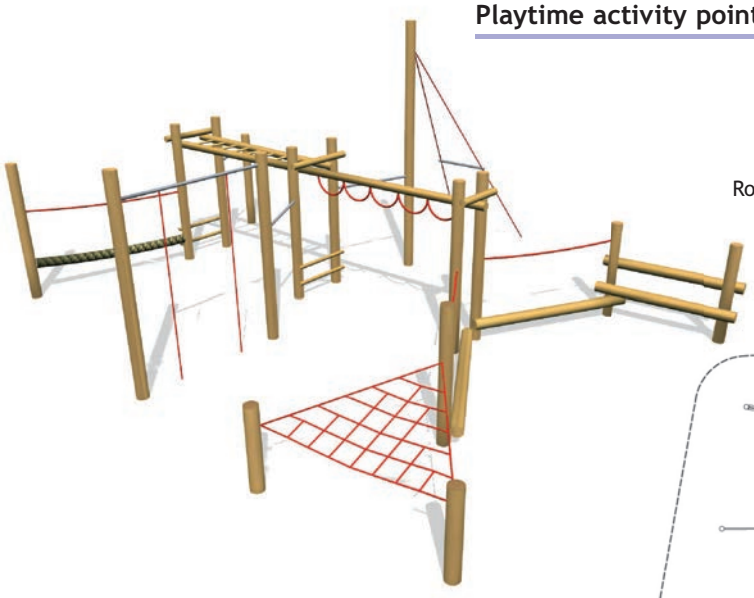
●● 6 - 12 years

● 15.65 x 11.50 x 3.85 m
● 8.70 x 9.60 x 4.05 m

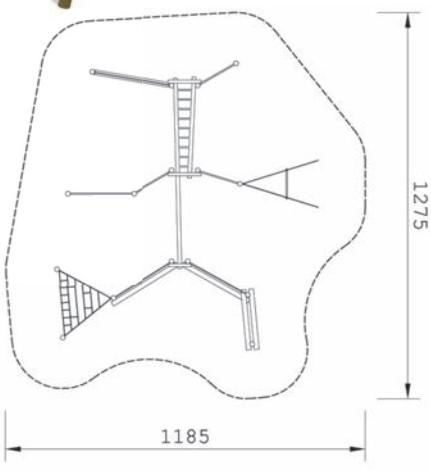
●● 2.20 m

EN 1176

Playtime activity point Much



Robinia wood design



Scale 1:250

Components:
1 Climbing rope made of polyamide Hercules ropes
1 Hanging loop made of polyamide Hercules ropes
1 Rope ladder
1 Propylene balancing rope end with holding rope made of polyamide Hercules ropes
3 Horizontal bars 1.60 / 1.60 / 1.60 m
2 Vertical holding ropes made of polyamide Hercules ropes
2 Balancing beams with holding ropes made of polyamide Hercules ropes
1 Hangout bench
1 Triangular lying net made of polyamide Hercules ropes

Playtime activity point Much	●			906182200 R	906182200 S

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

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13 x 50 x 50 x 80 cm
3 x 105 x 50 x 80 cm
1 x 155 x 50 x 80 cm
6 x 60 x 60 x 100 cm
Concrete needed:
ca. 3.90 m³

Total weight:
ca. 1850 kg
Heaviest individual part:
ca. 390 kg

ca. 3 P. x ca. 16.0 h
Hoisting equipment
required

6 - 12 years

19.80 x 8.50 x 4.10 m

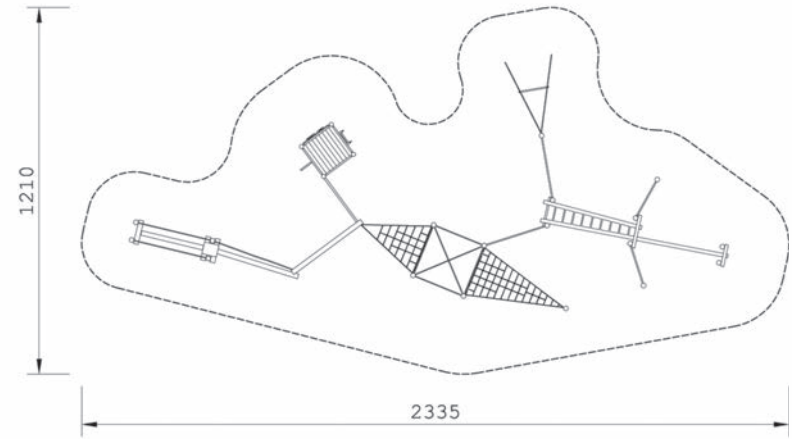
2.80 m

EN 1176



Robinia wood design





Scale 1:250

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

Components:

1 Propylene balancing rope end with 2 holding ropes made of polyamide Hercules ropes
1 Balancing beam with holding rope made of polyamide Hercules ropes
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Spiderweb net made of polyamide Hercules ropes
1 Square platform, PH 1.45 m
1 Free-climbing wall with wooden handles 1.03 x 2.25 m
1 Vertical wooden ladder
2 Triangular nets made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Rope labyrinth made of polyamide Hercules ropes
2 Vertical hanging ropes made of polyamide Hercules ropes
1 Hanging loop made of polyamide Hercules ropes
1 Rope ladder
2 Horizontal bars 1.50 / 1.60 m
1 Rope loop made of polyamide Hercules ropes
1 Climbing rope made of polyamide Hercules ropes

Playtime activity point Limburg			906182250 R	906182250 S

▶ Subject to technical modifications ▶ Regular maintenance checks

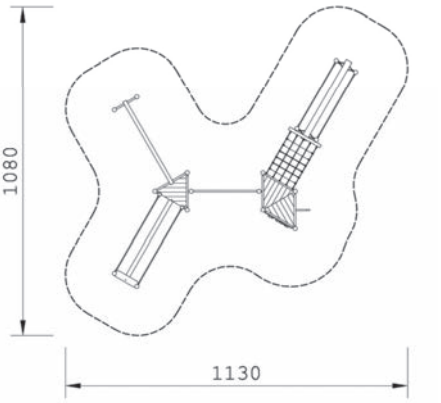
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Playtime activity point Kehlstein



Robinia wood design





Scale 1:250

Components:
1 Balancing plank with holding rope made of polyamide Hercules ropes
1 Vertical climbing net made of polyamide Hercules ropes
3 Triangular platforms, PH 0.95 / 1.20 / 1.45 m
1 Free-climbing wall 1.03 x 2.25 m, sanded
1 Vertical climbing net made of polyamide Hercules ropes
1 Balancing bridge
1 Balancing beam with 2 holding ropes made of polyamide Hercules ropes
1 Stainless steel sliding pole

Playtime activity point Kehlstein ●			906182350 R	906182350 S

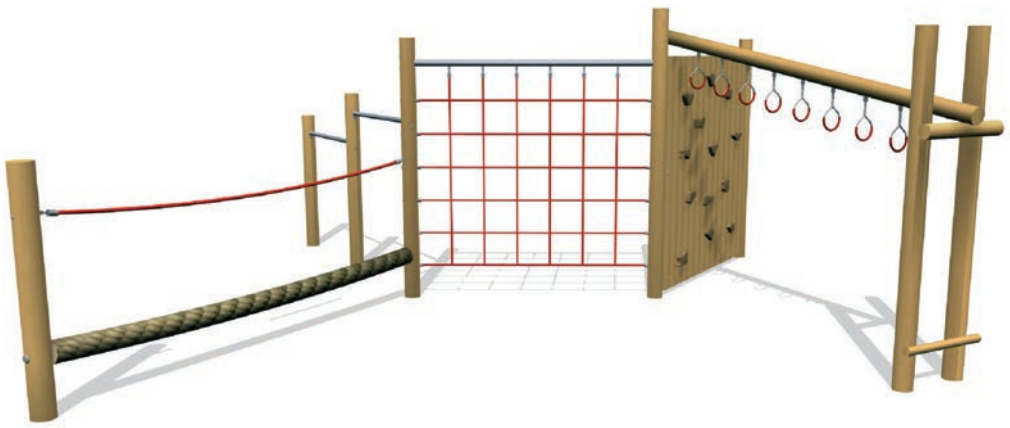
● 18 x 50 x 50 x 80 cm
Concrete needed:
ca. 1.80 m³
● 6 x 60 x 60 x 80 cm
1 x 100 x 50 x 80 cm
Concrete needed:
ca. 1.80 m³

Total weight:
● ca. 1100 kg
● ca. 670 kg
Heaviest individual part:
● ca. 240 kg
● ca. 370 kg

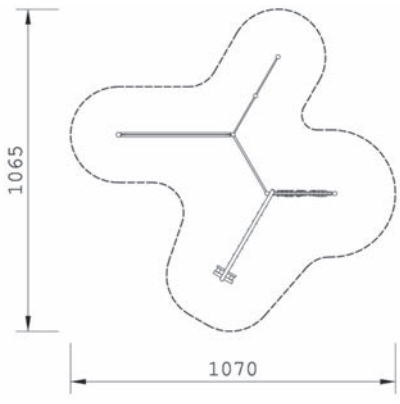
● ca. 3 P. x ca. 8.0 h
Hoisting equipment required
● ca. 3 P. x ca. 6.0 h

●● 5 - 12 years

Star-shaped play system



Robinia wood design



Scale 1:250

Components:
1 Hanging bar with grip rings
1 Free-climbing wall with wooden handles 2.20 x 2.05 m,
can be climbed on from both sides
1 Vertical climbing net made of polyamide Hercules ropes
2 Horizontal bars 1.25 / 1.60 m
1 Balancing rope end with holding rope made of polyamide Hercules ropes

Star-shaped play system ●			906182400 R	906182400 S

● 8.10 x 7.60 x 2.35 m
● 7.60 x 7.30 x 2.60 m

● 2.15 m
● 2.20 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

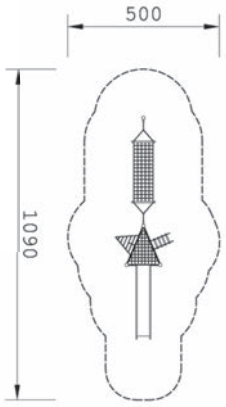
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Vogelsberg



Steel version



Scale 1:250

Components:
1 Triangular net platform PH 1.20 m with holding ropes, net made of polyamide Hercules ropes
1 Rope ladder made of polyamide Hercules ropes
1 Sloping triangular scramble net, made of polyamide Hercules ropes
1 Hammock with tipping prevention made of polyamide Hercules ropes
1 Slide PH 1.20 m (only available with stainless steel tower slide)
Slide not included, please select from chapter 2!

- 4 x 60 x 60 x 100 cm
  1 x 50 x 50 x 80 cm
  1 x 50 x 70 x 60 cm
  1 x 50 x 70 x 80 cm
  Concrete needed:
  ca. 1.30 m³
- 12 x 50 x 50 x 80 cm
  4 x 60 x 60 x 100 cm
  1 x 30 x 30 x 60 cm
  Concrete needed:
  ca. 2.10 m³

Total weight:
- ca. 240 kg
- ca. 1500 kg

Heaviest individual part:
- ca. 180 kg
- ca. 270 kg

- ca. 3 P. x ca. 3.0 h
- ca. 3 P. x ca. 10.0 h

Hoisting equipment required

- 3 - 12 years
- 4 - 12 years

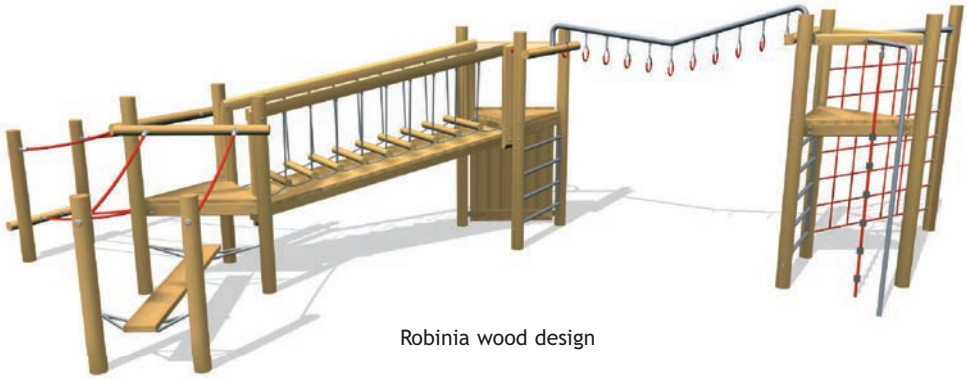
- 7.40 x 1.90 x 2.05 m
- 10.00 x 6.80 x 2.70 m

- 1.20 m
- 2.40 m

EN 1176

Vogelsberg				906182500 R	906182500 S

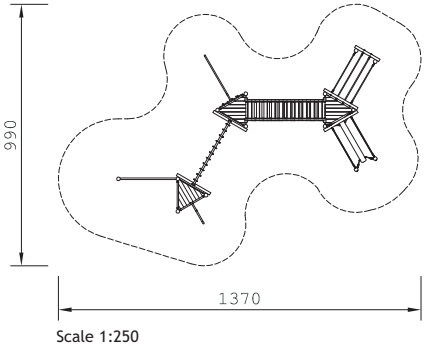
Climbing system Duffel



Robinia wood design



Components:
3 Triangular platforms, PH 0.95 / 1.45 / 1.70 m
1 Vertical climbing net made of polyamide Hercules ropes
2 Stainless steel wall bars
1 Stainless steel rod with jungle rope made of polyamide Hercules ropes
1 Hanging bar with grip rings
1 Free-climbing wall with wooden handles 1.03 x 1.45 m
1 Sloping stainless steel sliding pole
1 Wobbly chain bridge
2 Balancing ropes with 2 holding ropes made of polyamide Hercules ropes
1 Balancing plank with 2 holding ropes made of polyamide Hercules ropes



Scale 1:250

Design options

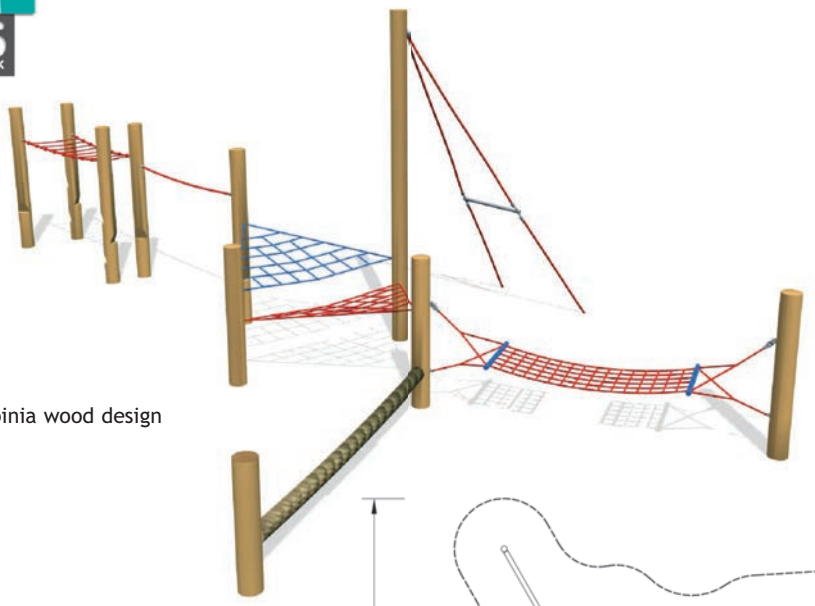
- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Climbing system Duffel		906182300 K	906182300 L	906182300 R	906182300 S

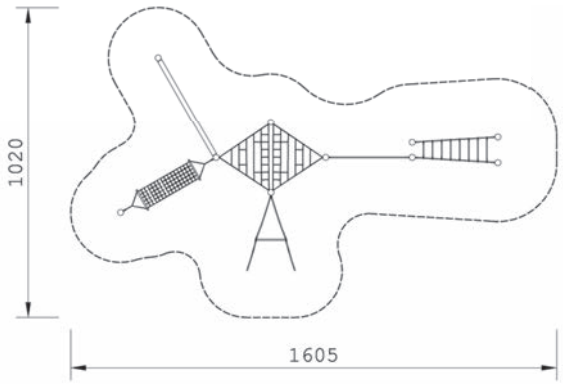
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Climbing combination Wildspitze



Robinia wood design



Scale 1:250

Components:
1 Hammock with tipping prevention made of polyamide Hercules ropes
1 Balancing rope end
2 Triangular nets made of polyamide Hercules ropes
1 Climbing rope made of polyamide Hercules ropes
1 Hanging rope made of polyamide Hercules ropes
1 Rope hanging ladder made of polyamide Hercules ropes

Climbing combination Wildspitze ●			906182450 R	906182450 S

- ● 8 x 60 x 60 x 100 cm
  1 x 110 x 60 x 100 cm
  2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 3.20 m³
- ● 14 x 50 x 50 x 80 cm
  1 x 90 x 50 x 80 cm
  Concrete needed:
  ca. 1.70 m³

Total weight:
- ● ca. 860 kg
- ● ca. 850 kg

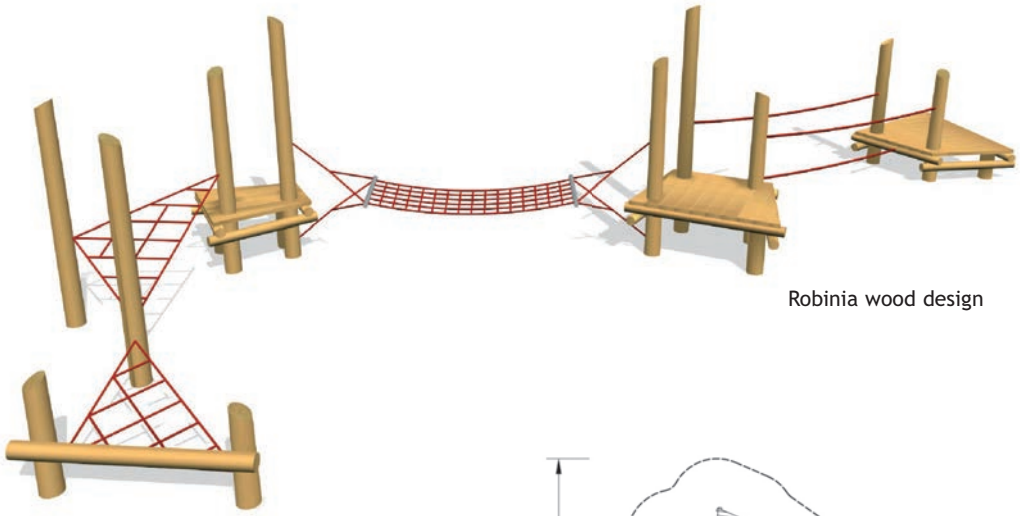
Heaviest individual part:
- ● ca. 135 kg
- ● ca. 240 kg

- ● ca. 3 P. x ca. 8.0 h
- ● ca. 3 P. x ca. 6.0 h

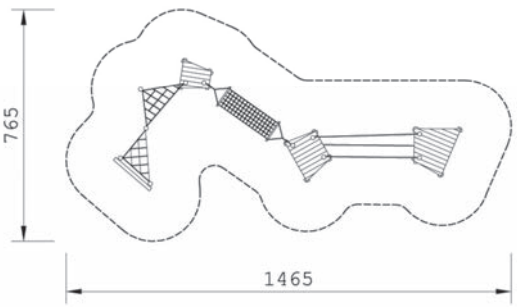
- ●● 3 - 12 years

- ● 12.70 x 7.20 x 4.05 m
- ● 11.50 x 4.40 x 2.40 m

Schlehengarten



Robinia wood design



Scale 1:250

Components:
3 Trapezoid platforms 0.40 / 0.60 / 0.60 m
1 Balancing rope with 2 holding ropes made of polyamide Hercules ropes
1 Hammock with tipping prevention made of polyamide Hercules ropes
2 Triangular nets made of polyamide Hercules ropes

Schlehengarten ●			906182550 R	906182550 S

- ● 1.80 m
- ● 1.00 m

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

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6 x 90 x 40 x 80 cm
24 x 60 x 60 x 100 cm
Concrete needed:
ca. 5.70 m³

Total weight:
ca. 1800 kg
Heaviest individual part:
ca. 75 kg

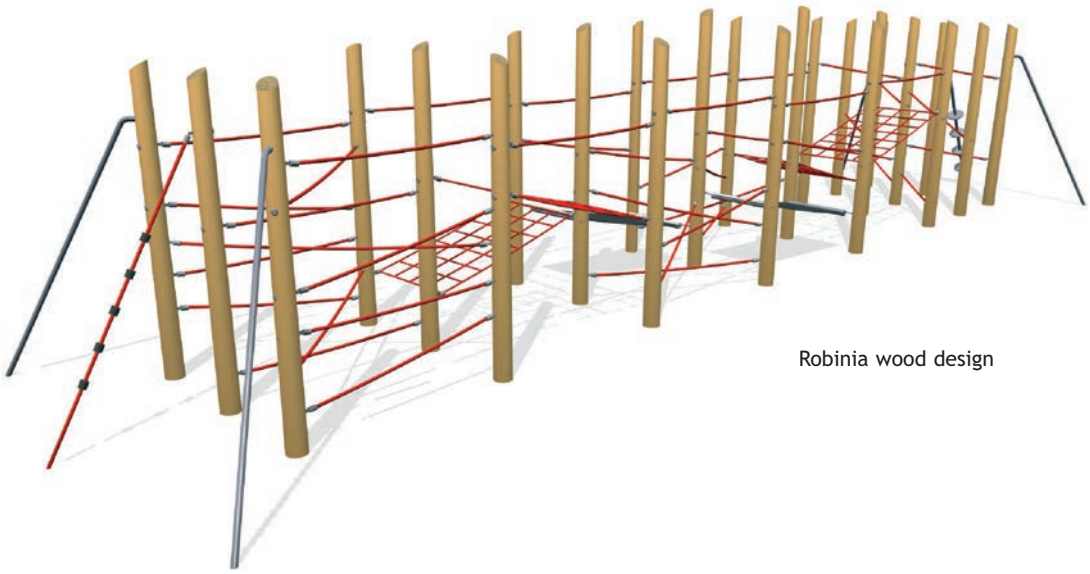
ca. 3 P. x ca. 16.0 h

5 - 12 years

14.85 x 4.10 x 3.00 m

2.25 m

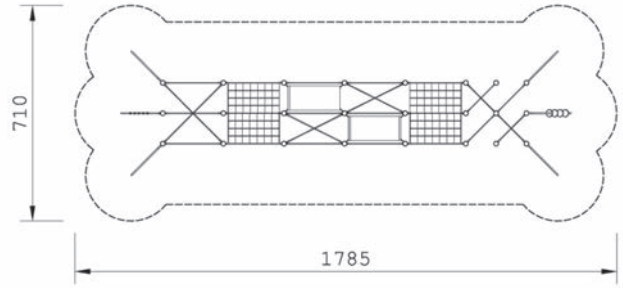
EN 1176



Robinia wood design



Steel version



Scale 1:250

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Components:
24 Post
4 Stainless steel slide rods
1 Rope made of polyamide Hercules ropes with climbing blocks
1 Stainless steel pole with discs
2 Rubber mats
4 Climbing nets made of polyamide Hercules ropes
43 Ropes made of polyamide Hercules ropes

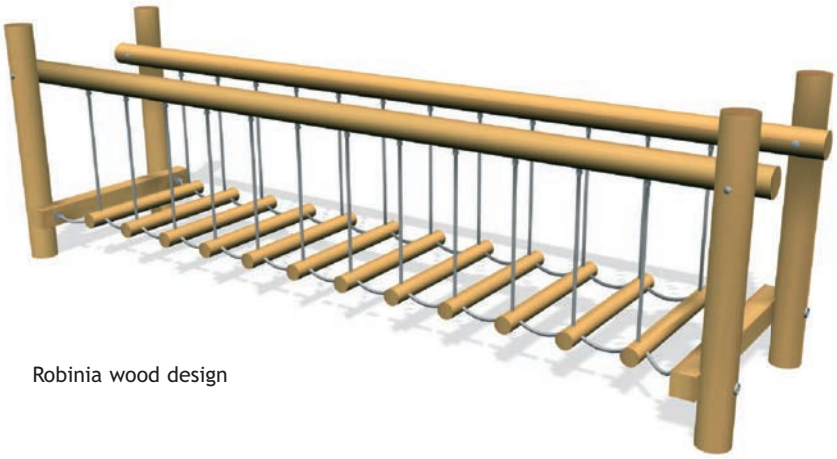
Climbing garden			906182650 R	906182650 S

Subject to technical modifications Regular maintenance checks

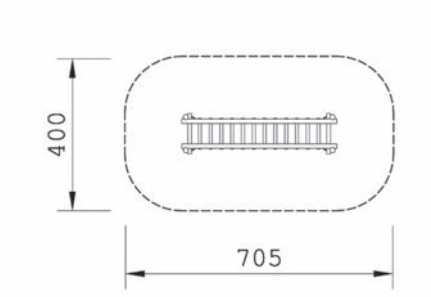
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Wobbly chain bridge





Robinia wood design



Scale 1:200

Components:
1 Wobbly chain gangplank unit with chain side sections
2 End frames

2 x 130 x 40 x 80 cm
Concrete needed:
ca. 0.50 m³

Total weight:
ca. 300 kg
Heaviest individual part:
ca. 45 kg

ca. 2 P. x ca. 2.0 h

4 - 12 years

4.05 x 1.00 x 0.90 m

0.30 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Wobbly chain bridge	906191050 K	906191050 L	906191050 R	906191050 S

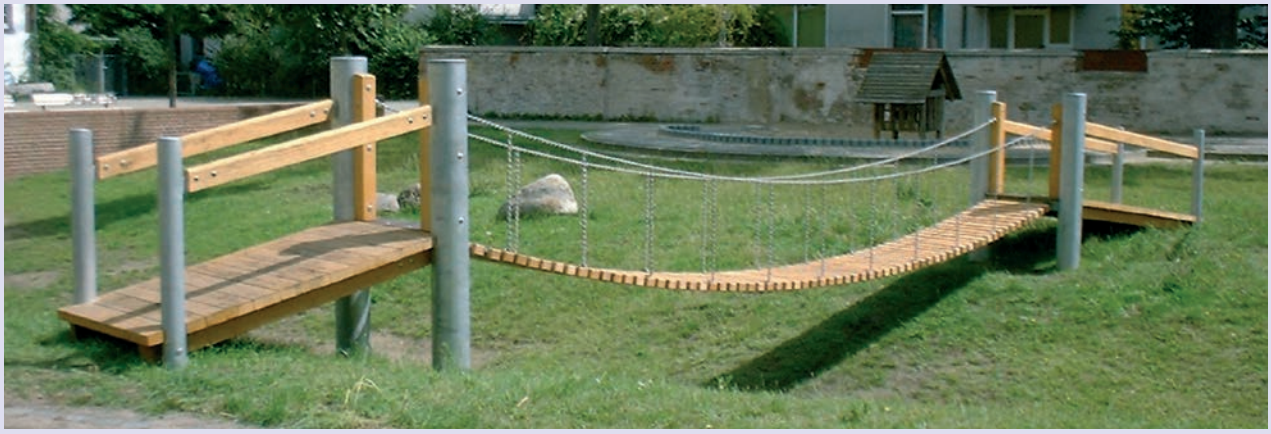
▶ Subject to technical modifications ▶ Regular maintenance checks

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Suspended bridges



Suspended bridge 8.60 m, robinia



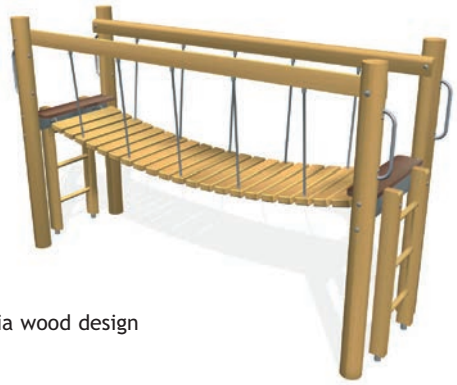
Suspended bridge with gangplanks, steel posts



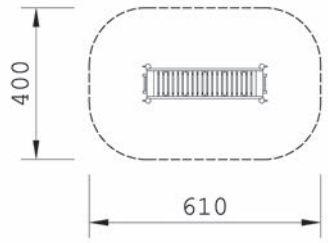
Suspended bridge, robinia

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Suspended bridge



Robinia wood design



Scale 1:200

Components:
1 Suspended bridge unit with wooden rail
2 End frames
2 Wooden ladders

Suspended bridge	●	906192100 K	906192100 L	906192100 R	906192100 S

● 2 x 130 x 50 x 80 cm
Concr. needed: ca. 0.70 m³
● 4 x 50 x 50 x 80 cm
4 x 40 x 40 x 80 cm
Concr. needed: ca. 0.68 m³
● 1 x 130 x 50 x 80 cm
1 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concr. needed: ca. 0.65 m³

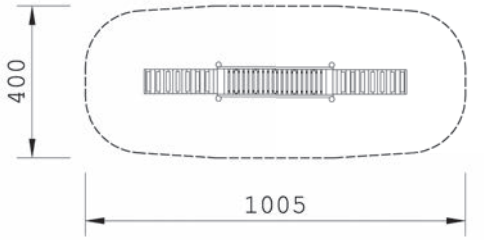
Total weight:
● ca. 340 kg
● ca. 480 kg
● ca. 420 kg
Heaviest individual part:
●●● ca. 110 kg

●● ca. 2 P. x ca. 1.5 h
● ca. 2 P. x ca. 2.0 h

Suspended bridge with ramp on both sides

Coniferous wood design





Scale 1:200

Components:
1 Suspended bridge unit with wooden rail
2 Ramps
2 End frames

Suspended bridge with ramp on both sides	●	906192050 K	906192050 L	906192050 R	906192050 S

●●● 3 - 12 years

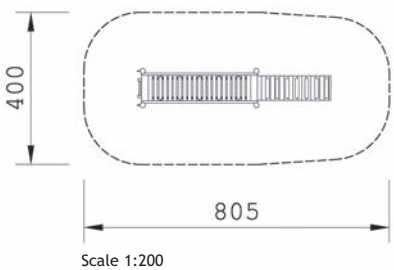
● 3.30 x 1.05 x 2.00 m
● 6.90 x 1.05 x 2.00 m
● 5.05 x 1.05 x 2.00 m

●●● 1.20 m

Suspended bridge with ramp on one side



Robinia wood design



Scale 1:200

Components:
1 Suspended bridge unit with wooden rail
2 End frames
1 Wooden ladder
1 Ramp

Suspended bridge with ramp on one side	●	906192150 K	906192150 L	906192150 R	906192150 S

EN 1176

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

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Suspended bridge 8.60 m

- 4 x 125 x 80 x 100 cm
  4 x 100 x 60 x 100 cm
  Concrete needed:
  ca. 4.40 m³
- 4 x 50 x 50 x 80 cm
  4 x 110 x 50 x 80 cm
  Concrete needed:
  ca. 1.50 m³
- 2 x 175 x 80 x 100 cm
  4 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 2.60 m³

Total weight:
- ca. 1300 kg
- ca. 1250 kg
- ca. 1000 kg

Heaviest individual part:
- ca. 470 kg
- ca. 250 kg
- ca. 200 kg

- ca. 3 P. x ca. 5.0 h
  Hoisting equipment required
- ca. 3 P. x ca. 6.0 h
  Hoisting equipment required
- ca. 3 P. x ca. 3.0 h
  Hoisting equipment required

- 4 - 12 years
- 3 - 12 years

- 8.66 x 1.60 x 2.36 m
- 10.60 x 1.40 x 2.15 m
- 12.95 x 1.20 x 1.40 m

- 1.40 m
- 1.20 m
- 0.40 m

Observe terrain situation

EN 1176

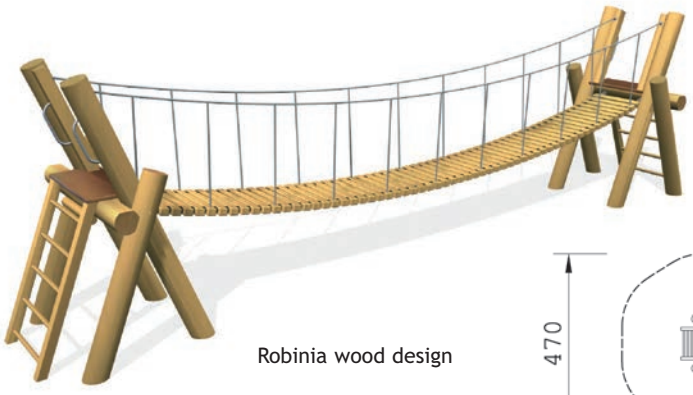
Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

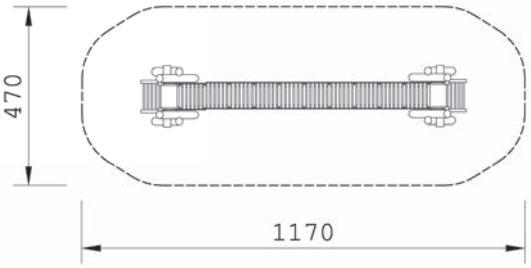
L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak



Robinia wood design

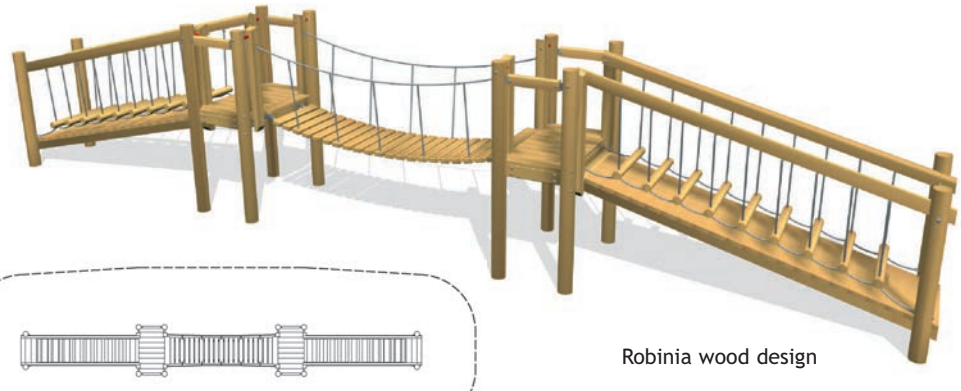


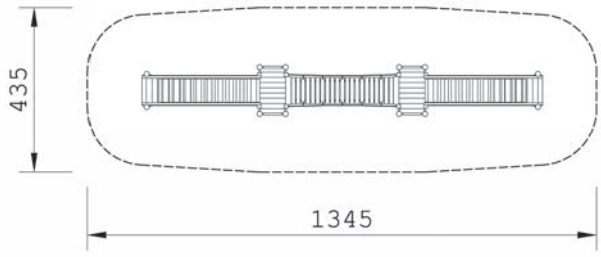
Scale 1:200

Components:
1 Suspended bridge unit with chain side sections
2 Wooden ladders
2 End frames

Suspended bridge 8.60 m ●	906192250 K	906192250 L	906192250 R	906192250 S

Suspended bridge with wobbly chain bridgeen





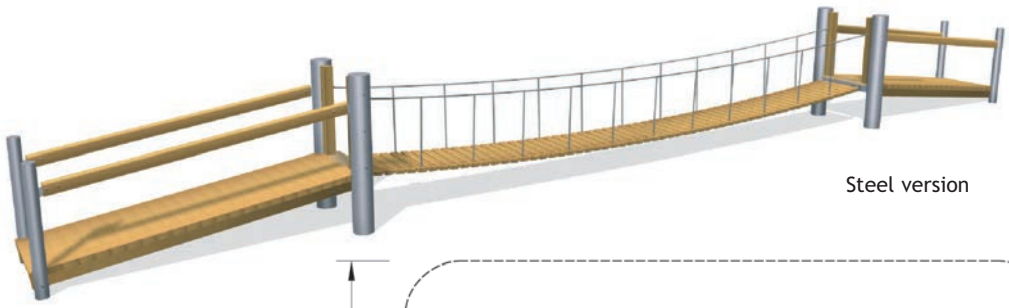
Scale 1:200

Robinia wood design

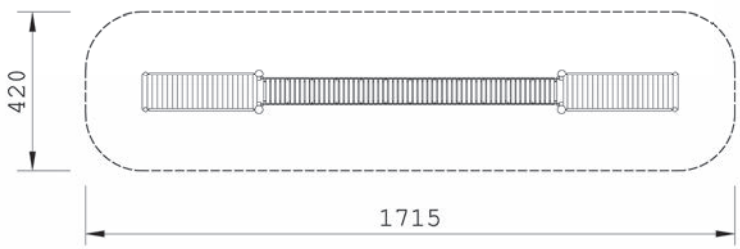
Components:
1 Suspended bridge unit with chain side sections
2 Wobbly chain bridges with step through protection
2 ½ Square platforms

Suspended bridge with chain side sections and wobbly gangplanks ●	906192200 K	906192200 L	906192200 R	906192200 S

Suspended bridge with gangplanks



Steel version



Scale 1:200

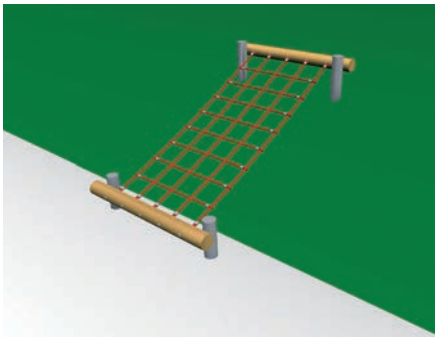
Components:
1 Suspended bridge unit with chain side sections
2 Gangplanks with handrail
2 End frames
4 Post

Suspended bridge with gangplanks ●			906192300 R	906192300 S

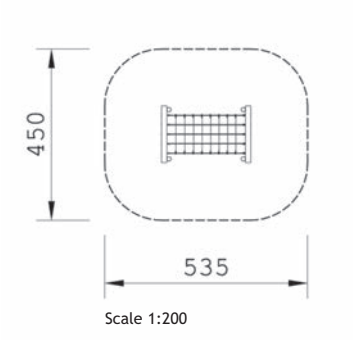
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Scramble net



Steel version



Scale 1:200

Components:
1 Climbing net made of polyamide Hercules ropes
2 Net end frames with posts

- 4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.40 m³
- 1 x 110 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.40 m³
- 1 x 50 x 50 x 80 cm
  1 x 70 x 50 x 80 cm
  Concrete needed:
  ca. 0.30 m³

Total weight:
- ca. 95 kg
- ca. 230 kg
- ca. 120 kg

Heaviest individual part:
- ca. 45 kg
- ca. 180 kg
- ca. 80 kg

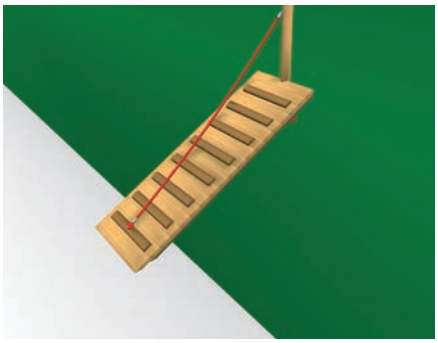
- ca. 2 P. x ca. 3.0 h
- ca. 2 P. x ca. 3.0 h

Hoisting equipment required
- ca. 2 P. x ca. 2.0 h

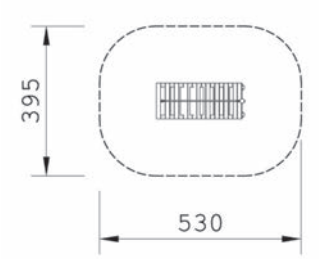
Scramble net	●			906193150 R	906193150 S

Ramp ascent





Robinia wood design



Scale 1:200

Components:
1 Ramp
1 Post with hanging rope made of polyamide Hercules ropes

- from 3 years

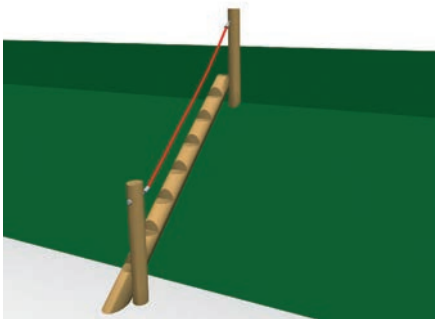
- 2.50 x 1.50 x 0.40 m
- 2.60 x 1.00 x 0.90 m
- 3.00 x 0.40 x 1.10 m

- Acc. to local conditions (usually less than 1.00 m)

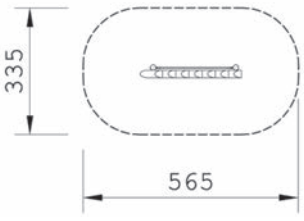
Ramp ascent	●			906193100 R	

Climbing log





Robinia wood design



Scale 1:200

Components:
1 Climbing log
1 Rope rail made of polyamide Hercules ropes with posts

- EN 1176

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Climbing log	●			906193050 R	906193050 S

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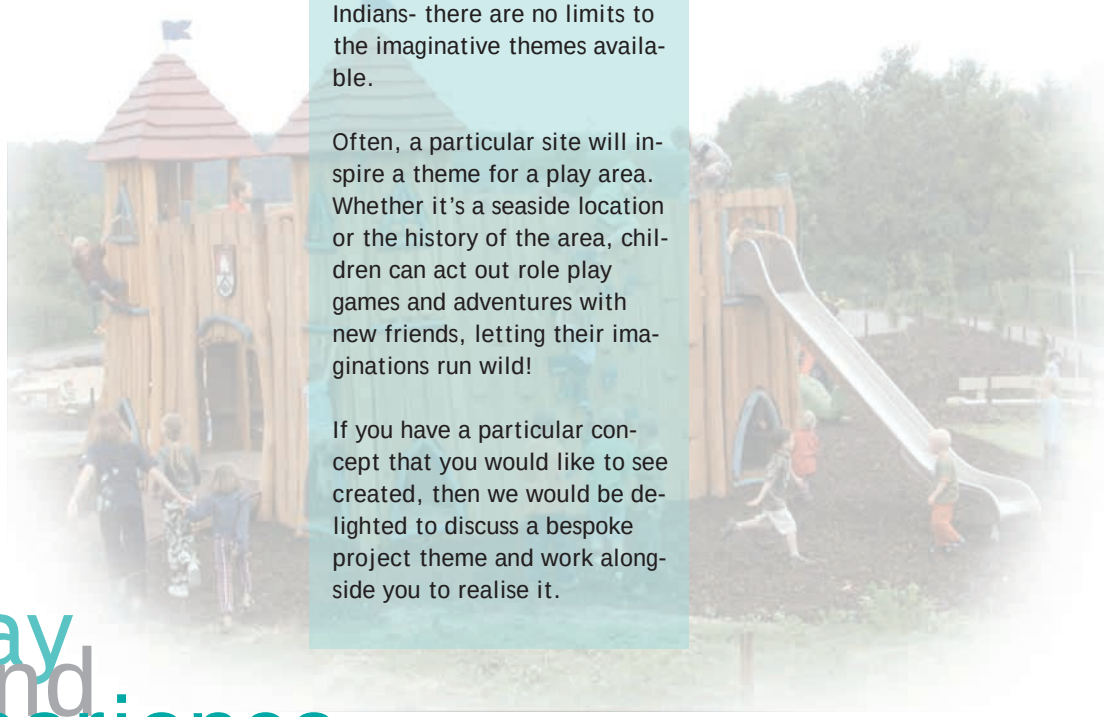
Themed playgrounds

Through working closely with a wide variety of clients over the years to create unique play spaces, we have developed a range of themed play equipment to enhance the play value of any play area.

From nautical items of equipment to entire play areas designed with a central theme, from Safaris to Cowboys and Indians- there are no limits to the imaginative themes available.

Often, a particular site will inspire a theme for a play area. Whether it's a seaside location or the history of the area, children can act out role play games and adventures with new friends, letting their imaginations run wild!

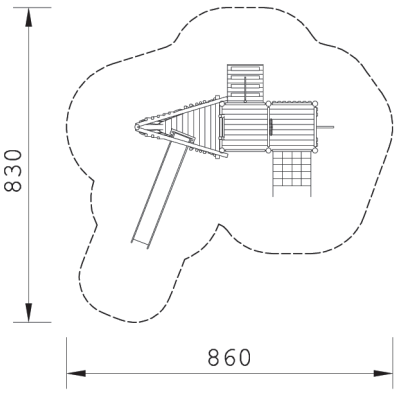
If you have a particular concept that you would like to see created, then we would be delighted to discuss a bespoke project theme and work alongside you to realise it.



play and experience

Play ship Föhr





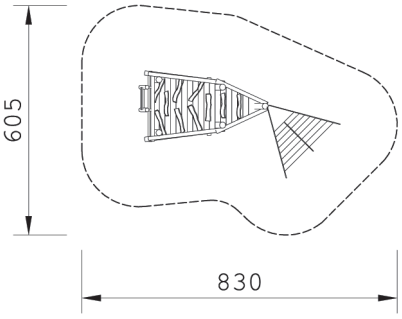
Scale 1:200

Play ship Föhr	V01140050 K	V01140050 L	V01140050 R	V01140050 S

See also Chap. 1 Page 1-9

Play ship Hanse





Scale 1:200

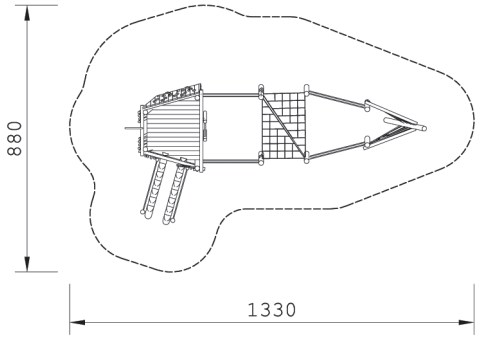
Play ship Hanse			907112010 R	

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Play ship Texel



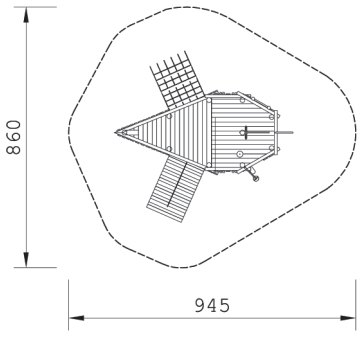


Scale 1:250

Play ship Texel			907112020 R	

Play ship Usedom





Scale 1:250

Play ship Usedom			907112030 R	

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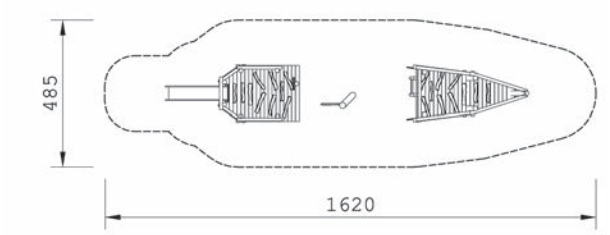






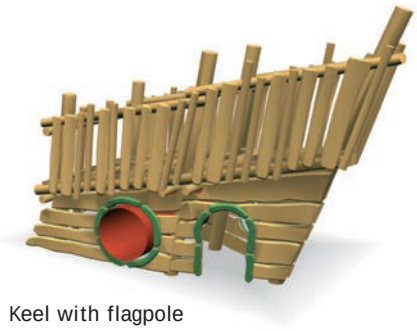
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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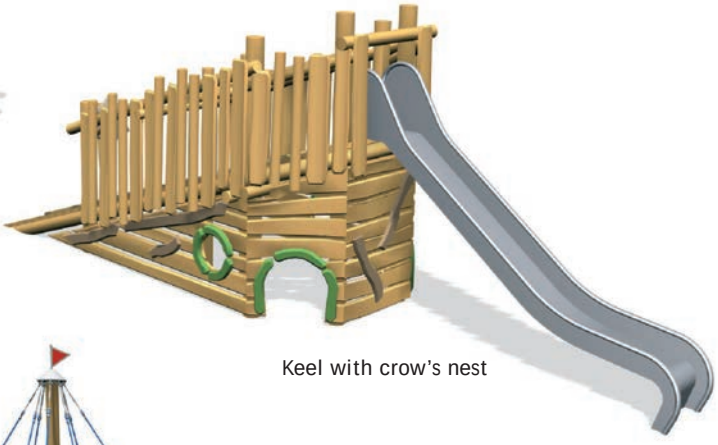
Scale 1:250



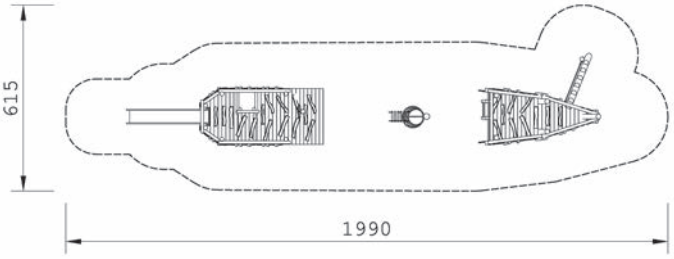


Keel with flagpole

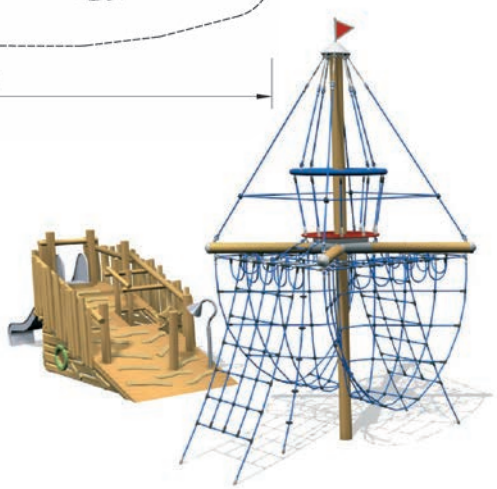




Keel with crow's nest

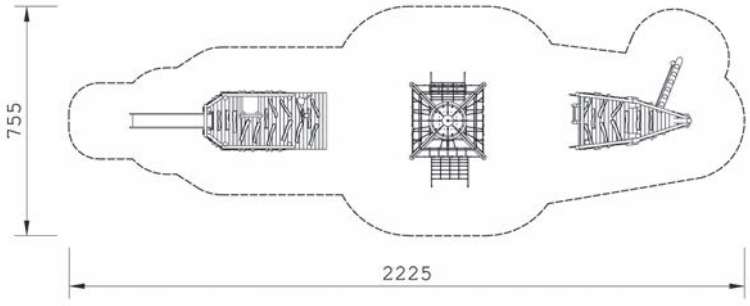


Scale 1:250





Keel with pirate tower



Scale 1:250

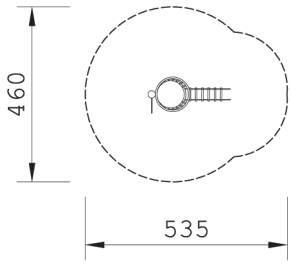
Play ship, Kiel with flagpole			907112110 R	
Play ship, Kiel with crow's nest			907112100 R	
Play ship, Kiel with pirate tower			907112120 R	

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Crow's nest



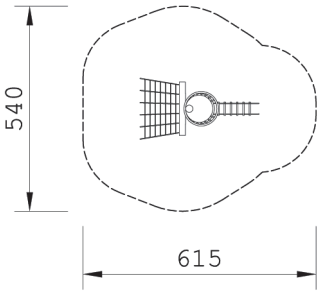


Scale 1:200

Crow's nest			907120110 R	907120110 S

Crow's nest with net





Scale 1:200

Crow's nest with net			907120120 R	907120120 S

Stake + Anchor + Buoy







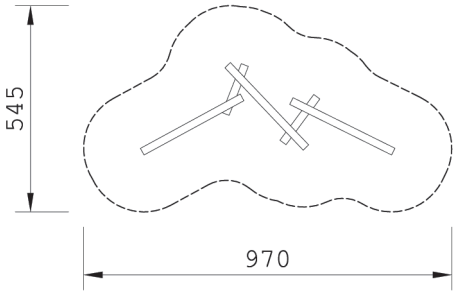
Stake			907120130 R	
Anchor			907123110 R	
Buoy			907123120 R	

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Beach treasures



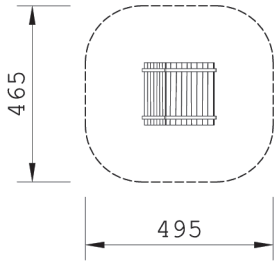


Scale 1:200

Beach treasures			907120210 R	

Beach box



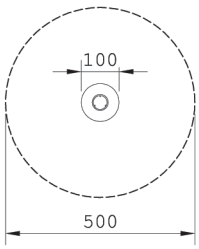


Scale 1:200

Beach box			907120220 R	

Rocking buoy





Scale 1:200

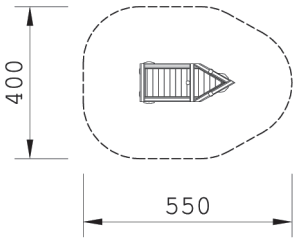
Rocking buoy	9071203100			

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Dinghy



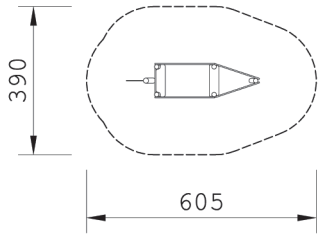


Scale 1:200

Dinghy	907121110 K	907121110 L	907121110 R	

Rowing boat



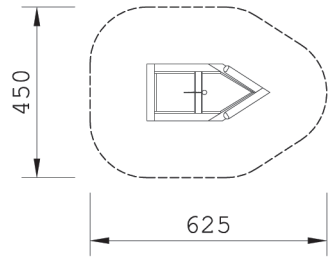


Scale 1:200

Rowing boat			907121120 R	

Ship-shaped sandpit





Scale 1:200

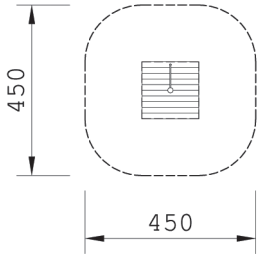
Ship-shaped sandpit			907121130 R	

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Raft



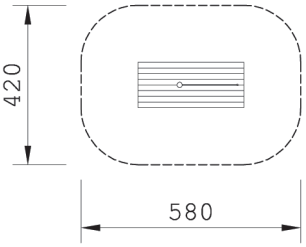


Scale 1:200

Raft			907121210 R	

Sand raft



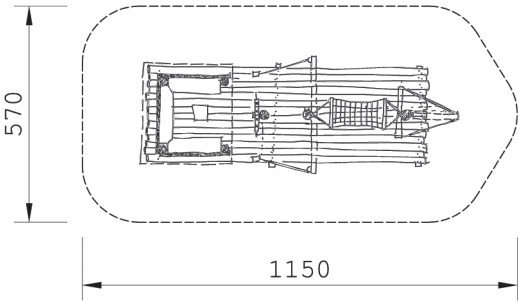


Scale 1:200

Sand raft			907121220 R	

Raft Kehl





Scale 1:200

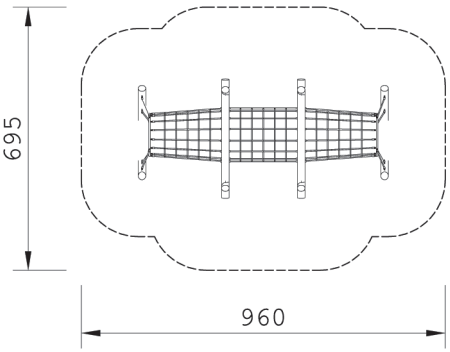
Raft Kehl			907121230 R	

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Bow net





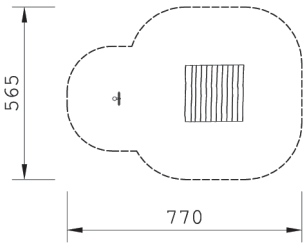
Scale 1:250

Bow net			907124110 R	

Wheelhouse with wheel



Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management



Scale 1:250

Wheelhouse with wheel			907125110 R	

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Beacon

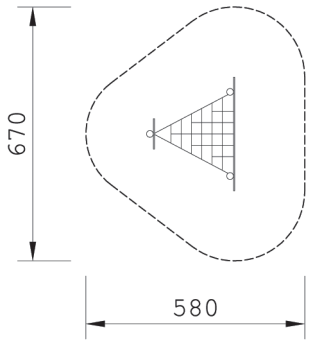


Scale 1:200



Beacon			907126110 R	

Breakers

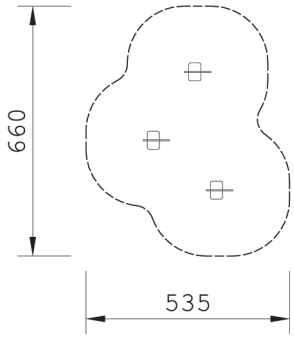


Scale 1:200



Breakers			907126120 R	

Sand play table wave



Scale 1:200



Sand play table wave	9071261300			

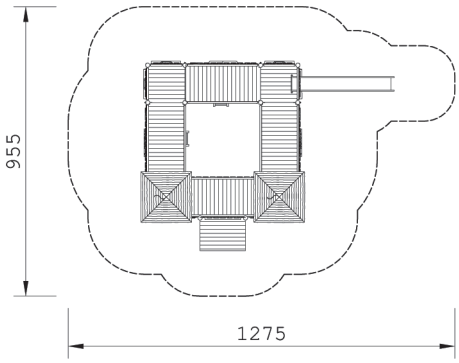
Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

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Scale 1:250

Felsenstein castle			907222100 R	

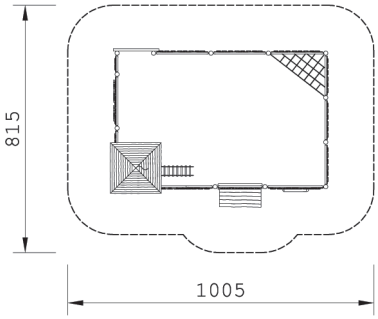
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Leuchtenburg castle







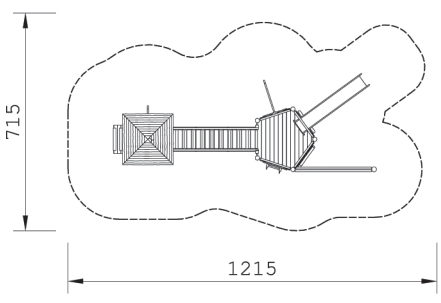
Scale 1:250

Leuchtenburg castle			907222150 R	

Stolzenfels castle







Scale 1:250

Stolzenfels castle			907222200 R	

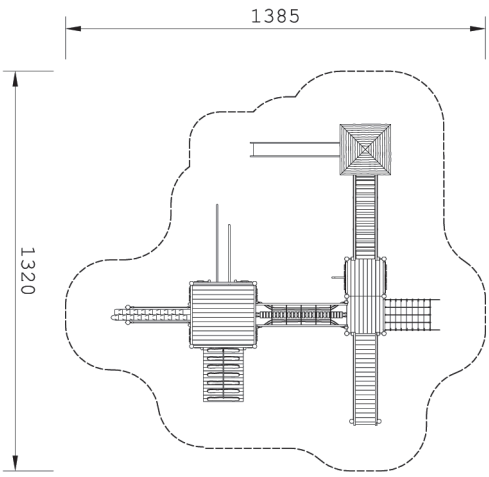
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Scale 1:250

Falkenstein castle			907222250 R	

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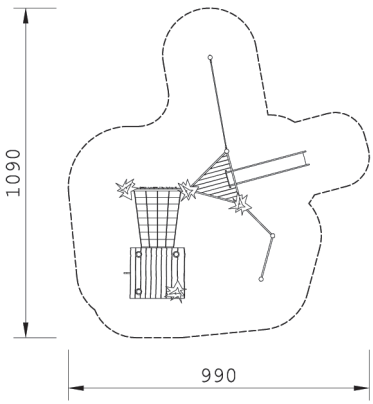
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Scale 1:250

Tree trunk forest			907223150 R	

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Design in cooperation with
Vorm & Ruimte Roland Crul
Schiedam
www.vormenruimte.nl

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Vlaardingen







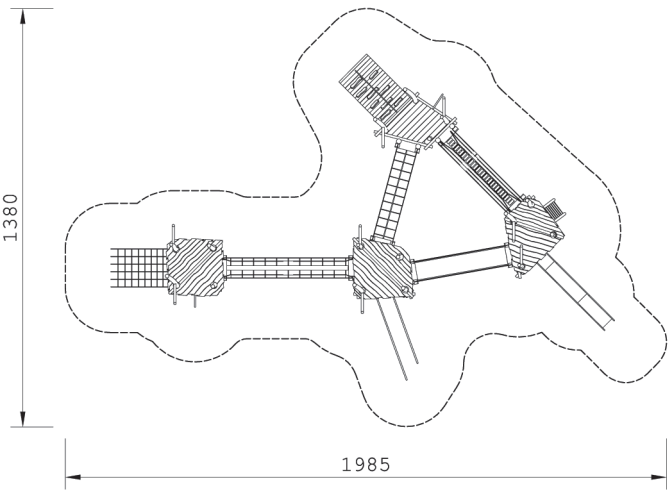
Design in cooperation with
Vorm & Ruimte Roland Crul
Schiedam
www.vormenruimte.nl

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Scale 1:250

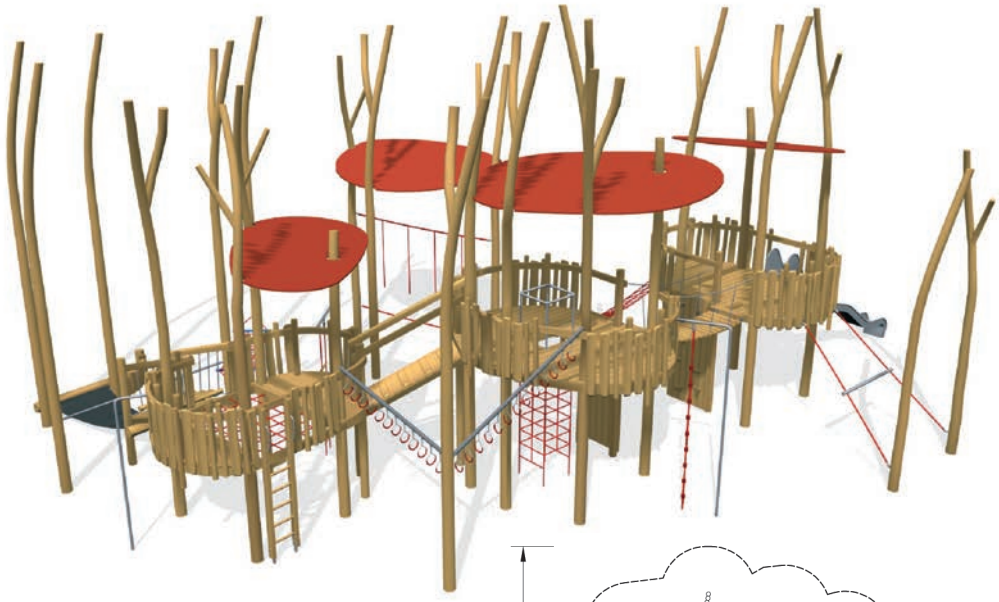


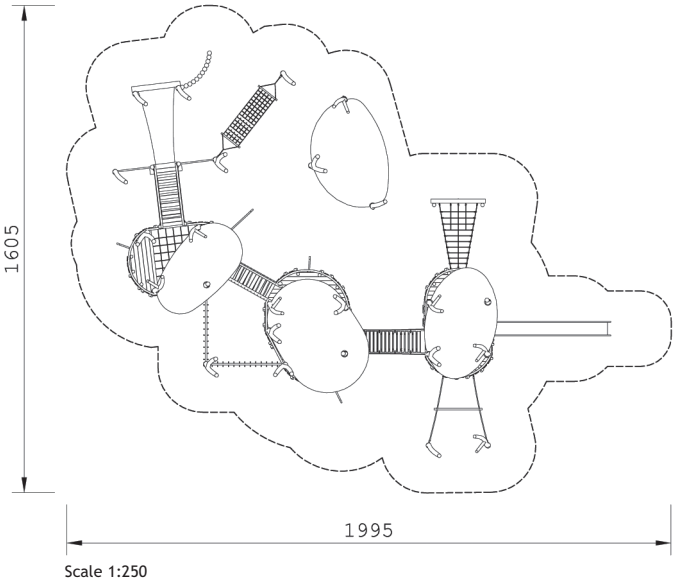
Play system Silbersee			907223200 R	

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Scale 1:250

Design in cooperation with
TOPgrün GmbH
Dachau

Play system Hirschgarten			907223250 R	

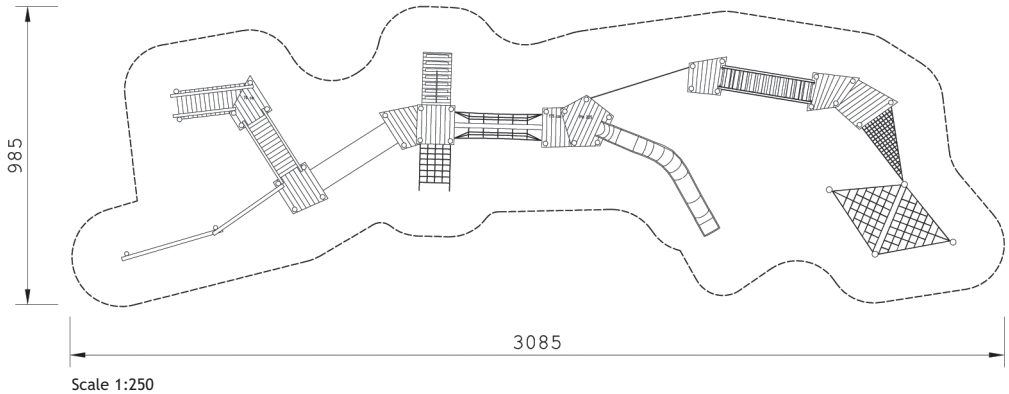
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Scale 1:250

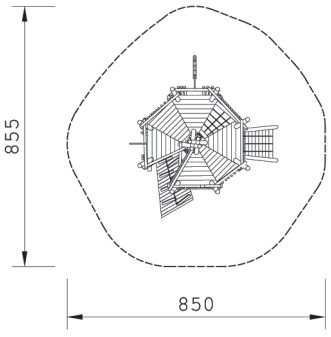
Climbing park “Magic Forest“			907223300 R	

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Scale 1:250

Witch tower			907223350 R	

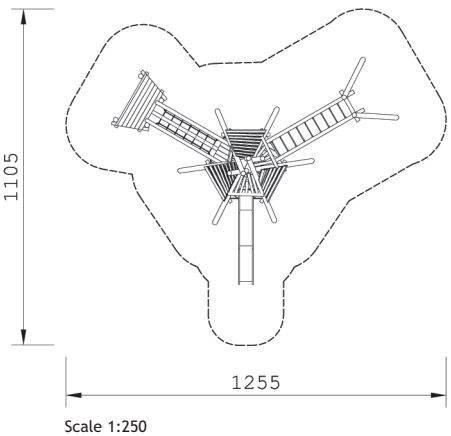
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Scale 1:250

Tepee Great Crow			907224100 R	

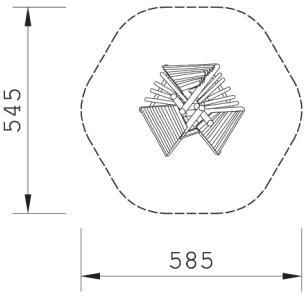
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Tepee Little Wolf







Scale 1:200

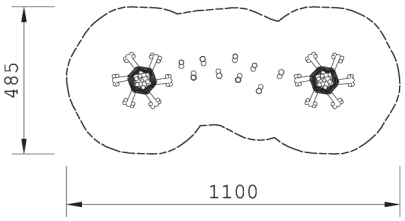
Tepee Little Wolf			907224150 R	

- Subject to technical modifications
- regular maintenance checks
- Please ask for the technical data sheet!

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Tepee course Little Path



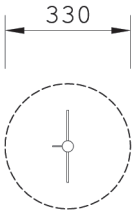
Scale 1:250



Totem pole



Detailed view, tepee



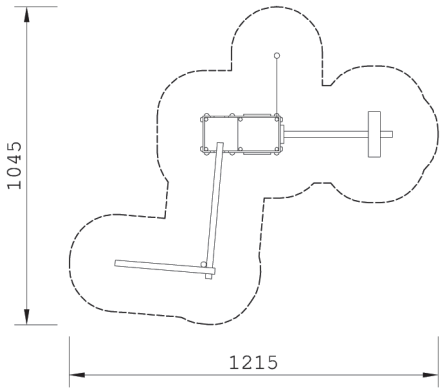
Scale 1:200

Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

Indians playground: Totem pole		907224200 R	
Indians playground: Tepee course Little Path		907224350 R	

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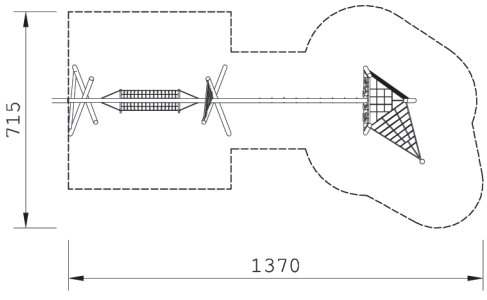
Scale 1:250



Carriage



Water tower



Scale 1:250

Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management



Water tower

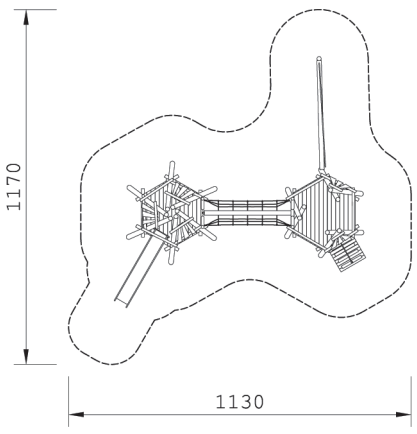
Indians playground: Carriage		907224250 R	
Indians playground: Water tower		907224300 R	

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Scale 1:250



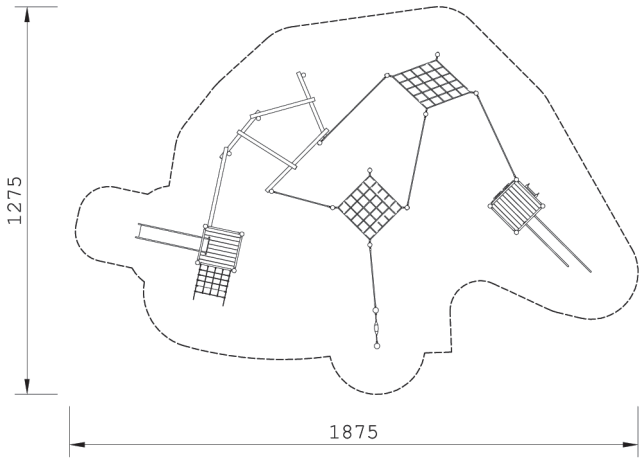
Tepee play landscape Great Tree			907224400 R	

Subject to technical modifications regular maintenance checks Please ask for the technical data sheet!

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Scale 1:250

Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

Flower playground			907225100 R	

▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

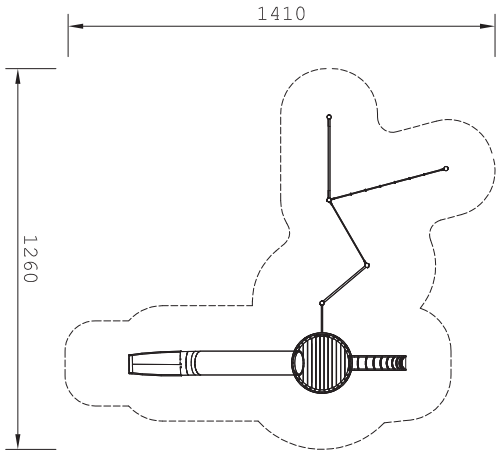
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Slide tower watering can with sunflower climbing system



Sunflower climbing system



Scale 1:250

Design in cooperation with the City of Vienna,
City Gardens Office, Planning Department,
Ms. Baumann, Eng.

Gardener's playground: Slide tower watering can		907225150 R	
Gardener's playground: Sunflower climbing system		907225250 R	

▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

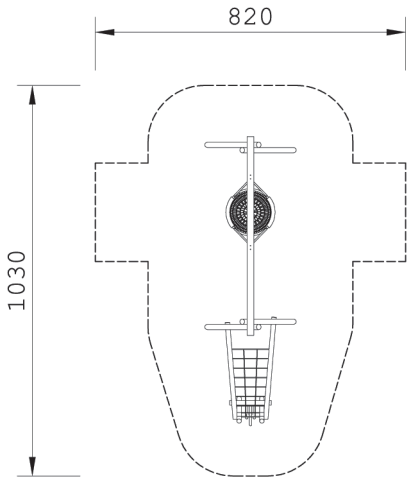
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Gardener’s playground



Gardener’s swing

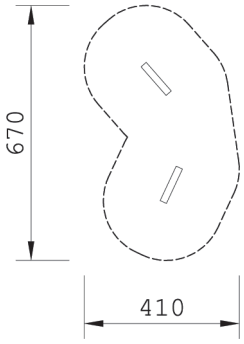
The swing seat in the picture is no longer available!



Scale 1:200



Worm



Scale 1:200

Design in cooperation with the City of Vienna,
City Gardens Office, Planning Department,
Ms. Baumann, Eng.

Gardener’s playground: Gardener’s swing		907225200 R	
Gardener’s playground: Worm		907225300 R	

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Number and letter posts





Number post			907225560 R	
Letter post			907225570 R	

Stilt course crayons + lying net rubbers



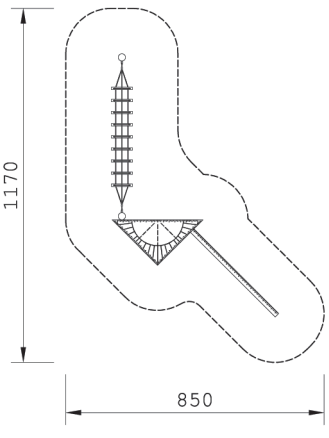


Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

Stilt course crayons			907225580 R	
Lying net rubbers			907225590 R	

Set square with ruler and triangular bridge fountain pen





Scale 1:250

Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

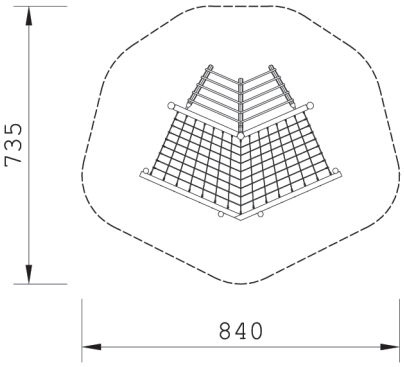
Set square with ruler and triangular bridge fountain pen			907225400 R	

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School book





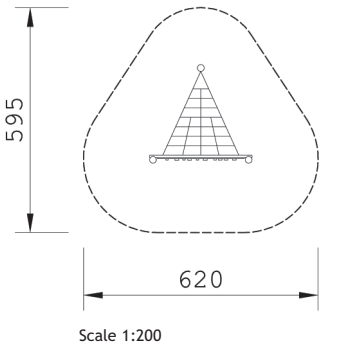
Scale 1:200



Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

School book			907225350 R	

Climbing wall clown



Scale 1:200



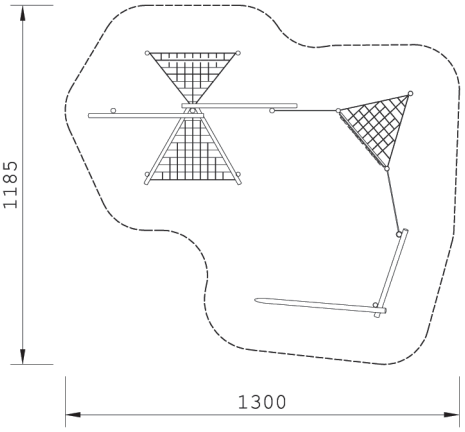
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Climbing wall clown			907225450 R	

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Scale 1:250

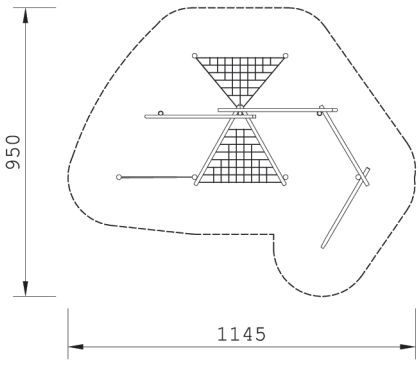
Design in cooperation with the
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Green Area Management

Sun, moon and stars			907225500 R	





Colour example for nest swings



Scale 1:250

Design in cooperation with the
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Green Area Management

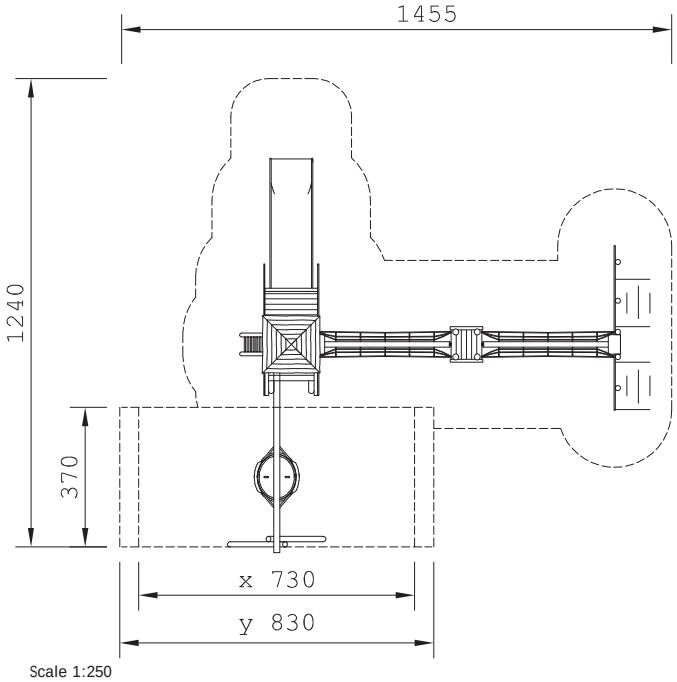
Rainbow			907225550 R	

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Scale 1:250

Design in cooperation with the City of Böblingen, Construction Department, Cert.-Eng. Mr. Bisinger

▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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The swing seat in the picture is no longer available!





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Design in cooperation with the
Town of Arnsberg, Mr. Schmidt,
Green Area Management









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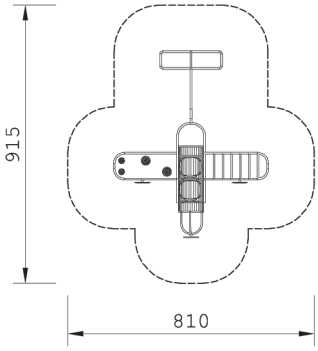
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Airplane Albatross



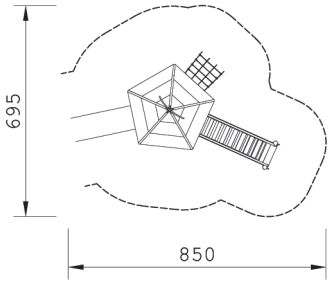
Airplane Albatross



Scale 1:250



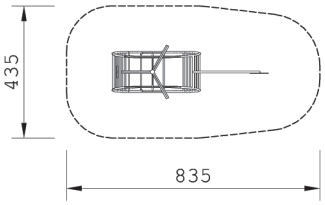
Tower



Scale 1:250



Helicopter

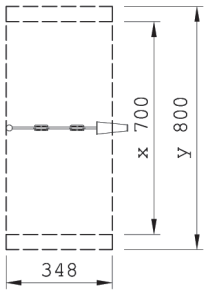


Scale 1:250

Airfield: Airplane Albatross				907226100 S
Airfield: Tower				907226240 S
Airfield: Helicopter				907226350 S

▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

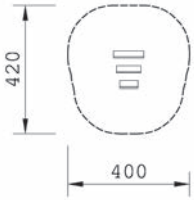
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Scale 1:250

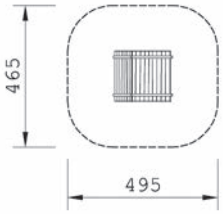

Double swing windsock

Lost suitcases



Scale 1:250

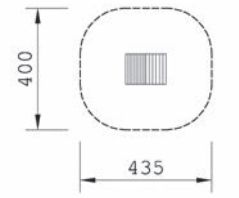
Freight box



Scale 1:250


Freight box

Case house

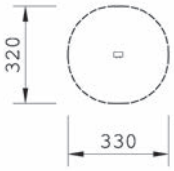


Scale 1:250


Travel bag

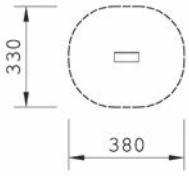

Lost suitcases

Wheelie case



Scale 1:250

Travel bag



Scale 1:250


Case house


Wheelie case

Airfield: Double swing windsock				907226150 S
Airfield: Freight box			907226200 R	
Airfield: Lost suitcases			907226300 R	
Airfield: Travel bag			907226400 R	
Airfield: Case house			907226450 R	
Airfield: Wheelie case			907226500 R	

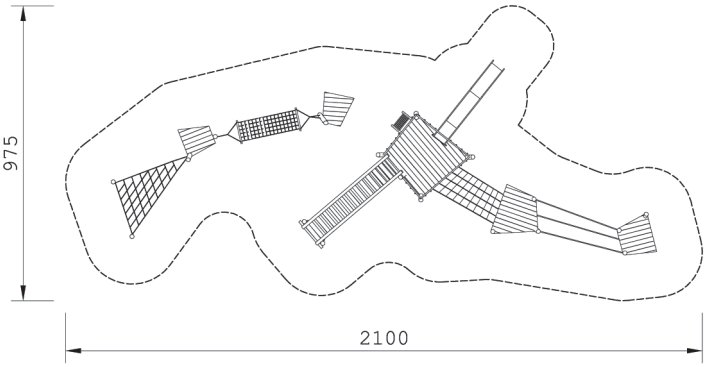
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Scale 1:250

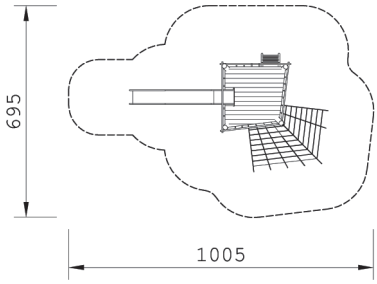
Area type I	907227100 K	907227100 L		

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Area type II



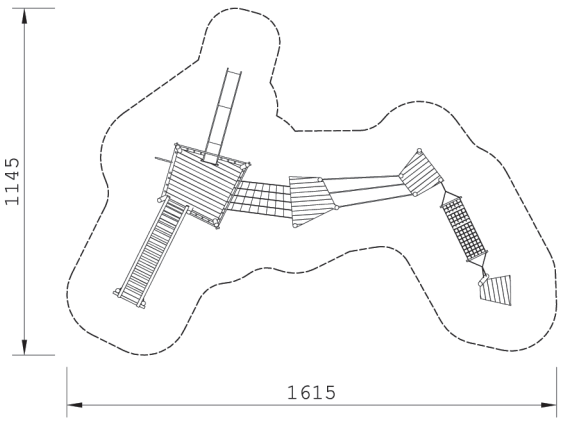


Scale 1:250

Area type II	907227150 K	907227150 L		

Area type III





Scale 1:250



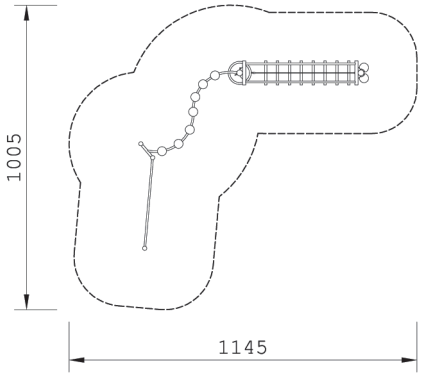
Area type III	907227200 K	907227200 L		

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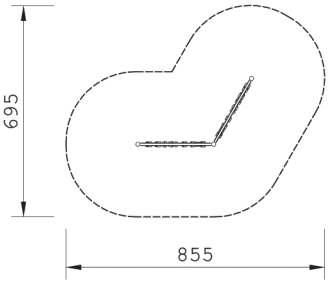
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Climbing and balancing system



Scale 1:250



Scale 1:250

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Climbing wall

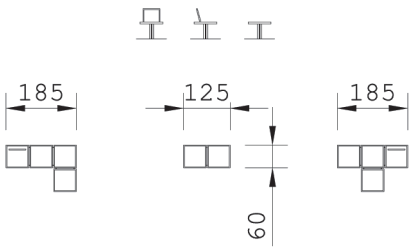
Colourful schoolyard: Climbing wall			907228200 S
Colourful schoolyard: Climbing and balancing system			907228250 S

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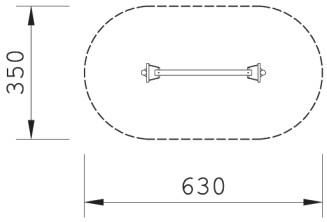
Footstools



Scale 1:200



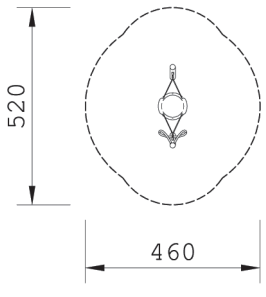
Balancing beam



Scale 1:200



Standing swing



Scale 1:200

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Colourful schoolyard: Footstool	9072281000		
Colourful schoolyard: Footstool with backrest	9072281500		
Colourful schoolyard: Balancing beam			907228300 S
Colourful schoolyard: Standing swing			907228350 S

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Hasenberg-/Breitscheidstraße
Stuttgart

Design: Robin Winogrond, mla, landscape architect,
Stuttgart ippolito + fleitz group

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Park playground Roderbruch









Park playground Roderbruch
Hannover

Design:
Office for Free Space Planning,
Christine Früh Cert. Eng. Landscape
Architect, Hanover

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Playground equipment for small children

In creating a play area attractive to toddlers, it is important to consider not only bright colours, shapes and opportunities for constructive play, but also to encourage them to explore new movements which aid healthy development.

By using creatures and items that young children can identify with, such as, trains, tractors, cars and animals, our range of springers and play structures encourages children's imaginations and allows them to experience a range of movements.

These items allow children to play according to their ability, ensures that all children can experience the sensation of movement and learn how their movements cause further actions.

This section also showcases our range of blackboards- suitable for children of all ages. Blackboards act as a great meeting point within a play area and allow children to communicate together and share creative ideas.



play and experience

No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
ca. 35 kg - 42 kg

ca. 1 P. x ca. 0.5 h
Pre-assembled from works (Part 1)

2 - 6 years

0.70 x 0.30 x 0.70 m

1.00 m

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment



Spring rocker “Beaver” ● 90840105 RO



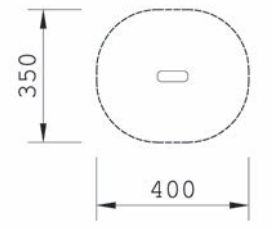
Spring rocker “Frog” ● 90840110 RO



Spring rocker “Tortoise” ● 90840115 RO



Spring rocker “Croc” ● 90840120 RO



Scale 1:200

The technical drawing applies to all items on this page.

Subject to technical modifications

Regular maintenance checks

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Spring rocker “Flounder” ● 90840125 RO

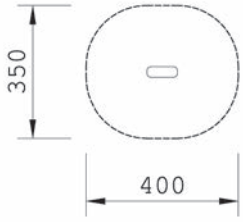
Spring rocker “Dolphin” ● 90840135 RO





Spring rocker “Willy” ● 90840140 RO

Spring rocker “See horse” ● 90840145 RO



Scale 1:200

The technical drawing applies to all items on this page.

No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
●●●●
ca. 35 kg - 42 kg

●●●●
ca. 1 P. x ca. 0.5 h
Pre-assembled from works (Part 1)

●●●●
2 - 6 years

●●●●
0.70 x 0.30 x 0.70 m

●●●●
1.00 m

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment

▶ Subject to technical modifications ▶ Regular maintenance checks

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No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
ca. 35 kg - 42 kg

ca. 1 P. x ca. 0.5 h
Pre-assembled from works (Part 1)

2 - 6 years

0.70 x 0.30 x 0.70 m

1.00 m

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment



Spring rocker “Bambi” ● 90840205 RO



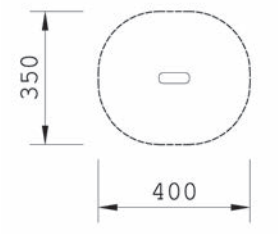
Spring rocker “Hare” ● 90840155 RO



Spring rocker “Fox” ● 90840160 RO



Spring rocker “Squirrel” ● 90840175 RO



Scale 1:200

The technical drawing applies to all items on this page.

Subject to technical modifications Regular maintenance checks

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Spring rocker “Cockerel” ● 90840195 RO



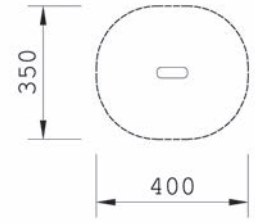
Spring rocker “Hen” ● 90840210 RO



Spring rocker “Mouse” ● 90840215 RO



Spring rocker “Ram” ● 90840170 RO



Scale 1:200

The technical drawing applies to all items on this page.

●●●●
No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
●●●●
ca. 35 kg - 42 kg

●●●●
ca. 1 P. x ca. 0.5 h
Pre-assembled from works (Part 1))

●●●●
2 - 6 years

●●●●
0.70 x 0.30 x 0.70 m

●●●●
1.00 m

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment

▶ Subject to technical modifications ▶ Regular maintenance checks

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No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
ca. 35 kg - 42 kg

ca. 1 P. x ca. 0.5 h
Pre-assembled from works (Part 1)

2 - 6 years

0.70 x 0.30 x 0.70 m

1.00 m

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment



Spring rocker “Bollo Bear” ● 90840180 RO



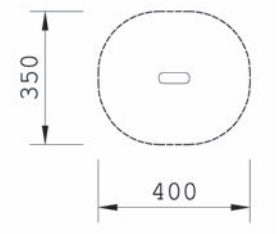
Spring rocker “Panda Ling” ● 90840185 RO



Spring rocker “Ladybird” ● 90840190 RO



Spring rocker “Snail” ● 90840165 RO



Scale 1:200

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Subject to technical modifications

Regular maintenance checks

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Spring rocker “Cricket” ● 90840150 RO



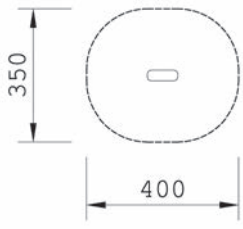
Spring rocker “Seal” ● 90840130 RO



Spring rocker “Seagull” ● 90840220 RO



Spring rocker “Rhino” ● 90840225 RO



Scale 1:200

The technical drawing applies to all items on this page.

●●●● No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
●●●● ca. 35 kg - 42 kg

●●●● ca. 1 P. x ca. 0.5 h Pre-assembled from works (Part 1))

●●●● 2 - 6 years

●●●● 0.70 x 0.30 x 0.70 m

●●●● 1.00 m

EN 1176

Design options

RO

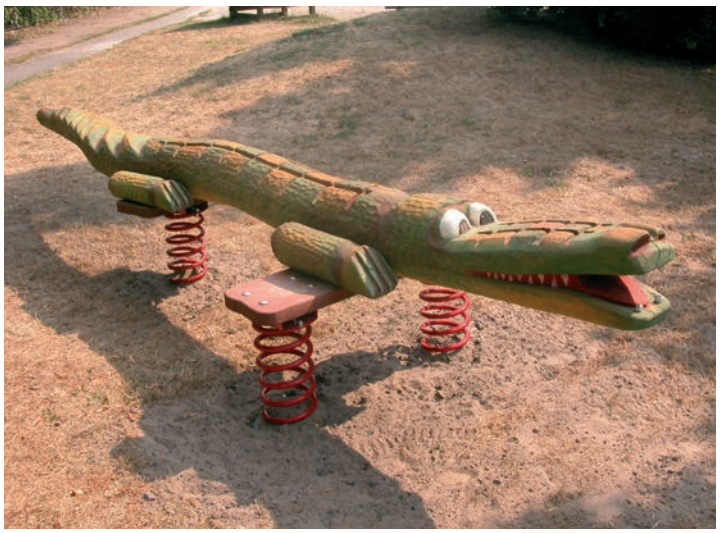
All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

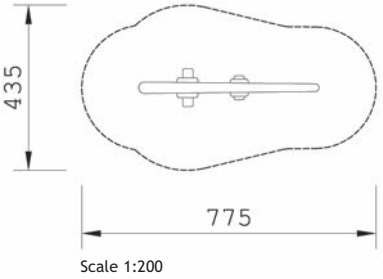
Spring consists of special spring steel with secure fixing to eliminate hand entrapment

▶ Subject to technical modifications ▶ Regular maintenance checks

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Spring rocker “Crocodile”, large





Scale 1:200

1 x 130 x 60 x 50 cm
1 x 60 x 60 x 50 cm
No concrete foundation necessary, just dig in and compress.

Total weight:
ca. 180 kg
ca. 220 kg

ca. 2 P. x ca. 0.5 h
Pre-assembled from works (Part 1)
Hoisting equipment required

2 - 6 years

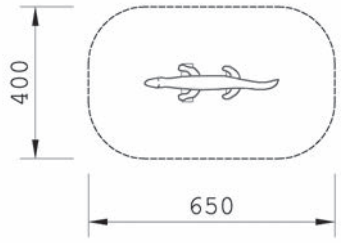
4.80 x 1.40 x 0.70 m
3.50 x 1.00 x 0.70 m
3.00 x 0.80 x 0.80 m

1.00 m

EN 1176

Spring rocker “Crocodile”, large	●	90840230	RO

Spring rocker “Salamander”



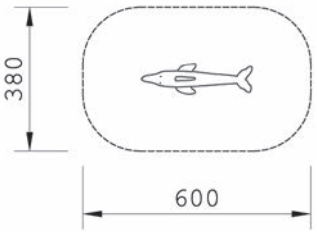
Scale 1:200



Spring rocker “Salamander”	●	90840235	RO

Spring rocker “Dolphin”, large





Scale 1:200

Spring rocker “Dolphin”, large	●	90840240	RO

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

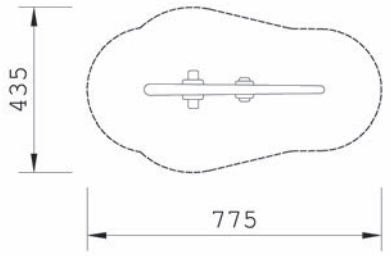
Spring consists of special spring steel with secure fixing to eliminate hand entrapment

▶ Subject to technical modifications ▶ Regular maintenance checks

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Spring rocker “Dragon”, large





Scale 1:200

No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

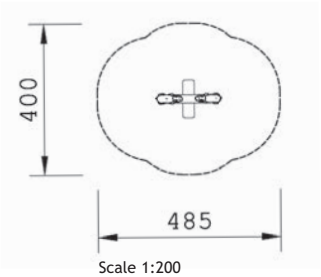
Total weight:
- ca. 180 kg
- ca. 90 kg
- ca. 170 kg

ca. 2 P. x ca. 0.5 h
Pre-assembled from works (Part 1)
Hoisting equipment required

Spring rocker “Dragon”, large	●	90840255 RO

Twin spring rocker “Donkey”





Scale 1:200

2 - 6 years

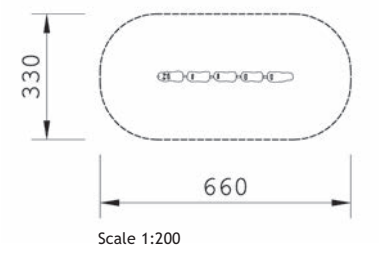
- 4.80 x 1.40 x 0.70 m
- 1.90 x 1.00 x 0.80 m
- 3.60 x 0.30 x 0.70 m

1.00 m

Twin spring rocker “Donkey”	●	90840245 RO

Spring rocker “Caterpillar”





Scale 1:200

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment

Spring rocker “Caterpillar”	●	90840250 RO

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Not absolutely necessary, due to high dead weight. If necessary, installation of ground anchors with individual point foundations.

Total weight:
- ca. 220 kg
- ca. 200 kg
- ca. 180 kg

Hoisting equipment required

2 - 6 years

- 1.40 x 1.00 x 0.90 m
- 1.90 x 0.65 x 0.40 m
- 3.50 x 0.90 x 0.40 m

- 0.90 m
- 0.40 m

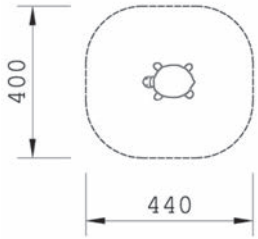
EN 1176

Design options

RO

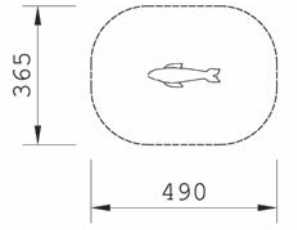
Robinia / oak, glazed





Scale 1:200

Jumbo tortoise 90864130 RO

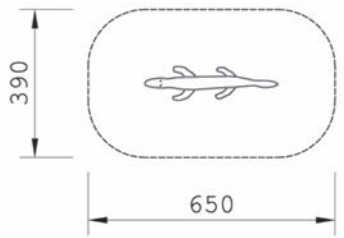


Scale 1:200



Seal 90864135 RO





Scale 1:200

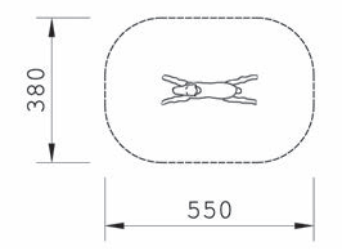
Salamander 90864140 RO

Subject to technical modifications

Regular maintenance checks

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Scale 1:200

Jolly Jumper	●			90864110 RO

- 6 x 30 x 30 x 60 cm
  Concrete needed:
  ca. 0.20 m3
- Not absolutely necessary due to high dead weight. If necessary, installation of ground anchors with individual point foundations.
- 2 x 40 40 x 80 cm
  Concrete needed:
  ca. 0.20 m3

Total weight:
- ca. 180 kg
- ca. 150 kg
- ca. 80 kg

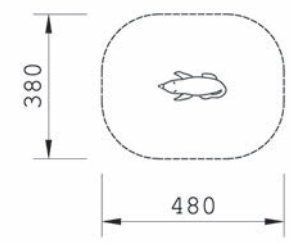
- ca. 2 P. x ca. 0.5 h
  Hoisting equipment required
- Hoisting equipment required
- ca. 2 P. x ca. 0.5 h

●●● 2 - 6 years

- 2.50 x 0.80 x 1.30 m
- 1.80 x 0.80 x 0.55 m
- 2.00 x 0.35 x 0.50 m

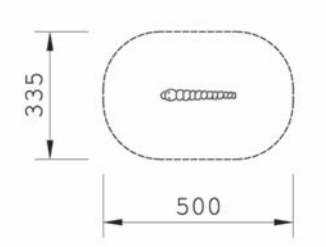
- 0.70 m
- 0.55 m
- 0.50 m





Scale 1:200

Mouse	●			90864115 RO



Scale 1:200



Ring worm	●			90864125 RO

EN 1176

Design options

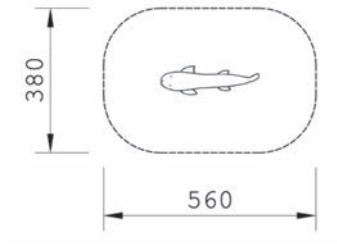
RO

Robinia / oak, glazed

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Scale 1:200

Not absolutely necessary, due to high dead weight. If necessary, installation of ground anchors with individual point foundations.

3 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.20 m3

2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.20 m3

Total weight:
ca. 180 kg
ca. 450 kg

Hoisting equipment required

ca. 2 P. x 0.5 h
Hoisting equipment required

2 - 6 years

2.60 x 0.80 x 0.40 m
3.00 x 1.40 x 0.80 m
3.90 x 1.30 x 0.50 m

0.40 m
0.80 m
0.50 m

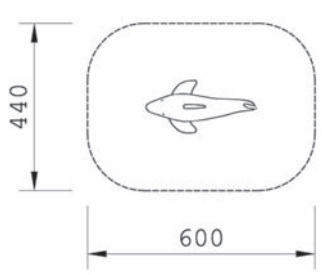
EN 1176

Design options

RO

Robinia / oak, glazed

Catfish | 90864150 RO

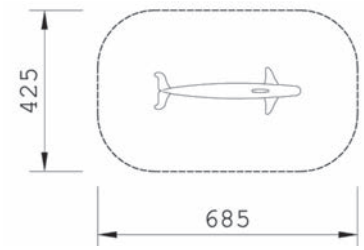


Scale 1:200



Shark | 90864105 RO





Scale 1:200

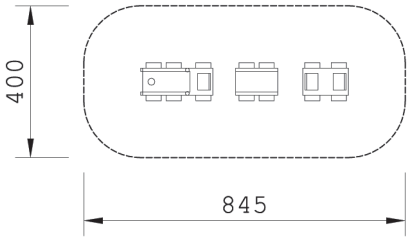
Orca | 90864120 RO

Subject to technical modifications

Regular maintenance checks

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Scale 1:200

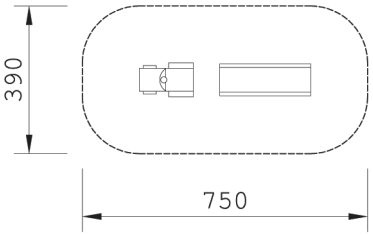
Not absolutely necessary, due to high dead weight. If necessary, installation of ground anchors with individual point foundations.
4 x 30 x 30 x 50 cm
Concrete needed:
ca. 0.20 m³
4 x 40 x 40 x 60 cm
2 x 30 x 30 x 60 cm
Concrete needed:
ca. 0.25 m³

Total weight:
ca. 600 kg
ca. 850 kg
ca. 300 kg
Biggest single item:
ca. 700 kg

Train “Rusty”				90876105 RO

ca. 2 P. x ca. 1.0 h
Hoisting equipment required
ca. 2 P. x ca. 1.0 h





Scale 1:200

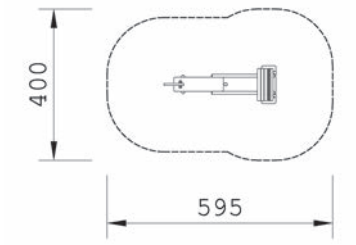
2 - 10 years
2 - 6 years

5.50 x 1.00 x 2.00 m
3.50 x 0.90 x 0.85 m
3.00 x 1.00 x 1.50 m

0.90 m
0.85 m
0.90 m

Tractor with trailer				90876115 RO





Scale 1:200

EN 1176

Design options

RO

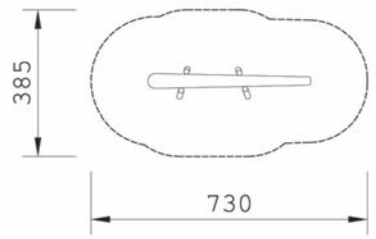
Robinia / oak, glazed

Horse and carriage				90876110 RO

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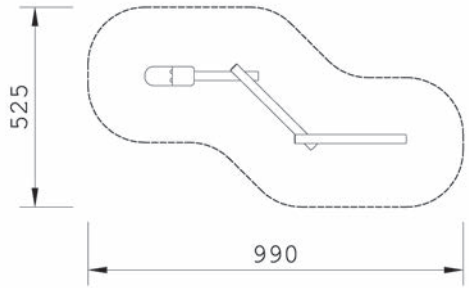




Scale 1:200

Components:
1 Drago

Drago	●			90864155 RO

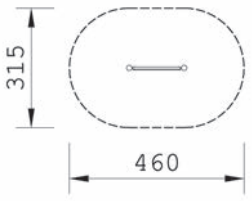


Scale 1:200



Snake “Barbara”	●			90864145 RO





Scale 1:200

Components:
1 blackboard
2 Posts

Blackboard	●	908881050 K	908881050 L	908881050 R
Extension		908881100 K	908881100 L	908881100 R
Wall-mounted blackboard	●	908881150 0		

● 4 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.40 m³
● 6 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.40 m³
● 2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.10 m³

Total weight:
● ca. 140 kg
Heaviest individual part:
ca. 100 kg
● ca. 300 kg

● blackboard ca. 65 kg
Extension segment
ca. 40 kg
Wall-mounted ca. 20 kg

● ca. 3 P. x ca. 1.0 h
● ca. 2 P. x ca. 1.5 h
● ca. 2 P. x ca. 0.5 h

●● 2 - 6 years
● 2 - 10 years

● 4.30 x 0.82 x 0.80 m
● 6.90 x 2.25 x 0.55 m
● 1.60 x 0.15 x 1.60 m

● 0.80 m
● 0.50 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R/RO
Robinia / oak, glazed

▶ Subject to technical modifications ▶ Regular maintenance checks

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Leisure & park equipment

Combining equipment with the surrounding environment ensures a play area effortlessly becomes part of the space and compliments its setting.

By providing opportunities for relaxation and meeting, a park can offer benefits to the wider community and cater for all ages.

Our range of seating and meeting points combines attractive design, ergonomic shapes and functionality to offer a range that suits any site and budget, whether you are looking for something contemporary or more traditional.

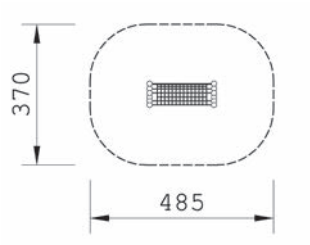
Of course, the high quality craftsmanship that our customers have come to expect is central to this range, ensuring peace-of-mind and durability.

Our range is constantly expanding as we work with our clients on bespoke projects and we would be delighted to develop a unique idea for your project.



play and experience





Scale 1:200

Components:
1 Net bench

Illustration: Robinia

Net bench	●			909222100	R

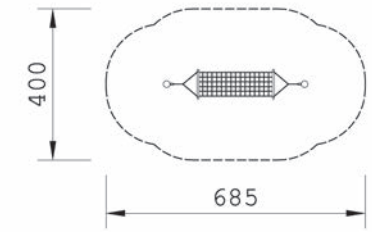
- ● 2 x 105 x 40 x 70 cm
  Concrete needed:
  ca. 0.20 m³
- ● 2 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.50 m³
- ● 4 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ● ca. 220 kg
- ● ca. 160 kg
- ● ca. 210 kg

Heaviest individual part:
- ● ca. 220 kg
- ● ca. 70 kg
- ● ca. 50 kg

- ● ca. 2 P. x ca. 0.5 h
  Hoisting equipment required
- ● ca. 2 P. x ca. 1.0 h
- ● ca. 2 P. x ca. 1.5 h

● ● ● 4 - 14 years



Scale 1:200



Components:
1 Hammock
2 Posts

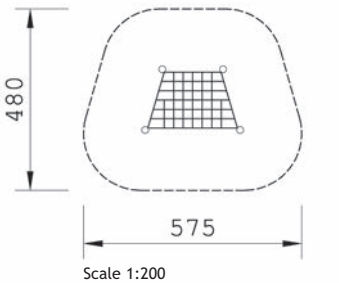
Illustration: Robinia

Hammock	●			909222200	R

- ● 1,85 x 0,70 x 1,05 m
- ● 3,85 x 0,80 x 1,95 m
- ● 2,70 x 1,80 x 1,30 m

● ● 0,70 m
● 0,80 m





Scale 1:200

Components:
1 Net made of polyamide Hercules ropes, trapezoid
4 Posts

Illustration: Robinia

Lying net	●			909222310	R

EN 1176

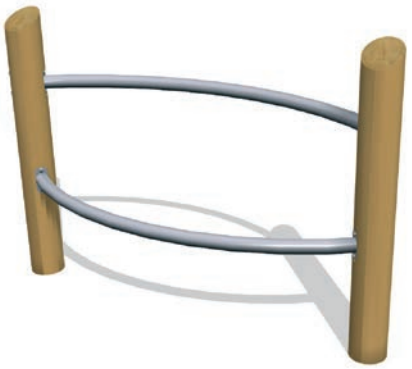
Design options

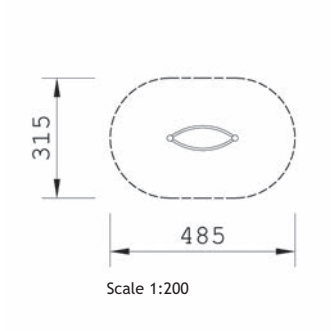
R

Robinia / oak, glazed

▶ Subject to technical modifications ▶ regular maintenance checks

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Scale 1:200

Components:
2 Curved stainless steel tube seats
2 Posts

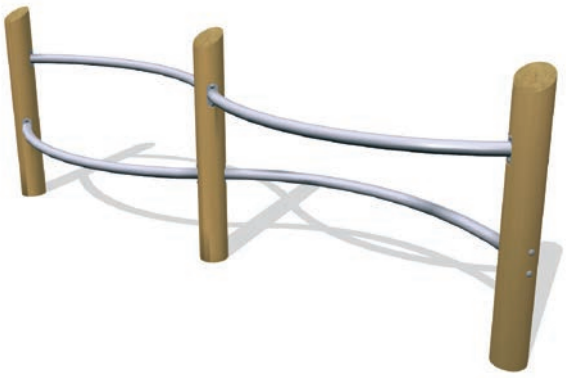
- 2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.20 m³
- 3 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 2 x 80 x 40 x 80 cm
  Concrete needed:
  ca. 0.20 m³

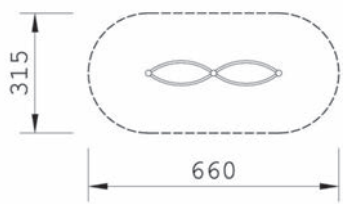
Total weight:
- ca. 85 kg
- ca. 125 kg
- ca. 150 kg

Heaviest individual part:
- ca. 35 kg
- ca. 35 kg
- ca. 30 kg

- ca. 2 P. x ca. 0,5 h
- ca. 2 P. x ca. 1.0 h

Hangout bench Ida ●			909223100 R	





Scale 1:200

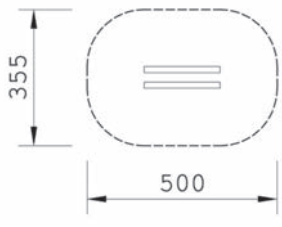
Components:
4 Curved stainless steel tube seats
3 Posts

- 5 - 14 Jahre

- 1,85 x 0,65 x 1,30 m
- 3,60 x 0,65 x 1,30 m
- 2,00 x 0,55 x 0,80 m

- 0,95 m
- 0,80 m

Hangout bench Jonas ●			909223200 R	



Scale 1:200


Only available with steel feet as opposed to illustration

Components:
1 Hangout bench

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

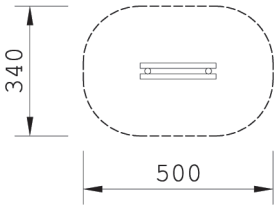
R
Robinia / oak, glazed

Hangout bench ●	909223300 K			

▶ Subject to technical modifications ▶ regular maintenance checks

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Scale 1:200

2 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.20 m³
3 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.30 m³

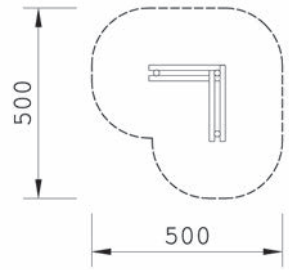
Total weight:
ca. 150 kg
ca. 280 kg
ca. 180 kg
Heaviest individual part:
ca. 150 kg
ca. 180 kg

ca. 2 P. x ca. 0.5 h

Components:
1 Hangout bench

Hangout bench 2.00 m long | 909223300 R

5 - 14 years



Scale 1:200



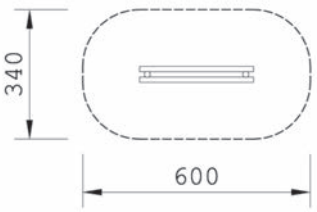
2.00 x 0.40 x 1.00 m
2.00 x 2.00 x 1.00 m
3.00 x 0.40 x 1.95 m

0.80 m
0.85 m
0.95 m

Components:
1 Hangout bench
1 Standpost
2 Log seats

Corner hangout bench 2 x 2.00 m long | 909223400 R





Scale 1:200

EN 1176

Design options

R

Robinia / oak, glazed

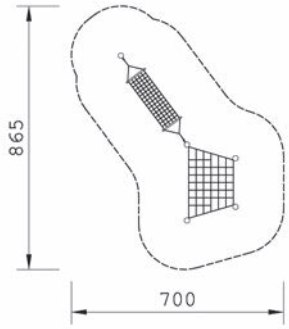
Components:
1 Hangout bench with backrest

Hangout bench with backrest 3.00 m long | 909223500 R

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Scale 1:250

Components:
1 Hammock made of polyamide Hercules ropes
1 Trapezoid lying net made of polyamide Hercules ropes
5 Posts

- 4 x 60 x 60 x 100 cm
  1 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 7 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.80 m³
- 9 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.80 m³

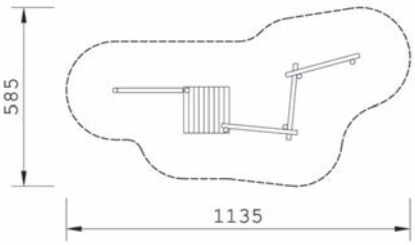
Total weight:
- ca. 300 kg
- ca. 350 kg
- ca. 700 kg

Heaviest individual part:
- ca. 75 kg
- ca. 150 kg
- ca. 150 kg

- ca. 2 P. x ca. 2.0 h
- ca. 2 P. x ca. 3.0 h

Lying net with hammock ● 909224100 R





Scale 1:250

- 4 - 14 years

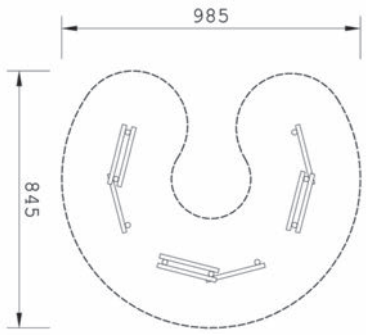
- 5.65 x 4.00 x 1.90 m
- 8.35 x 2.85 x 2.20 m
- 6.85 x 5.45 x 1.20 m

Components:
1 Platform
4 Posts
3 Balancing bars
1 Balancing rope

- 0,80 m
- 0,45 m
- 0,85 m

Platform Frieda ● 909224200 R





Scale 1:250

EN 1176

Design options

Robinia / oak, glazed

Components:
3 Hangout benches
3 Posts
6 Log seats

Circular sitting arena ● 909224300 R

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● ● 2 x 50 x 80 cm
Concrete needed:
ca. 0.20 m³

Total weight:
● ca. 80 kg
● ca. 90 kg
Heaviest individual part:
● ● ca. 35 kg

● ● ca. 2 P. x ca. 0.5 h

● ● 4 - 14 years

● 1.20 x 0.40 x 1.20 m
● 2.00 x 0.40 x 1.20 m

● ●
0.40 / 0.60 / 0.80 m

EN 1176

Design options

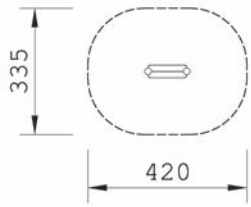
R
Robinia / oak, glazed





Components:
1 Seat
2 Posts

Single element



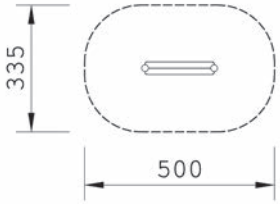
Scale 1:200

Sprawl landscape 1.20 m long ●				
Height: 0.40 m			909231204 R	
Height: 0.60 m			909231206 R	
Height: 0.80 m			909231208 R	



Components:
1 Seat
2 Posts

Single element

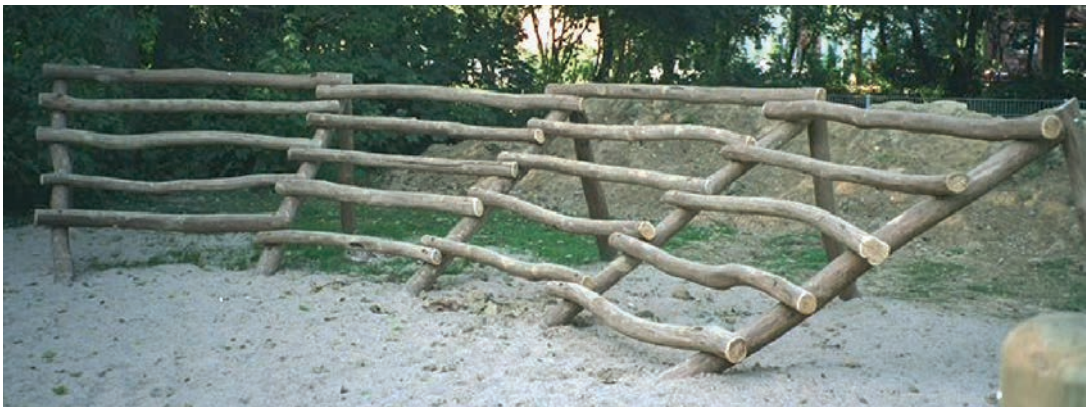


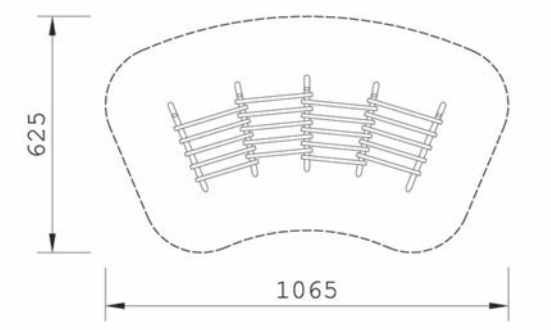
Scale 1:200

Sprawl landscape 2.00 m long ●				
Height: 0.40 m			909232004 R	
Height: 0.60 m			909232006 R	
Height: 0.80 m			909232008 R	

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Scale 1:200

Components:
20 Log seats
5 dovetailed posts

● 5 x 140 x 40 x 80 cm
5 x 70 x 50 x 80 cm
Concrete needed:
ca. 1.50 m³
● 2 x 80 x 40 x 80 cm
Concrete needed:
ca. 0.20 m³

Total weight:
● ca. 650 kg
● ca. 80 kg
Heaviest individual part:
● ca. 160 kg
● ca. 20 kg

● ca. 3 P. x ca. 4.0 h
● ca. 2 P. x ca. 0.5 h

●● 6 - 14 years

● 7.35 x 3.10 x 1.45 m
● 1.80 x 0.70 x 0.50 m

● 1.45 m
● 0.50 m

EN 1176

Amphitheatre ●

909244100 R

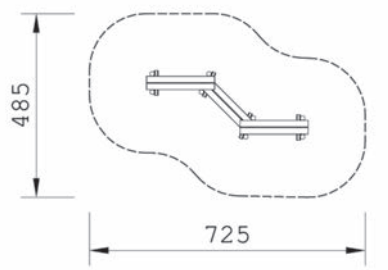


Design options

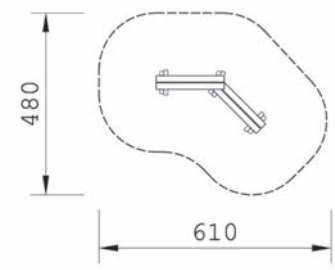
R

Robinia / oak, glazed

Layout examples:



Scale 1:200



Scale 1:200

Components:
1 Seat
4 Posts

Robinia bench Flex ●

909244200 R

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● 8 x 60 x 60 x 80 cm
Concrete needed:
ca. 1.20 m³
● 4 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.40 m³

Total weight:
● ca. 1200 kg
● ca. 600 kg
Heaviest individual part:
● ca. 80 kg
● ca. 50 kg

● ca. 4 P. x ca. 8.0 h
Hoisting equipment required
● ca. 3 P. x ca. 6.0 h

●● 6 - 14 years

●● 3.00 x 3.00 x 4.75 m
● 5.50 x 2.65 x 3.30 m

●● 0.80 m

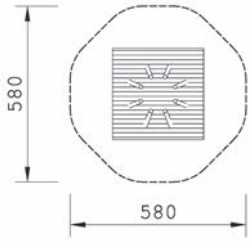
EN 1176

Design options

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak





Scale 1:250

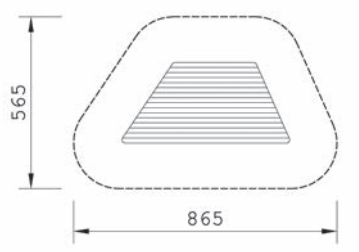
Illustration: Robinia

Components:
4 Log seats
4 Rafters
Roof boards
8 Posts

Pavilion Lea ● | 909244300 R



Illustration: Steel posts



Scale 1:250

Components:
4 Posts
3 Side walls
6 Roof rafters
Roof boards
1 Corner hangout bench
1 Table

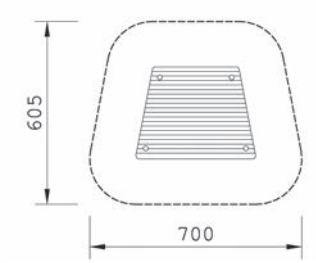
Shelter Inka ● | 909245100 R | 909245100 S

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Scale 1:250

- 4 x 50 x 50 x 80 cm
  4 x 40 x 40 x 80 cm
  Concrete needed:
  0.60 m³
- 5 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.70 m³

Total weight:
- ca. 450 kg
- ca. 800 kg

Heaviest individual part:
- ca. 50 kg
- ca. 100 kg

- ca. 3 P. x ca. 6.0 h
- ca. 3 P. x ca. 5.0 h

Components:
4 Posts
2 Walls
2 Log seats
1 Corner hangout bench
5 Roof rafters
Roof boards

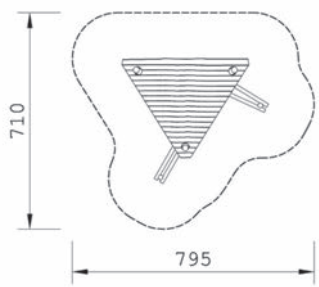
Shelter Gertrude ● | 909245200 R

- 6 - 14 years
- 4.00 x 3.05 x 3.30 m
- 4.85 x 4.10 x 3.30 m
- 0.80 m
- EN 1176

Design options

- Robinia / oak, glazed





Scale 1:250

Components:
5 Posts
8 Log seats
4 Roof rafters
Roof boards

Shelter Lasse ● | 909245300 R

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● 2 x 100 x 40 x 80 cm
1 x 120 x 40 x 80 cm
1 x 80 x 60 x 80 cm
Concrete needed:
ca. 0.70 m³
● 7 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
● ca. 830 kg
● ca. 950 kg
Heaviest individual part:
● ca. 300 kg
● ca. 300 kg

●● ca. 3 P. x ca. 4.0 h
Hoisting equipment required

●● 6 - 14 years

● 5.00 x 2.85 x 3.20 m
● 3.90 x 2.80 x 2.80 m

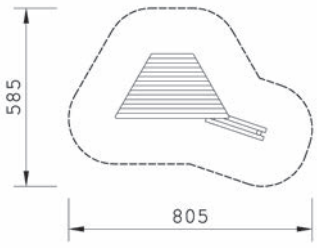
● 0.85 m
● 1.20 m

EN 1176

Design options

R
Robinia / oak, glazed



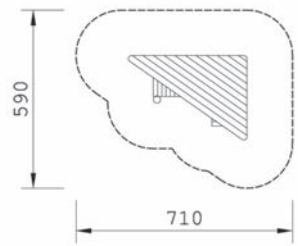


Scale 1:250

Components:
4 Posts
1 Hangout bench, angled
3 Walls
1 Monopitch roof

Shelter Sören ● 909245400 R





Scale 1:250

Components:
7 Posts
2 Platforms
1 Half-height balustrade
2 Log seats
1 Monopitch roof

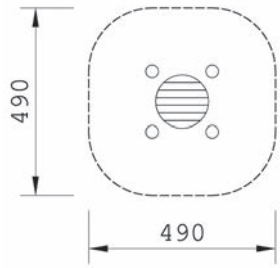
Shelter Björn ● 909245500 R

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Illustration: Robinia



Components:
1 Tabletop
1 Base
4 Stools

Scale 1:200

● 1 x 80 x 80 x 80 cm
4 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.60 m³
● 20 x 30 x 30 x 60 cm
3 x 50 x 50 x 60 cm
Concrete needed:
ca. 0.60 m³
● Ground anchor, possibly point foundations

Total weight:
● ca. 950 kg
● ca. 500 kg
● ca. 150 kg
Heaviest individual part:
● ca. 280 kg
● ca. 90 kg
● ca. 150 kg

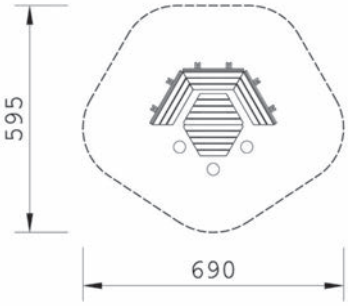
● ca. 3 P. x ca. 2.0 h
Hoisting equipment required
● ca. 2 P. x ca. 3.0 h
● ca. 2 P. x ca. 0.5 h

● 1.90 x 1.90 x 0.70 m
● 3.35 x 2.95 x 0.80 m
● 2.00 x 1.55 x 0.75 m

Play table group ●			
Play table group		909455110 R	
Table		909455120 R	
Stools		909455130 R	



Illustration: Coniferous wood (larch/Douglas fir)



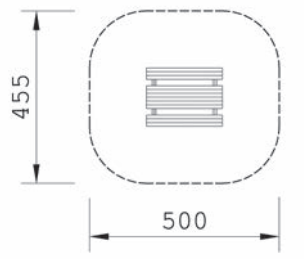
Scale 1:200

Components:
3 Angular benches
2 Tables, trapezoid
3 Stools

Seat combination for children and adults ●			
909455200 K	909455200 L	909455200 R	



Illustration: Coniferous wood (spruce/pine)



Scale 1:200

Components:
1 Seating group Scandinavia

Seating group Scandinavia ●	909455300 K	909455300 L	909455300 R

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

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Forest bench with backrest Illustration: Oak



Forest bench with backrest Illustration: Coniferous wood, impregnated



Forest bench with backrest and table combination to make a seating group Illustration: Coniferous wood, impregnated

Forest bench with backrest	909455410 K		909455410 E	
Forest bench without backrest	909455420 K		909455420 E	
Table for forest bench	909455430 K		909455430 E	

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Oak bench with backrest	909455510 E		





Oak bench without backrest	909455520 E	**Table for oak bench**	909455530 E



Circular seating group Diemelsee Ø 3.20 m	909455610 E	
Octagonal bench Diemelsee	909455620 E	
Table Diemelsee	909455630 E	

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Wire mesh bench Amberg, for concreting in	909456100 0		
Wire mesh bench Amberg, **for free-standing or dowelled installation**	909456150 0		



Wire mesh bench Rosenberg, for concreting in	909456300 0		
Wire mesh bench Rosenberg, **for free-standing or dowelled installation**	909456350 0		



Wire mesh bench Regensburg, for concreting in	909456200 0		
Wire mesh bench Regensburg, **for free-standing or dowelled installation**	909456250 0		

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Bench Abensberg	909457100 0	



Bench Fläming	909458100 0	



Bench Emsland	909458150 0	

FSC certified hardwood with teak coloured glazing.
Other bench cover panels available upon request (e.g. oak, pine, Douglas fir) and also other glazing colours (e.g. walnut, teak, light oak etc.).

Note:
Photos show different woods and glazings.

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Bench with backrest Karlspark	909459100 0				
Bench without backrest Karlspark	909459150 0				
Table Karlspark	909459200 0				





Bench Westfalen	909460100 0				
Chair Westfalen	909460150 0				
Table Westfalen	909460200 0				



Bench Friesland without backrest	909461100 0				
Table Friesland	909461150 0				

FSC certified hardwood with teak coloured glazing.
Other bench cover panels available upon request (e.g. oak, pine, Douglas fir) and also other glazing colours (e.g. walnut, teak, light oak etc.).

Note:
Photos show different woods and glazings.

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Bench Sachsen	909462100 0		



Bench Rheinland	909462150 0		





Park bench, steel legs, with backrest	909463100 0		
Park bench, steel legs, without backrest	909463150 0		
Table for park bench, steel legs	909463200 0		

FSC certified hardwood with teak coloured glazing.
Other bench cover panels available upon request (e.g. oak, pine, Douglas fir) and also other glazing colours (e.g. walnut, teak, light oak etc.).

Note:
Photos show different woods and glazings.

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Radial-conical bench cover panels made of FSC certified hardwood with teak coloured glazing, planed, edges rounded.
Stable galvanised substructure.

Note:
Photos show different woods and glazings.

The "Varia" bench types illustrated on this page only show a small selection of the versatile options available.
With our CAD supported quotation and construction drawings, we are able to plan and offer the "Varia" bench type in any flexible lengths and almost any radius for location-dependent solutions.

Please submit your enquiry.

Bench, type Varia	909471000 0				

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Radial-conical bench cover panels made of FSC certified hardwood with teak coloured glazing, planed, edges rounded.
Stable galvanised substructure.

Note:
Photos show different woods and glazings.

The "Varia" bench types illustrated on this page only show a small selection of the versatile options available.
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Please submit your enquiry.
.

▶ Subject to technical modifications ▶ regular maintenance checks

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Bench, type Varia



Radial-conical bench cover panels made of FSC certified hardwood with teak coloured glazing, planed, edges rounded.
Stable galvanised substructure.

Note:
Photos show different woods and glazings.

**The "Varia" bench types illustrated on this page only show a small selection of the versatile options available.
With our CAD supported quotation and construction drawings, we are able to plan and offer the "Varia" bench type in any flexible lengths and almost any radius for location-dependent solutions.**

Please submit your enquiry.





Seating group Varia, type Gladbeck



Components:
1 Bench Varia, cover panels robinia
1 Round table with sloping standpost

Seating group Varia, type Gladbeck	909472010 0				

▶ Subject to technical modifications ▶ regular maintenance checks

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Circular bench without backrest Ø 2.00 m	909482150 0	



Circular bench with backrest Ø 2.50 m	909482100 0	



Components:
2 Round benches with steel legs
1 Round table with steel feet

Picnic seating group Ø 1.80 m ●	909481100 0	
Table for picnic seating group	909481150 0	
Bench for picnic seating group	909481200 0	

FSC certified hardwood with teak coloured glazing.
Other bench cover panels available upon request (e.g. oak, pine, Douglas fir) and also other glazing colours (e.g. walnut, teak, light oak etc.).

Note:
Photos show different woods and glazings.

▶ Subject to technical modifications ▶ regular maintenance checks

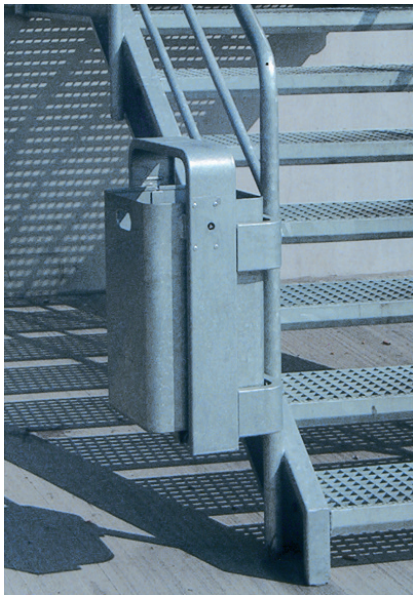
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Litter bin “City Park” 909510500 0



Litter bin 909510000 0



Litter bin “Oslo” *



Litter bin “Riga” *



Litter bin “Prag” *



Litter bin “Paris” *



Litter bin “Vienna” *



Litter bin “Cannes” *

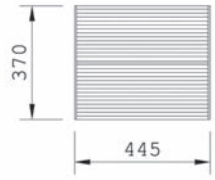
* All litter bins available in various designs. Please submit your enquiry.

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Illustration: Coniferous wood (larch/Douglas fir)



Scale 1:250

Components:
4 Posts
2 Closed walls
Roof rafters
Roof boards

- ● 4 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- ● 8 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 1.20 m³

Total weight:
- ● ca. 1300 kg
- ● ca. 2500 kg

Heaviest individual part:
- ● ca. 150 kg
- ● ca. 100 kg

- ● ca. 3 P. x ca. 8.0 h
- ● ca. 3 P. x ca. 16.0 h

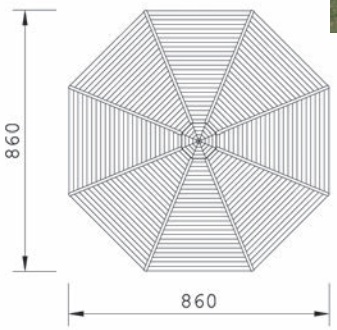
Hoisting equipment required

- ● 4.45 x 3.70 x 4.15 m
- ● 8.00 x 8.00 x 5.00 m

Shelter Nature Park, overlapping ●				
	909611100 K	909611100 L	909611100 R	909611100 S
Shelter Nature Park, three-layer roof				
	909611150 K	909611150 L	909611150 R	909611150 S



Illustration: Coniferous wood (spruce/pine)



Scale 1:250

Components:
8 Posts
Roof rafters
Roofing

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

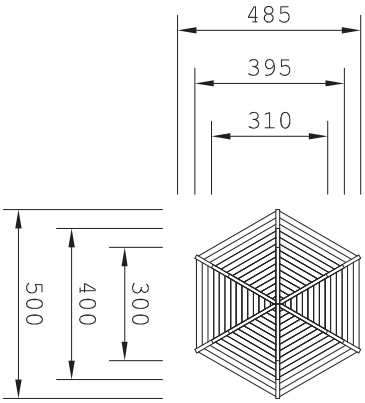
Protective roof ●	909612100 K	909612100 L	909612100 R	909612100 S

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Illustration: Coniferous wood



Scale 1:200

Components:
1 Standpost
Roof rafters
Roofing

● Ø 3.00 m:
1 x 90 x 90 x 100 cm
Concrete needed:
ca. 0.60 m³
Ø 4.00 m:
1 x 100 x 100 x 120 cm
Concrete needed:
ca. 0.90 m³
Ø 5.00 m:
1 x 120 x 120 x 120 cm
Concrete needed:
ca. 1.20 m³
● 6 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
● Ø 3.00 m: 620 kg
Ø 4.00 m: 770 kg
Ø 5.00 m: 950 kg
● ca. 900 kg
Heaviest individual part:
● Ø 3.00 m: 150 kg
Ø 4.00 m: 160 kg
Ø 5.00 m: 170 kg
● ca. 150 kg

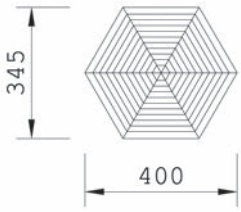
● 3 P. x ca.
Ø 3.00 m: 3.0 h
Ø 4.00 m: 5.0 h
Ø 5.00 m: 8.0 h
● ca. 3 P. x ca. 8.0 h
Hoisting equipment required

● Ø 3.00 m:
4.05 x 3.55 x 2.95 m
Ø 4.00 m:
5.05 x 4.45 x 3.70 m
Ø 5.00 m:
6.05 x 5.30 x 3.70 m
● 4.00 x 3.45 x 3.30 m

Mushroom Ø 3.00 m, overlapping ●	909613300 K	909613300 L	909613300 R	909613300 S
Mushroom Ø 3.00 m, three-layer roof	909613350 K	909613350 L	909613350 R	909613350 S
Mushroom Ø 4.00 m, overlapping	909613400 K	909613400 L	909613400 R	909613400 S
Mushroom Ø 4.00 m, three-layer roof	909613450 K	909613450 L	909613450 R	909613450 S
Mushroom Ø 5.00 m, overlapping	909613500 K	909613500 L	909613500 R	909613500 S
Mushroom Ø 5.00 m, three-layer roof	909613550 K	909613550 L	909613550 R	909613550 S



Illustration: Robinia



Scale 1:200

Components:
6 Posts
1 Standpost with table
1 Platform floor
5 Seats
Roof rafters
Roofing

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

Rest shelter Arnsberg Forest, overlapping ●	909614100 K	909614100 L	909614100 R	909614100 S
Rest shelter Arnsberg Forest, three-layer roof	909614150 K	909614150 L	909614150 R	909614150 S

▶ Subject to technical modifications ▶ regular maintenance checks

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Illustration: Douglas fir



Components:
6 Posts
Roof rafters
Roofing

Illustration: Robinia

● 6 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³
● 7 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
●●
Ø 4.00 m: 800 kg
Ø 5.00 m: 900 kg
Ø 6.00 m: 1000 kg
Heaviest individual part:
●● ca. 80 kg

●● (without foundation provision)
ca. 3 P. x ca.
Ø 4.00 m: 6.0 h
Ø 5.00 m: 8.0 h
Ø 6.00 m: 10.0 h
Hoisting equipment required

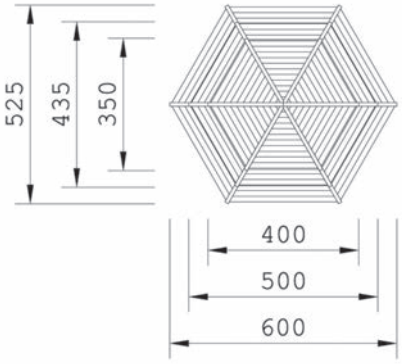
●● Ø 4.00 m:
4.55 x 4.00 x 3.40 m
Ø 5.00 m:
5.70 x 5.00 x 4.00 m
Ø 6.00 m:
6.85 x 6.00 x 4.00 m

Shelter Spree Forest, without centre post ●				
Ø 4.00 m, overlapping	909620400 K	909620400 L	909620400 R	909620400 S
Ø 4.00 m, three-layer roof	909620450 K	909620450 L	909620450 R	909620450 S
Ø 5.00 m, overlapping	909620500 K	909620500 L	909620500 R	909620500 S
Ø 5.00 m, three-layer roof	909620550 K	909620550 L	909620550 R	909620550 S
Ø 6.00 m, overlapping	909620600 K	909620600 L	909620600 R	909620600 S
Ø 6.00 m, three-layer roof	909620650 K	909620650 L	909620650 R	909620650 S



Components:
7 Posts
Roof rafters
Roofing

Shelter Spree Forest, with centre post ●				
Ø 4.00 m, overlapping	909621400 K	909621400 L	909621400 R	909621400 S
Ø 4.00 m, three-layer roof	909621450 K	909621450 L	909621450 R	909621450 S
Ø 5.00 m, overlapping	909621500 K	909621500 L	909621500 R	909621500 S
Ø 5.00 m, three-layer roof	909621550 K	909621550 L	909621550 R	909621550 S
Ø 6.00 m, overlapping	909621600 K	909621600 L	909621600 R	909621600 S
Ø 6.00 m, three-layer roof	909621650 K	909621650 L	909621650 R	909621650 S



The technical drawing applies to all items on this page.

Scale 1:200

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Robinia pergola with benches



Robinia pergola Herford



Entrance gate with owl

- Subject to technical modifications
- regular maintenance checks

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Robinia pergola



Floating robinia pergola

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Pergola Gutenbergplatz







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Robinia bridge Arnsberg



Robinia bridge Hachen



Robinia bridge Ense



Robinia bridge Waltrop



Play bridge

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Robinia fence Bielefeld



Fairytale fence







Play and privacy fence

- Subject to technical modifications
- regular maintenance checks

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Robinia handrails



Play balustrade



Crawl pipe balustrade



Robinia fence



Rope handrail with robinia posts

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Robinia logs for gardening and landscaping













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Leisure & sports games

Over recent years there has been an increasing emphasis on providing opportunities and access to outdoor sporting activities for children to improve their health and well being.

In addition to teaching team work, social and self-confidence skills, a game of football, basketball or table tennis can aid relaxation and release pent up energy at the end of a long school day.

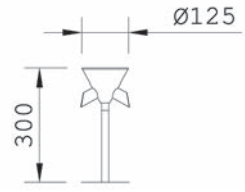
Our range of sports equipment offers alternatives for both young and old, for competitive or more relaxing ways to enjoy sporting activities.



play and experience

Ball funnels





Scale 1:200

Components:
1 Stainless steel ball funnel
1 Standpost

1 x 80 x 80 x 80 cm
Concrete needed: 0.30 m³
1 x 90 x 90 x 100 cm
Concrete needed: 0.50 m³

Total weight:
ca. 120 kg
Practice board:
ca.82 kg
Competition board:
ca.95 kg
Practice board:
ca. 85 kg
Competition board:
ca. 98 kg
Heaviest individual part:
ca. 80 kg
ca. 60 kg

ca. 3 P. x ca. 1.0 - 3.0 h
Hoisting equipment required

4 - 16 years

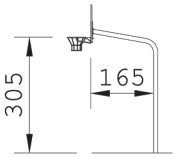
1.25 x 1.25 x 3.00 m
Practice board:
1.10 x 2.40 x 3.80 m
Competition board:
1.60 x 2.40 x 3.90 m

EN 15312

Ball funnels		910505550 R	910505550 S
Surcharge for coloured design	9105055600		

Streetball post





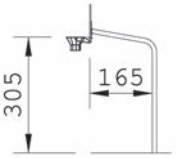
Scale 1:200

Components:
1 Standpost with ground anchor
1 Basketball backboard grate 120 x 90 cm or 100 x 160 cm
1 Stainless steel basketball basket with galvanised chain-link net

Streetball post			
with practice board 120 x 90 cm	9105111209		
with competition board 100 x 160 cm	9105111016		

Streetball post with American-style backboard grate





Scale 1:200

Components:
1 Standpost with ground anchor
1 American-style basketball backboard grate 120 x 90 cm or 100 x 160 cm
1 Stainless steel basketball basket with galvanised chain-link net

Streetball post with American-style backboard grate			
with practice board 120 x 90 cm	9105121209		
with competition board 100 x 160 cm	9105121016		

Design options

R Robinia / oak, glazed

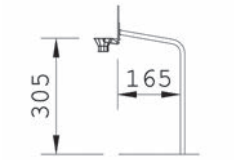
S Steel posts, galv.

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Basketball post





Scale 1:200

Components:
1 Standpost with ground anchor
1 Birch plywood basketball backboard 120 x 90 cm or 100 x 160 cm
1 Basketball basket, powder-coated, with nylon basketball net (4 mm)

● 1 x 90 x 90 x 100 cm
Concrete needed: 0.50 m³
● 1 x 60 x 60 x 80 cm
Concrete needed: 0.20 m³

Total weight:
● Practice board:
ca. 90 kg
Competition board:
ca. 110 kg
● ca. 210 kg
Heaviest individual part:
● ca. 60 kg
● ca. 185 kg

●●
ca. 3 P. x ca. 1.0 - 3.0 h
Hoisting equipment required

●● 4 - 16 years

Basketball post	●			
with practice board 120 x 90 cm		9105131209		
with competition board 100 x 160 cm		9105131016		

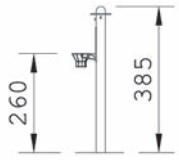
● Practice board:
1.10 x 2.40 x 3.80 m

Competition board:
1.60 x 2.40 x 3.90 m
● 1.20 x 0.80 x 3.85 m

EN 15312

“Clown” funball post and basket





Scale 1:200

Components:
1 Standpost, with design
1 Birch plywood throwing board with basketball basket

Design options

R
Robinia / oak, glazed

S
Steel posts, galv.

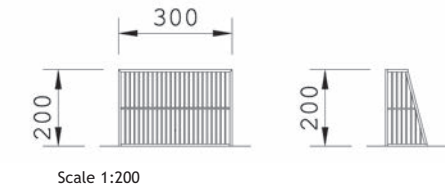
“Clown” funball post and basket	●		910525550 R	

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Soccer goal, metal 3.00 x 2.00 m





Scale 1:200

4 x 50 x 50 x 70 cm
Concrete needed: 0.40 m³
2 x 50 x 50 x 80 cm
Concrete needed: 0.20 m³

Total weight:
ca. 215 kg
ca. 120 kg
ca. 140 kg
ca. 98 kg
Heaviest individual part:
ca. 205 kg
ca. 108 kg
ca. 48 kg

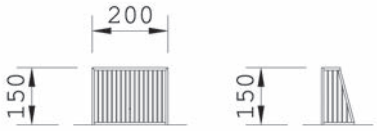
ca. 3 P. x ca. 1.0 - 3.0 h
Hoisting equipment required

Components:
1 Soccer goal, metal 3.00 x 2.00 m, galvanised welded construction
4 Ground anchors

Soccer goal, metal 3.00 x 2.00 m	9105332030

Miniature metal soccer goal, metal 2.00 x 1.50 m





Scale 1:200

4 - 16 years

3.00 x 1.10 x 2.00 m
2.00 x 0.87 x 1.50 m
3.30 x 0.20 x 2.00 m

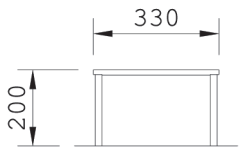
EN 15312

Components:
1 Soccer goal, metal 2.00 x 1.50 m, galvanised welded construction
4 Ground anchors

Miniature metal soccer goal, metal 2.00 x 1.50 m	9105331520

Soccer goal 3.30 x 2.00 m





Scale 1:200

Design options

R — Robinia / oak, glazed

S — Steel posts, galv.

Components:
1 Soccer goal

Soccer goal 3.30 x 2.00 m	910535203 R

▶ Subject to technical modifications ▶ Regular maintenance checks

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Inclusive equipment



play and experience



Fantasy and senses are stimulated by the interaction of light and colour.

funtau - Spherical kaleidoscope (triple-element)
Body stainless steel, standpost diameter 60 mm,
Prisms and sphere made of glass
Height: approx. 120 cm
Diameter: approx. 52 cm
Weight: approx. 18 kg
The frame has 3 firmly attached prisms directed to the centre glass sphere. The viewing heights are 110 cm. The interplay of colours is created by the rotation of the coloured glass sphere.

funtau - Spherical kaleidoscope (triple-element)	9121222300			







funtau - Spherical kaleidoscope (single)
Body stainless steel, standpost diameter 48 mm,
Special plastic bearings,
Prisms and sphere made of glass
Height: approx. 120 cm
Diameter: approx. 38 cm Weight: approx. 11 kg
Frame head with prism and glass sphere, can be rotated and inclined, viewing height between 105 and 115 cm.
The interplay of colours is created by the rotation of the coloured glass sphere.

funtau - Spherical kaleidoscope (single)	9121222100			

All units are supplied with base plate (32 cm diameter) with 4 holes for screwing to wooden or stone base.

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funtau - Telescope







funtau - Telescope
Body stainless steel, standpost diameter 48 mm,
Special plastic bearings, spotting scope plastic/glass
(Microscope with argon gas filling to combat misting up from the inside)
Height: approx. 120 cm
Diameter: approx. 38 cm
Weight: approx. 10 kg

Frame head with integrated spotting scope, can be rotated and inclined, viewing height between 105 and 115 cm, spotting scope sharp focussing between 10 m and several kilometres.
Supplied with base plate (32 cm diameter) with 4 holes for screwing to wooden or stone base.

- 2 x 60 x 60 x 80 cm
Concrete needed:
ca. 0.30 m³

Total weight:
- ca. 30 kg
Heaviest individual part:
- ca. 12 kg

- ca. 2 P. x ca. 3.0 h

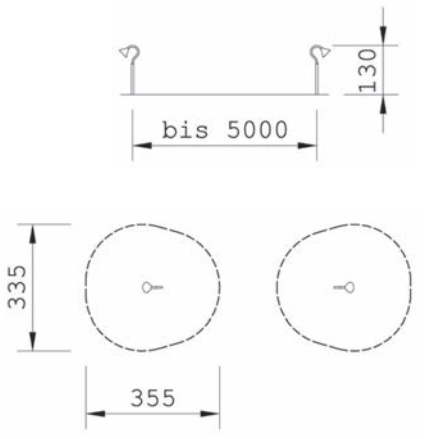
- from 5 years

- 0.70 x 0.30 x 1.30 m

funtau-Telescope	9121224100			

Talk tubes





Scale 1:200

Components:
2 Talk tubes
1 Flexible plastic tube (PE-hose) up to 50.00 m length (must be ordered separately)

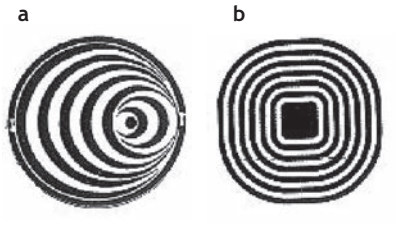
Talk tubes ●	9122541100			
Cable for talk tubes	9122541150			

▶ Subject to technical modifications ▶ regular maintenance checks

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Wheel of Fortune	9122542150	**Rotating disc**	9123112000





Ripple board	9123113000	**Ripple board,** can be turned in wall bracket	9123113100



Play principle:
At the jigsaw column, children can learn
to assign the dots according to 3 sorting methods:

1. Same colours
2. Same number of dots
3. Sorting the dots in ascending or descending order

Jigsaw column	9122542100	

Note:
We explicitly point out that the devices can only be used with supervision. This must be tested in each individual case.

▶ Subject to technical modifications ▶ regular maintenance checks

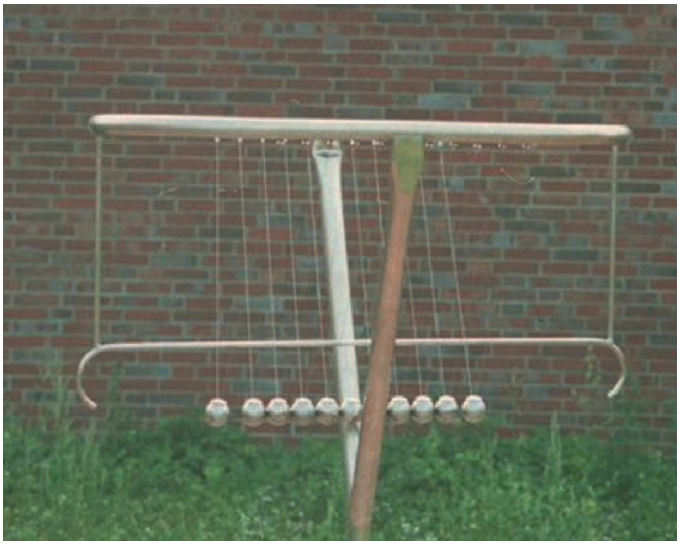
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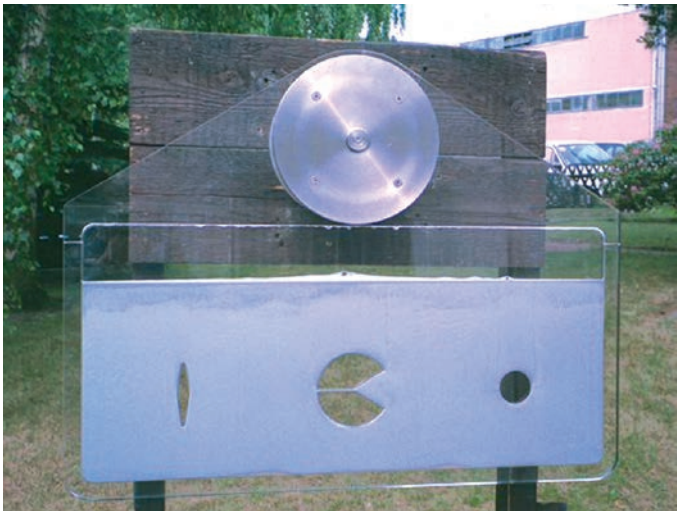
Spiral whirlpool	9123114000	Spiral whirlpool (Detailed view)	





Three-point pendulum	9123115000	Newton's cradle	9123115100





Streaming panel, gimbal-mounted	9123116000	Streaming panel, wall-mounted, hung to oscillate in wall bracket	9123116100

Note:
We explicitly point out that the devices can only be used with supervision. This must be tested in each individual case.



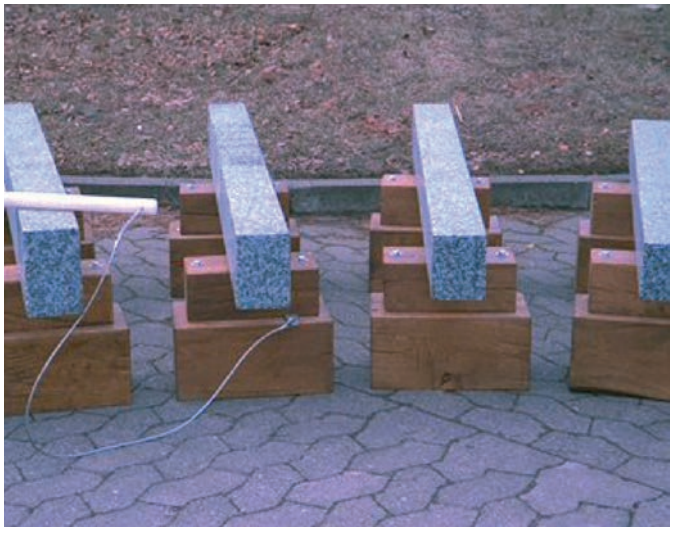


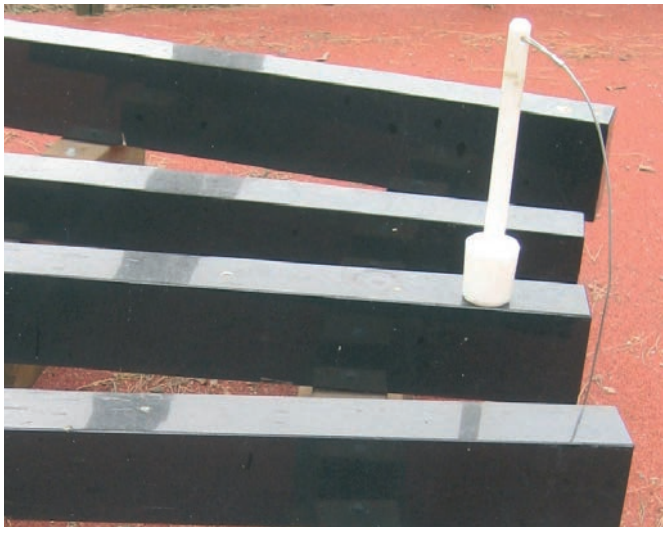
Wind chime labyrinth	9123118000	Wind chimes	9123118100
Only practical in closed facilities.			





Sound stone	9123117000	Humming stone	9123117100





Musical stones	9123117200	Musical stones (Detailed view)

Note:
We explicitly point out that the devices can only be used with supervision. This must be tested in each individual case.

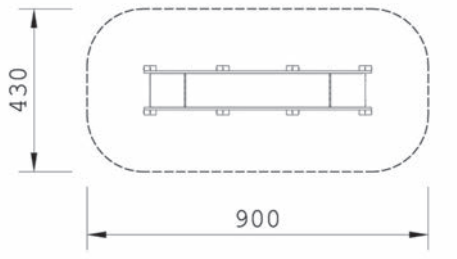
▶ Subject to technical modifications ▶ regular maintenance checks

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Inclusive seesaw







Scale 1:200

Components:
1 Inclusive seesaw

Illustration: Robinia

- 8 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.80 m³
- 1 x 60 x 60 x 70 cm
  Concrete needed:
  ca. 0.20 m³

Total weight:
- ca. 1000 kg
- ca. 60 - 90 kg

Heaviest individual part:
- ca. 1000 kg
- ca. 60 - 90 kg

- ca. 3 P. x ca. 2.0 h
  Hoisting equipment required
- ca. 2 P. x ca. 0.5 h

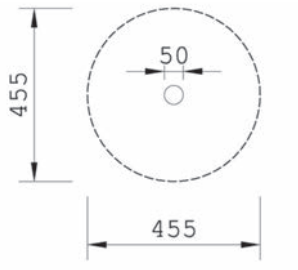
- 4 - 12 years

- 6,00 x 1.30 x 1.20 m
- 0.50 x 0.50 x 0.40 m

Inclusive seesaw	●	912441100 K		912441100 R	912441100 S

Rotating stone





Scale 1:200

Components:
1 Rotating stone

- 1.00 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green, on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Rotating stone	●	9124412000			

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Shower trunk





Scale 1:200

- 8 x 50 x 50 x 100 cm
Concrete needed:
ca. 1.00 m³

Total weight:
- ca. 700 kg
Heaviest individual part:
- ca. 280 kg

- ca. 2 P. x ca. 4.0 h
Hoisting equipment required

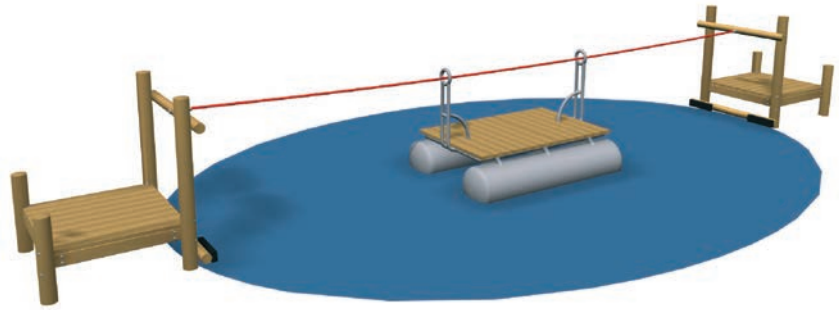
- 6 - 14 years

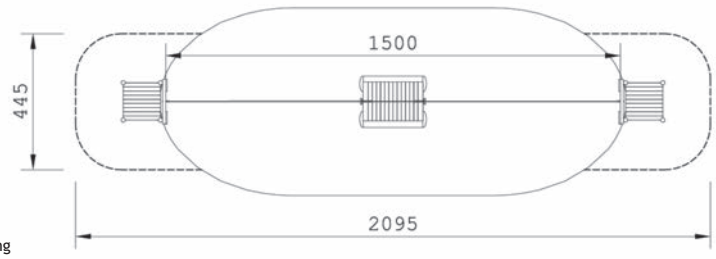
Components:
1 Shower trunk

Shower trunk			912441400 R	912441400 S

Ferry







Scale 1:250

- 18.00 x 1.70 x 1.60 m

- 1.00 m
Observe terrain situation

EN 1176

Design options

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Components:
2 Jetties 1.36 x 1.36 m, PH 0.45 m
1 Ferry
1 Rope made of polyamide Hercules ropes, 15.00 m long

Ferry	●		912441300 R	912441300 S

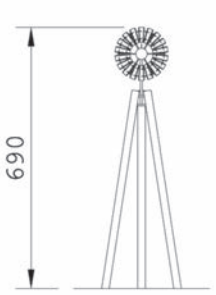
▶ Subject to technical modifications ▶ regular maintenance checks

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Detailed view, stainless steel windmill





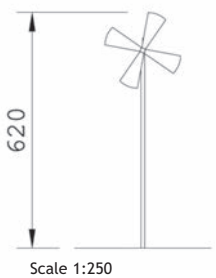
Scale 1:250

Stainless steel windmill	9124421100
Mooring post	912442112R



Detailed view, windmill





Scale 1:250

Windmill	9124421140

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View Mermaid



View Captain



View Pirate

Rotating figure 9124431160



Pirate Schwarzbart 9124431200



Pirate Dotterbart 9124431180



Witch Rumpumpel 9124431220



Witch Schrumpeldei 9124431240

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- regular maintenance checks

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Carved animals



Duck 9124431360



Owl 9134431380



Raven Abraxas 9124431280



Woodpecker 9124431340



Wood grouse 9124431260



Nuthatch 9124431300



Vulture 9124431620



Bat 9124431320



Squirrel 9124431400

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Grumpy 9124431580



Shark, upright 9124431600



Frog 9124431640



Parrot 9124431560



Seagull, landing 9124431520



Seagull 9124431540

- Subject to technical modifications
- regular maintenance checks

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Butterfly



Indian City



Water Playground



Nuthatch Way



Carved Tree



Witches' Cauldron



Mill



Cowboy Town

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Treebeard 9124431740







Hobgoblin 9124431680	**Hobgoblin** 9124431680	**Shock-headed Peter** (front) 9124431720
		Rasputin (rear) 9124431700

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Grinning Tree 9124431780





Longlegs 9124431660 *

Wobbly Tooth 9124431760

* Delivery with laterally screwed-on trunks as opposed to illustration

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Spare parts & accessories
Appendix

play and experience



Rubber safety swing seat
430 x 150 mm *
9151210000



Rubber safety swing seat,
convex, 460 x 160 mm *
9151220000



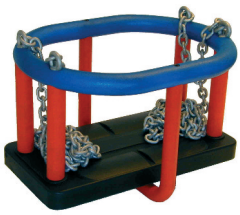
Rubber safety swing seat
"Jumbo" 530 x 150 mm *
9151230000



Original Sutcliffe chain swing sweat
9151240000



Original Sutcliffe Cradle seat *
9151250000



Toddler's swing seat "Honeycomb" *
435 x 220 x 258 mm
9151410000



Original Sutcliffe bucket seat *
9151420000



Contact swing seat *
with rubber safety swing seat
9151430000
with rubber safety swing seat, convex 9151440000



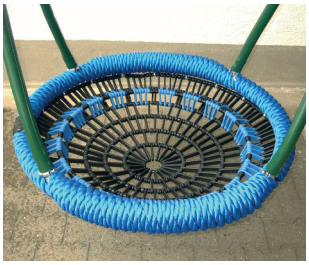
Pendulum seat with sheathed chain in the grip area
9151610000



Pendulum seat
9151620000



swing seat Ovalis *
9151810000



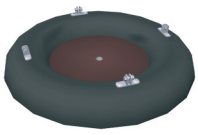
Rope nest basket *
Ø 0.95 m: 9151830000
Ø 1.20 m: 9151840000



Bird's nest
Ø 1.00 m: 9151850000
Ø 1.20 m: 9151860000



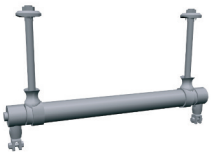
Car tyre with floor and 4 chains
for tyre swings
9151880000



Car tyre with floor
for tyre swings
9151870000



Stainless steel plain bearing (single bearing)
for single and double swings
9152211000



Stainless steel ball bearing with synchronous bar
for single/double swings, 500 mm:
9152221000
High swings, 700 mm: 9152222000
Contact swings, 1200 mm: 9152223000
Nest swings, 1850 mm: 9152224000



Universal joint, small, stainless steel
9152231000



Universal joint with flange plate
small, stainless steel
9152232000

▶ Subject to technical modifications ▶ Regular checks * without chains

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Tear protection
9152240000



Universal joint for tyre swing
9152251000



Universal joint for single-point swing
9152252000



Stainless steel swing chain
for single and double swings,
Length: 1.50 m 915241150E
for single and double swings
Length: 2.00 m 915241200E
for nest swings
Height: 2.10 m 915243200E
for nest swings
Height: 2.60 m 915243260E
for contact swings
Length: 1.60 m 915242160E
for contact swings
Length: 1.75 m 915242175E



Swing chain, galvanised
for single and double swings
Length: 1.50 m 915244150V
for single and double swings
Length: 2.00 m 915244200V
for contact swings
Length: 1.65 m 915245160V
for contact swings
Length: 1.80 m 915245175V



Stopper element
for cableway “Start”
9153111000



Stopper element
for cableway “Finish”
9153112000



Cableway trolley, without seat
9153121000



Cable tensioner for cableway
9153131000



Cable for cableway
9153141000



Sand lift
(without chains, without container)
9153211000



Swivel crane
(without chains, without container)
9153212000



Sand lift container
incl. chain 9153221000
without chain 9153222000



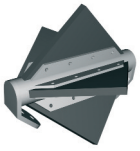
Sand scoop with chain
9153230000



Stainless steel sand chute, single
9153241000
Double sand channel with sand wheel made of stainless steel
9153242000



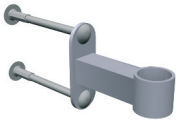
Funnels Ø 20 cm
9153251000



Sand wheel
9153260000



Stainless steel sand tube
9153271000



Chain guide for sand lift
9153281000

▶ Subject to technical modifications ▶ Regular checks

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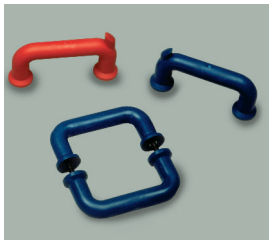
Spring for rocker animals
9153301000



Depth anchor for rocker animals
9153302000



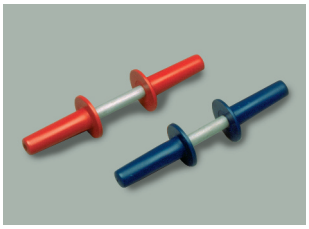
Spring clamps, top
(for one spring) 9153303000
Spring clamps, bottom
(for one spring) 9153304000



Grip handle for rocker animals
9153305000



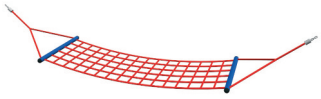
Handle rod for rocker animals
9153306000



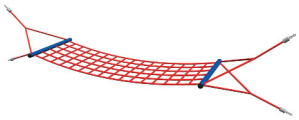
Footrests for rocker animals
9153307000



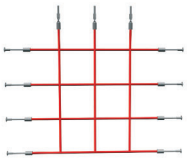
Three-point sleeve nut
9153308000
Spanner for three-point sleeve nuts
9153309000



Hammock made of polyamide Hercules ropes without joint, for hammock swing
9153421000



Hammock with tipping prevention made of polyamide Hercules ropes, without joint
9153422000



Climbing net
made of polyamide Hercules ropes with galvanised steel inlay
Ø 16 mm
Mesh width 25 x 25 cm
9153430000

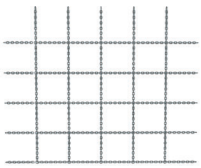
Climbing, hanging and balancing rope with galvanised steel inlay
Ø 26 mm
9153441000
Ø 16 mm
9153442000



Rope ladder
made of polyamide Hercules ropes Ø 16 mm hardwood rungs
9153450000



Coir rope
Ø 15 cm
9153460000
Ø 10 cm
9153461000



Chain climbing net
6 mm, galvanised
Mesh width 25 x 25 cm
9153470000



Hanging grip ring
with approx. 15 cm chain B 6, galv.
9153520000



Ladder handle
9153540000



Seesaw handle
9153560000



Cover cap Ø 14 cm
galvanised and powder-coated
9154120000



Shackle
M 5 91541305000
M 6 91541306000
M 8 91541307000



Wire rope clamp
9154131000



Wire rope clamp, DIN 1142
9154132100
Wire rope clamp,
Stainless steel NG 9154132200

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Deka - wire rope clamp 3/8“
9154132400



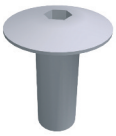
Solid thimble NG 10
9154133000



Clevis assembly M 10
9154134100



Clevis assembly M 16
9154134160



Sleeve nut
M 10.20 mm long 9154210200
M 10.40 mm long 9154210400
M 12.40 mm long 9154212400



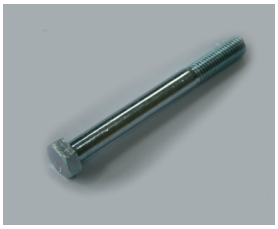
Rosette
M 12, squared timber 9154311200
M 16, squared timber 9154311600



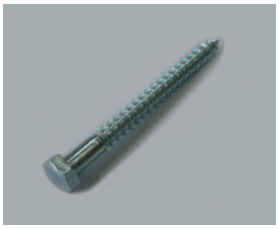
Rosette
M 12. rounded timber 9154321200
M 16, rounded timber 9154321600



Square neck bolt *
M 6 x 20 - M 16 x 400



Machine screw *
M 5 x 20 - M 20 x 400



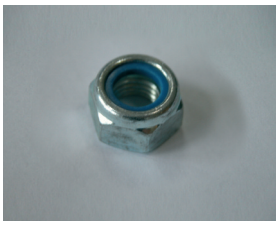
Lag bolt *
M 6 x 30 - M 12 x 320



Drywall screw *
3.0 x 16 - 10 x 200



Washer *



Lock nut *



Pot seal
9154580000

*** Dimensions on request**

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Size of falling space and impact area

Generally, an area of at least 1.50 m must be provided for each elevated piece of equipment as falling space/impact area (the falling space must be free from obstacles). From a falling height exceeding 1.50 m, the impact area must be calculated acc. to the following formula.

$$X = 2/3\ y + 0.5\ m$$

X = Minimum size of impact area
Y = Free falling height

Minimum length of impact area depending on the free falling height:

Free falling height	Minimum length of impact area
≤ 1,50	1,50
1,80	1,70
2,10	1,90
2,40	2,10
2,70	2,30
3,00	2,50
	All dimensions in metres

Note:

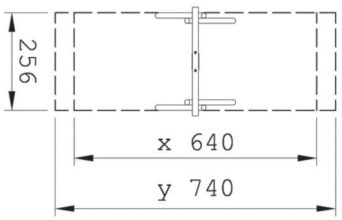
For equipment involving dynamic activities **(carousels, swings, cabelways)**, the respective impact area at the end must have no obstacles (e.g. sharp-edged or hard parts).

Note:

In most cases, falling space and impact areas are allowed to overlap. For equipment involving dynamic activities **(swings, slides, cabelways, carousels, rocking equipment etc.)**, falling space and impact areas are not allowed to overlap.

Additional note regarding swings:

We have presented the impact area for swings in two lengths:
Length X applies when synthetic covering material is used. Length Y applies when natural impact protection is used (usually loose bulk materials). It must be observed, however, that in case of synthetic coverings, an additional obstacle-free area with a length of 0.5 m in swinging direction must be available. Areas surrounding the synthetic impact material must be flush with the covering!



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Types of safety surface depending on the permissible free falling heights

Only for Europe				
Lfd. Nr	Surface material *1	Description	Minimum layer thickness *2 mm	Critical falling height mm
	Grass/topsoil			≤ 1.000 *4
	Bark mulch	Grain size 20 to 80 mm	200	≤ 2.000
			300	≤ 3.000
	Wood chips	Grain size 5 to 30 mm	200	≤ 2.000
			300	≤ 3.000
	Sand *3	Grain size 0.2 to 2 mm	200	≤ 2.000
			300	≤ 3.000
	Gravel *3	Grain size 2 to 8 mm	200	≤ 2.000
			300	≤ 3.000
	Other materials or other thicknesses	Acc. to HIC test (see EN 1177)		Critical falling height as tested
*1	Surface material prepared to be suitable for use on children's playgrounds.			
*2	For loose bulk materials 100 mm must be added to the minimum layer thickness to compensate for dispersion. (see 4.2.8.5.1 in EN 1176-1:2008 (D)).			
*3	Without silt or clay content. Grain size can be determined via a screening test, as in EN 933-1.			
*4	See 4.2.8.5.2, Remark 1 in EN 1176-1: 2008 (D)			

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Condition of the impact area for equipment with forced movement

Impact absorbing safety surfaces must be provided over the entire impact area for all equipment involving movement by the user **(e. g. swings, slides, rocking equipment, cabelways, carousels etc.).** Hence, we have stated the next higher critical falling height despite the probably lower falling height! Example: Surface space height of a carousel = 0.20 m falling height in this case = 1.00 m, not 0.60 m!

Grass as a surface covering

If grass is used as the safety surface, it must be observed that in the event of intensive use, the grass will wear, which must be taken into consideration in relation to the permissible free falling height. This applies particularly to the area below swings. On sloping ground (e.g. next to slides on slopes), the values of the permissible free falling height for top soils should be observed for the same reason, as the grass surface cannot be maintained when in use on slopes.

Falling height for slides located on slopes

For slides located on slopes the course of the terrain must generally be taken into consideration. The free falling height of slides located on slopes is calculated from the perpendicular clearance from the bottom edge of the slide body to the top edge of the terrain.

Service and maintenance

Playground equipment from FHS Holztechnik GmbH is a quality product fulfilling the highest demands on stress capacity and playground fun. Our products use wood as the preferred material of high quality in the form of playground equipment combined with other modern materials at the centre of our extensive product range.

Regular maintenance can increase the service life of the playground equipment for the benefit of the children.

Notes:
The scope of maintenance and the intervals of inspection, servicing and maintenance work also depend on the frequency of use (playground and external use) of the individual equipment components at their location.

After installation:
Within a period of six weeks after installation of the playground equipment, all connecting elements which could potentially come loose must be checked and re-tightened if necessary.

Regular inspection and maintenance:
Inspection and maintenance of the equipment and parts of the equipment should be carried out as follows:

1. **Visual routine inspection (once a week):**
   These inspections serve to detect any obvious sources of danger that may arise as a result of vandalism, use or weathering. This may, for example, include broken parts, broken bottles, etc. Intensively used playgrounds or those that are prone to vandalism may require daily inspection. (Spaces between equipment and ground, condition of the ground surface, exposed foundations, sharp edges, missing parts, excessive wear and structural rigidity).

2. **Operative inspection:**
   FHS playground equipment should be subject to an operative test recommended acc. to DIN EN 1176-7 by specialists at three-month intervals. The focus should be on all connecting elements and moving (hence subject to wear) parts.
   Main points:
   - Checking all fixings and parts of the equipment for stability and wear, and making the necessary corrections.

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- Checking all wooden parts for any kind of damage.
- Checking chains for wear at their suspension points.
- Checking moving parts for smooth running and wear.
- Checking rubber parts, ropes, rope nets for tension and wear

3. **Main annual inspection:**
Comprehensive main inspections regarding the general operational safety of the playground, foundations and surfaces, must be carried out at regular intervals not exceeding a year by experts. **The condition of all wooden** components must also be chekked, in particular in the transition area from below and above ground by exposing the posts, as well as any changes in the safety of the playground. Particular attention must be paid to all single-legged playground equipment (equipment with one post, the standpost of which has only one cross-section, and playground equipment with several posts standing in a single line that together are the only support!).

Worn or damaged parts must be replaced!

Inspection, maintenance and repair work must be carried out and documented by experts in the interest of child safety.

We will be pleased to assist if you have any questions.

Delivery of equipment

All playground equipment supplied by us is completely pre-assembled in production. The equipment is either delivered in completely pre-assembled condition or dispatched in individual units, which are as large as possible and are numbered before being dismantled depending on positioning. For assembly, the individual components need then only be connected to the parts with the same numbering.
Complete assembly at the factory has two distinct advantages:
1. No difficulty during assembly with missing or inaccurate holes or other problems. Irregularities, which cannot be avoided as wood is a natural product, are corrected directly at the factory.
2. You can install the pre-assembled and numbered parts of the equipment in a very short time.

Assembly

The installation of the equipment can be carried out by our company upon request. We can offer you two options:
1. The entire installation of the equipment is carried out by our specialised personnel.
2. Installation instruction (guided installation) by one of our qualified specialists. The customer must provide suitable personnel. The foundations will be provided by you in advance in accordance with our foundation drawings. The concrete will be provided by you.

Assembly instructions

You will receive installation instructions including foundation drawings, spatial requirements, maintenance information and safety issues for each piece of equipment supplied by us. You can also gain an overview of the installation effort on the basis of the equipment illustrations in the catalogue.
Installation should be carried out by a specialist.

Assembly procedure

1. Take measurements for the foundation plan, observe safety clearances.
2. Foundation excavation: Levelling the foundation base depending on the playing area and top edge of the foundation (posts must be provided with banderols marked as follows: 1. top edge of the concrete and 2. top edge of the playing area or top edge of the lawn/paved area).
3. Erect the equipment in the foundation holes and install completely.
4. Align and check
5. Concrete / Secure building site
(Items 3 and 4 result in the installation times stated in the catalogue)

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Equipment for multi-storey or underground car parks

If concrete foundations are not possible for the installation of equipment, we can reinforce a large part of the equipment. Additional costs can be quoted upon request. The type of installation of the posts on sealed concrete surfaces depends on the planned later height of the covering. Possibilities are installation on:

1. Halfen rails
2. Metal plates with steel feet
3. Prefabricated foundations
4. Reinforcement by wooden or metal constructions in the substrate

TÜV test

The equipment made by us complies with EN 1176. External testing takes place by TÜV Product Service. The play equipment is approved and equipped with the safety symbol. The highest possible safety depends not only on a test certificate, but also on top-quality construction and production quality, which we can always guarantee.

Technical modifications Guarantee

We constantly work on the improvement of our equipment. We therefore reserve the right to make technical and structural modifications. We grant a guarantee of 2 years on material and processing defects (acc. to item 6 of our General Terms & Conditions).

Wood

is a material that is naturally suitable for children. Wooden play equipment looks good, can be designed for the various play functions and is warm and gentle to the skin upon contact. A strong joiner's construction in our proven quality workmanship and the pressure impregnation or use of untreated, resistant types of wood ensure that children and adults alike can get many years of fun out of the wooden play equipment.
Of course, its natural properties, deviations and features must also always be taken into account.

The buyer must particularly consider the biological, physical and chemical properties of the wood for purchase and use. Wood in outdoor use works to a great extent during the year due to the changing climatic conditions.
Therefore, slight cracks, slight warping, rough spots, resin deposits or resin discharge or irregularities in growth are natural properties that characterise a solid wood.
These typical wood features do not in any way impair the usability of the product. They belong to the many advantages of wood as a natural material. Colour changes, greying, crack formation or other changes (e. g. intensive resin discharge in the warm summer months, particularly in the first 1 - 3 years), which are normal for outdoor woods, cannot be reclaimed.

The standards committee for sports and recreational equipment (NASport) in the DIN (German Institute for Standardisation) makes a clear statement in supplementary sheet 1 (Playground equipment – Safety-related requirements and test procedures) on DIN EN 1176 regarding the problem "Weather-related dry cracks in wooden components".

Section 4.2.7.6: Trapping points for fingers

Quotation: *"Dry cracks in wooden components (e.g. palisades with cores) resulting from weathering are not dangerous holes in the sense of the standard, as trapping fingers is almost impossible due to the shape of the crack (tapered towards the inside). It can be established that no finger trapping points in the sense of the standard arise from dry cracks in installed wooden components for peeled and milled round woods."*

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Types of wood / alternative

Larch

Douglas fir

Robinia

Oak

As an alternative to the proven pressure impregnation of spruce and pine woods, we offer you the possibility of completely doing without the use of chemical wood preservatives (later disposal problems of pressure impregnated woods and the associated high costs; improved environmental compatibility of non-impregnated wooden components). We can offer a wide range of equipment in non-impregnated robinia, oak, larch and Douglas fir. Robinia wood (false acacia) is characterised by its unusually high natural durability, which is clearly higher than that of oak wood (fungus and insect resistant acc. to DIN EN 350-2, the only European wood of resistance class 1; chemical wood preservative not necessary). Due to its high durability, this wood is ideal for use in heavy duty areas in earth and water applications such as e.g. palisades, sills, watermills and playground equipment. A service life of at least 20 years is achieved with non-impregnated robinia woods in ground installations. It is one of the heaviest European timbers (gross density 0.75 g/ccm with a wood moisture of 12 - 15 %). The wood is correspondingly extremely tough with high elasticity properties.
These characteristics are paired with excellent strength values with moderate breaking strengths, which clearly exceed those of oak wood. Non-impregnated oak heartwood (resistance class 2 acc. to DIN EN 350-2) only achieves a service life in ground installations of 7 - 12 years.
Larch and Douglas fir may not be used in direct ground installation due to their assignment to resistance class 3 acc. to DIN EN 350-2 (this also applies for mountain larch, which also only belongs to resistance class 3). Non-impregnated larch and Douglas fir in ground installations only achieve a service life of 5 - 8 years; therefore, in accordance with the principles of constructive wood preservation, playground equipment and wooden structures made of larch and Douglas fir without pressure impregnation are generally elevated on stable, galvanised, steel feet to completely avoid direct ground contact.
In accordance with DIN 68800 Part 1 to 3, the load-bearing parts of playground equipment and wooden structures made of larch and Douglas fir in outdoor use (wooden parts without direct ground contact) must also be treated by means of pressure impregnation.
DIN 68800 Part 1 to Part 3 were, however, predominantly created for the use of wood in structural engineering (wooden houses, bridges, palisades etc.). Service lives of 30 to 100 years are demanded, depending on the type of building. This standard still applies to wooden play equipment, although this equipment is functionally worn out after 10 to 15 years (one generation of children) as our experience has shown.
In our opinion, the use of non-impregnated larch and Douglas fir woods for play equipment is still justifiable considering the required service life (10-15 years).
Due to the maintenance and inspection intervals required for children's playground equipment in compliance with DIN EN 1176 regarding the general operational safety of the equipment, a general and regular check of the condition of all wooden parts is carried out, so that any existing or pending wood damage is detected at an early stage.
We therefore recommend that all non-impregnated components are regularly painted with a pigmented wood preservation varnish with preventative blue stain, insect and fungus protection (every 2 - 3 years). The pigmentation protects the wood against greying due to the influence of the sun's UV radiation. A water-repellent effect is also achieved by means of a second coat.
Larch wood unfortunately has several disadvantages, which we do not want to conceal: In the summer months, resin is frequently discharged, which can stain clothing. Larch wood splinters more easily than spruce or pine, resulting in the equipment needing attention after a while. Larch wood also greys very quickly. Play equipment made of untreated larch wood is always delivered on steel feet. This ensures a longer service life of the equipment, as direct contact with the ground is avoided.

Robinia

The good alternative - robinia wood is on the increase
There are several reasons for robinia being a first choice wood. On the one hand the tree, whose wood is one of the best in Europe, supplies the best timber. Despite its fast growth, robinia wood is extremely hard and durable.
Properties that contribute to the fact that it can be used for versatile indoor and outdoor applications.

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On the other hand the tree is barely affected by ground or site conditions. Due to its extremely high resistance (acc. to DIN EN 350-2, robinia wood is the only European wood of resistance class 1), it not only resists even the most extreme weather conditions, but also the greatest variety of pests.

Today, robinia wood is esteemed above all because of its extremely high natural durability. Robinia wood is therefore frequently used for outdoor applications: as fencing wood, in the garden, for children's playgrounds, bridges, carports, garden furniture etc. Because robinia wood – or more precisely its heartwood – withstands not only weather influences but also insects and fungus over many decades without being treated with wood preservatives. The increased environmental consciousness of the population and the scepticism towards the clearing of rain forests and other forest zones on the northern and southern hemisphere causes the demand for environmentally friendly manufacturers and increase increase. In the course of time the long-forgotten advantages of robinia wood have now been re-discovered. Because these advantages are obvious: As one of the most high quality, quickly growing (felling time is after only 30 years) and most used woods in Europe, robinia is the sensible alternative to tropical wood. Robinia withstands pests and extreme weather fluctuations, is highly resistant to abrasion and durable. In outdoor use, the service life of robinia is 15 – 30 years with ground contact and under water up to 500 years. The use of robinia wood itself is already ecologically sound, as pressure impregnation is not required during processing and no other wood preservatives are required that may be detrimental to health. As a result of all these advantages, robinia wood enjoys increasing popularity. In recent years, for example, robinia was used for the installation of river bank reinforcement of the Ems-Jade canal, which until then consisted of tropical woods that had to be replaced on an annual basis.
The heartwood of the robinia cannot be impregnated. Additional treatment is also not necessary, because the wood has excellent natural durability properties due to the so-called polyphenols stored in the cell walls.
Against the background of intensive discussions regarding the use of tropical woods, robinia is an excellent alternative for various reasons. The wood is extremely hard and is one of the heaviest among European timbers. Although extremely strong, it has a high degree of elasticity and does not break easily as a result.
With regard to service life, robinia can also keep up with tropical woods. Its natural durability is even higher than that of oak. Due to this property, robinia wood is particularly suitable for outdoor use and use in conjunction with water or soil. The wood defies the elements over a period of many decades. Robinia posts that have been installed in the ground for 40 years have been tested. 80 percent were still healthy, meaning they were not rotten or decayed.
Robinia wood has another advantage due to its hardness and high tannin content: It is particularly resistant to harmful insects and wood-destroying fungus and thus belongs to resistance class 1. Robinia is one of only seven types of tree in this category.
The resistance of the wood has a particularly positive effect on house building, because the hardwood of the robinia is also resistant to the most-feared building fungus – dry rot.

Round posts

Consist exclusively of heartwood. In extremely dry conditions heartwood is subject to so-called fissures or dry cracks, which are unavoidable, yet permissible according to EN 1176, and which have no effect on the safety and stability of the equipment. In order to avoid this as far as possible we can supply core-separated posts at a surcharge upon request.

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VARIOSET
The flexible modular system for tailor-made playing solutions 1

Slides
Stainless steel slides, channel slides, tube slides, curved slides, GFP slides, combination slides 2

Houses & playtowers
Playhouses, toy shops, tepees, platforms, towers, slide towers for tube slides 3

Moving equipment
Swings, tyre swings, seesaws, carousels, cable ways 4

Water & sand play equipment
Sand play platforms, sand play tables, sand transport system, sand diggers, sand pits, pumps, water-sand tables, water wheels etc. 5

Climbing & balancing equipment
Balancing equipment, jumping equipment, rope hanging equipment, climbing combinations, net systems, climbing walls, meeting points, suspended bridges 6

Themed playgrounds
Sea and beach, palaces and castles, fantasy/mystery, Wild West, school utensils, Africa, architecturally-designed play equipment 7

Playground equipment for small children
Springers, play sculptures, figurative playground equipment, chalk boards 8

Leisure & park equipment
Meeting points, benches, children's and young people's benches, pergolas, litter bins, shelters, landscape features 9

Leisure & sports games
Basketball hoops, goal ends, table tennis tables 10

Inclusive equipment
Inclusive seesaw, carved figures, equipment for sensory experiences and to develop cognitive abilities 12

Spare parts & accessories / appendix 15



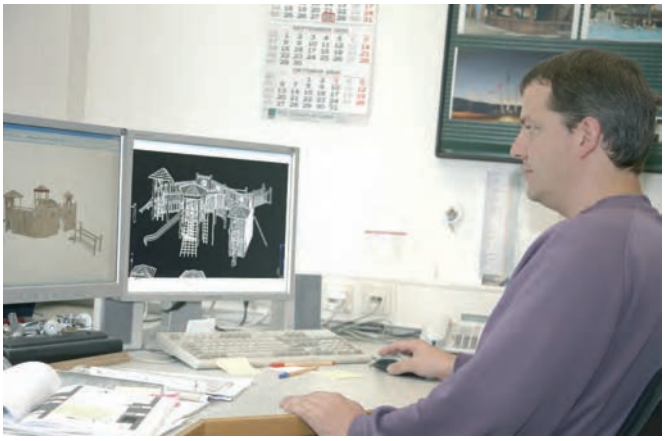
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FHS Holztechnik:
Highest level of quality and fun.

We pride ourselves on achieving the high standards which we set ourselves for quality assurance. We focus our attention on the processing of suitable woods and materials selected by us, which are robust, durable, elegant and adequately sized. With these materials we build modern, functional, sturdy equipment, which withstands even the excess strain to which it is sometimes inevitably exposed.



CAD supported planning and development phases precede all production processes.



„We select only top quality wood for our products.“





“Wood needs to be processed extremely carefully. This requires a great deal of experience.”





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FHS Holztechnik:
Highest level of quality and fun.





Complete assembly at the factory ensures speed and dimensional accuracy
for later assembly at the installation location.





Own metal processing ensures the highest quality throughout the entire production process.





We are pleased to be able to present our latest catalogue.

In the introductory pages we would like to present some unique and imaginative children's playgrounds and equipment, which we are often able to realise through cooperation with customers and planners, and which are intended to inspire and encourage you to contact us with your own individual ideas and wishes. We look forward to this kind of cooperation.

Through combining our technical experience and understanding with the skills and design flair of Norbert Schwarz of Spielgerate Parkbauten, we have created a partnership which can achieve even the most ambitious play equipment designs.

We hope that you get inspiration and ideas from the bespoke projects that follow. We would be delighted to work with you to develop any ideas you may have to create something truly special and unique to your locality.

If you are interested in bespoke and imaginative playgrounds and equipment, please ask for our joint catalogue.

And take a more detailed look at the very different creations in this catalogue.

FHS HOLZTECHNIK

SPIELGERÄTE PARKBAUTEN

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Design and planning
Norbert Schwarz







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Playground Kronsberg

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Tactile wall Nick type 2 without stainless steel musical tubes



Tactile wall Nick type 2 with coloured turning blocks



Triple contact swing



Tactile wall Nick type 1 with stainless steel musical tubes



Climb and swing combination Cara

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Circus Aladdin



Circus caravan



Detailed view circus Aladdin



Circus fence with entrance gate

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Circus tent Europe



Water snail Balduin



Circus Aladdin



Circus elephant Caja

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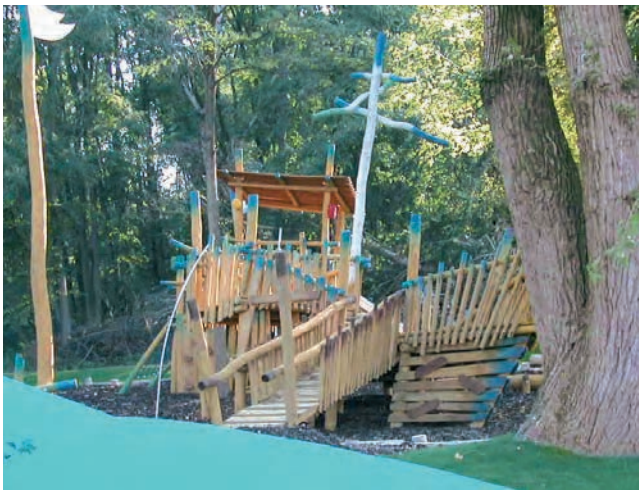
Park playground Tulln, Austria

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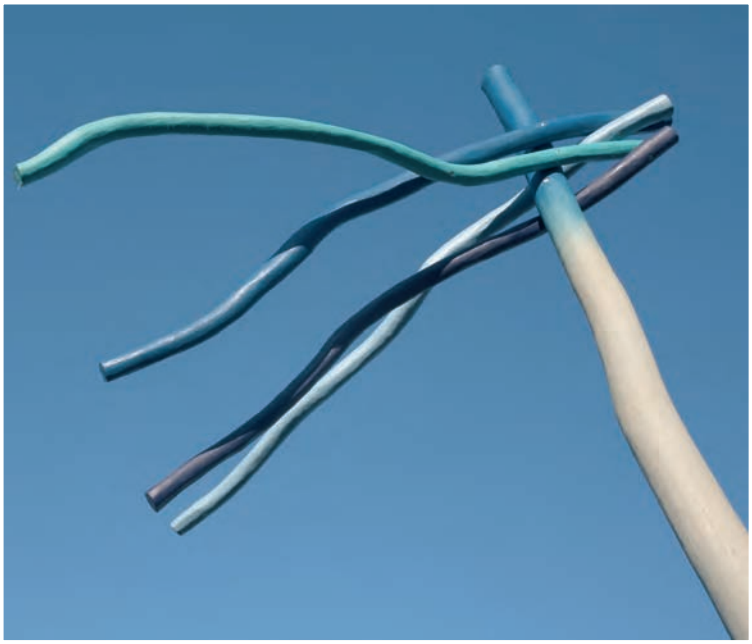
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Train Iserlohn









Design:
Town of Iserlohn
Ms. Bilke and Mr. Genster
Design in cooperation with stone sculpture Günter Breuker, Iserlohn

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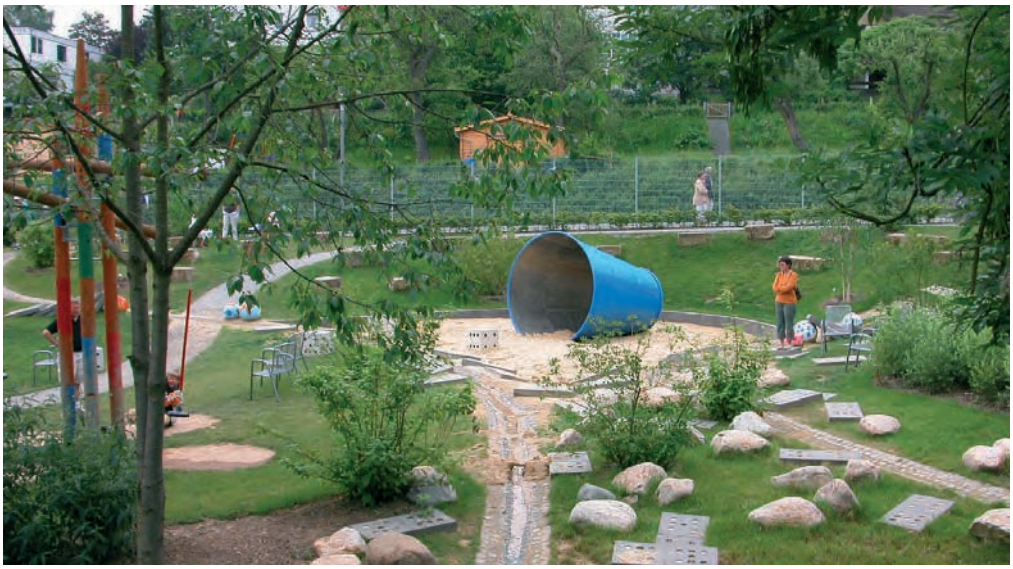


Design in cooperation with Architects' Office Stil & Blüte, Oberhausen

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LSG Bad Wildungen, German Playroom Award 2007

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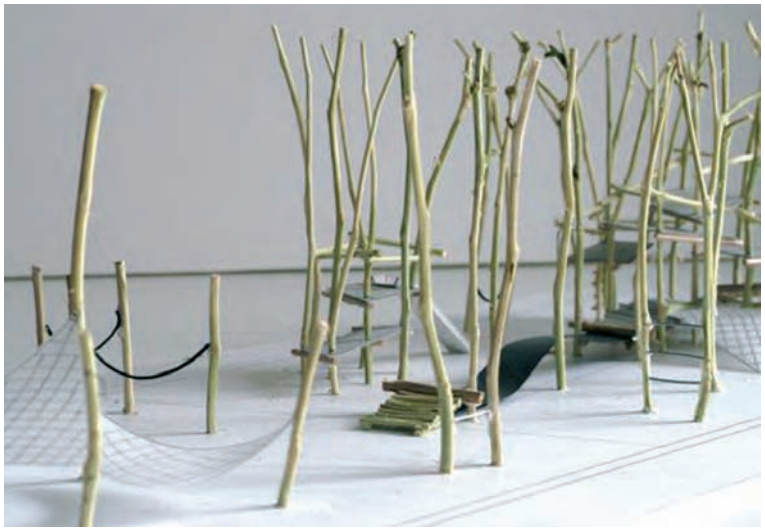
Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

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SPIELGERÄTE
PARKBAUTEN

Design and planning
Norbert Schwarz











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Design and planning
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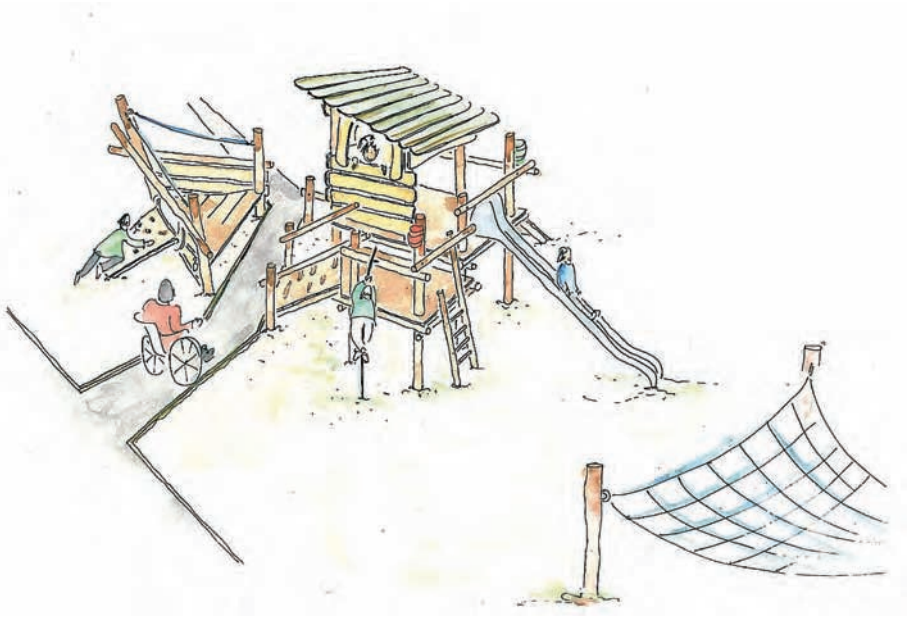


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Play tent Spektewiese with Martin

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Foundation specifications: Number and size of the foundation holes. Applies to average solubility soils

Concrete needed:
Required concrete quantity
Concrete strength category C20/25
Graining: 0-16
Consistency: C 1

Weight: Specification for total weight and weight of largest individual part.

Assembly time: Specification of required installers and installation times (to be viewed as average values).

Depending on qualification and experience of the installers and the various tools, machine equipment and transport conditions on site. Constrution related waiting times and repeated journeys (concrete hardening), to install e.g. ropes, nets and swing seats must also be taken into consideration.
Not included: Excavation, concreting and foundation filling, disposal of foundation excavation.

Target age group: Age group for which this equipment is suitable and intended in our opinion.

Fall height: Specification of the fall height to determine the surfacing in the impact area.

Max. fall height mm	≤ 600		≤ 1.000		≤ 1.500		≤ 3.000 *	
Floor materials	1-2	Concrete/stone	3-4	Topsoil	5	Lawn	6-10	Wood chips
		Bitumen-bound floors		Water-bound coverings				Bark mulch
								Sand
								Gravel
								Synthetic impact protection

* 3,00 m = maximum prermissible drop height

Equipment space: External dimensions of a piece of equipment (length x width x height).

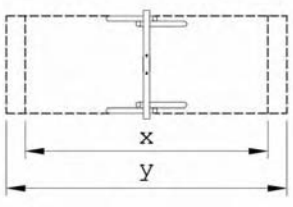
Safety: Equipment fulfils the safety-related requirements of EN 1176

Minimum space:



Basic area of equipment with the necessary size of impact area

Additional note regarding swings:



We have presented the impact area for swings in two lengths:
Length X applies when synthetic covering material is used.
Length Y applies when natural impact protection is used (usually loose bulk materials).

It must be observed, however, that in case of synthetic coverings, an additional obstacle-free area with a length of 0.5 m in swinging direction must be available. Areas surrounding the synthetic impact material must be flush with the surfacing!

Please ensure you observe the detailed information and additional notes, see Chapter 15 - Appendix!

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We offer a choice of different equipment finishes to suit individual projects, taking into account varying environmental conditions, site surroundings and community desires. The options available are illustrated on the first few pages of the Varioset section (Chapter 1).

Letter coding
To be used in conjunction with the product number where design options are available.

K — Coniferous wood: Spruce/pine, pressure impregnated green supported on galvanised steel feet

L — Coniferous wood: Larch/Douglsa fir, glazed, supported on galvanized steel feet

R — Robinia/oak, glazed

S — Steel posts, galvanized, wooden parts oak

A typical feature of all play equipment in the catalogue – they mainly consist of wood.

The majority of the equipment in this catalogue is crafted from wood. Wood that is carefully selected and processed is the ideal material for children's play equipment; whether cut or cylindrically milled coniferous wood or hard wood, or peeled robust Robinia wood left in its naturally 'quirky' shape, there is something to suit every play space project.

Important:
For detailed information about alternative types of wood, particularly about the resistance categories and the associated care and service life of the equipment, please refer to Chapter 15 – Appendix.

Additional letter coding
To be used in conjunction with the product number where design options are available

VS — Steel posts, galvanized

LS — Steel posts, galvanized and painted

VA — Stainless steel unit

E — Oak wood unit

PE — Polyethylene unit

MP — Birch plywood unit

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VARIOSET

The modular system for tailor-made play combinations

Varioset combinations fulfil the versatile playing needs of children of all ages and abilities. They satisfy the need for movement, offer room for adventure and can develop into meeting points within a community.

These independent platforms and play elements can be combined to create breath-taking structures offering a focal point for any play area. Through careful planning, Varioset systems can offer role play, adventure, dynamic movement and social interaction but equally important are the opportunities for relaxation and solitary play.

With a choice of material finishes, Varioset play combinations can be created to suit any budget and site location offering endless opportunities for adventure.



play and experience

VARIOSET
Discover versatility!

FHS HOLZTECHNIK

The modular system for tailor-made play combinations

Discover versatility.

The VARIOSET modular system offers a wide variety of play elements. Platforms, roofs, ascents and descents, bridges and attachments are waiting to be flexibly combined with one another.
This allows attractive play combinations to be easily and individually adapted to the children's wishes.

Safety and quality at the highest level.
Low maintenance costs, high durability and safety are central to the VARIOSET product range. Therefore the same quality standard that FHS customers have been used to since 1984 applies to all VARIOSET play units:

- Selected top quality woods
- Floor coverings and beams made of durable, hollowed oak wood in the following design options: Robinia, larch, Douglas fir and steel
- High stability of load-bearing parts and connections
- Wood protection due to galvanised steel feet and galvanised steel caps for the coniferous wood options
- Professional workmanship
- Low maintenance due to easily accessible components.



Our platforms are big enough to offer space for many children playing on them at the same time.

Precise workmanship, stable and durable connections and top-quality materials ensure VARIOSET play combinations are a long-lasting play experience.



Wood protection caps on the post head: Robust steel caps effectively protect the coniferous wood options from waterlogging.



Positive wood-metal connections.



Stable floor elements with continuous screwed connections.



Rail brackets embedded in rail bars and positively connected to the posts preventing trapping points and offering constructive wood protection.

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Positive platform base connection to the standpost.



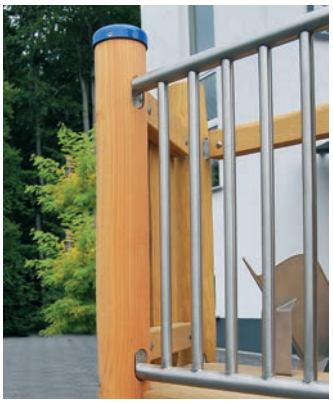
Platform base connection with rail and plate brackets.



Naturally grown robinia wood posts with positively adapted platform base connection.



Wooden rail with wooden balustrade and coloured panel balustrade.



Stainless steel tubular balustrade with positive adaptation to wooden post.



Individually designed robinia wood balustrade.



Roofs with wooden frames ensure permanent stability.



Suspended bridge equipment with individually replaceable wooden elements.



Stainless steel hoist with stainless steel chain.



Roof, wall and railing panels with motifs can be individually designed upon request.



Load-bearing stainless steel chain positively embedded in the covering woods; with metal half-shell and continuous permanent screw connection protecting against tampering.



Flexible sand lifting container made of textile-reinforced rubber.

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VARIOSET
The modular system for tailor-made play combinations.

Various materials and design options are available for the VARIOSET basic constructions.



R

Robinia wood design:

Posts Ø 14-18 cm naturally grown, peeled, de-splinted, ground and coated with environmentally-friendly glazing. Platform bases (4 cm thick) with beams (6 x 12 cm) made of oak wood.



S

Steel version:

Posts Ø 14 cm galvanised or galvanised and powder-coated or stainless steel.
Platform bases (4 cm thick) with beams (6 x 12 cm) made of oak wood.



L

Douglas-fir larch wood design:

Posts Ø 14 cm hollowed, cylindrically shaped, ground and coated with environmentally friendly glazing. Posts are protected against waterlogging in the wooden head area by means of galvanised and powder-coated metal caps. Platform bases (4 cm thick) with beams (6 x 12 cm) made of oak wood.



K

Pine-spruce wood design:

Posts Ø 14 cm hollowed, cylindrically shaped, ground and with pressure impregnation. Posts are protected against waterlogging in the wooden head area by means of galvanised and powder-coated metal caps. Platform bases (4 cm thick) with beams (6 x 12 cm) made of hollowed and pressure-impregnated pine/spruce wood.

Find out about the most recent play combinations at: www.fhs-holztechnik.de

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VARIOSET
Discover versatility!

The modular system for tailor-made play combinations.

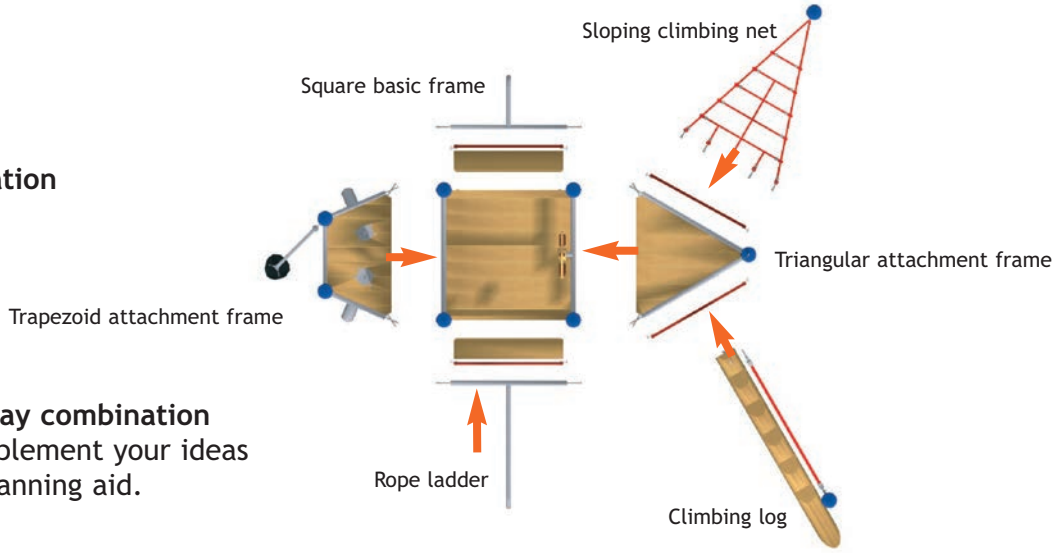
Three steps to an individual play combination.

With VARIOSET, individual play combinations is as easy as child's play.
More than 60 VARIOSET play elements can be flexibly combined with one another.

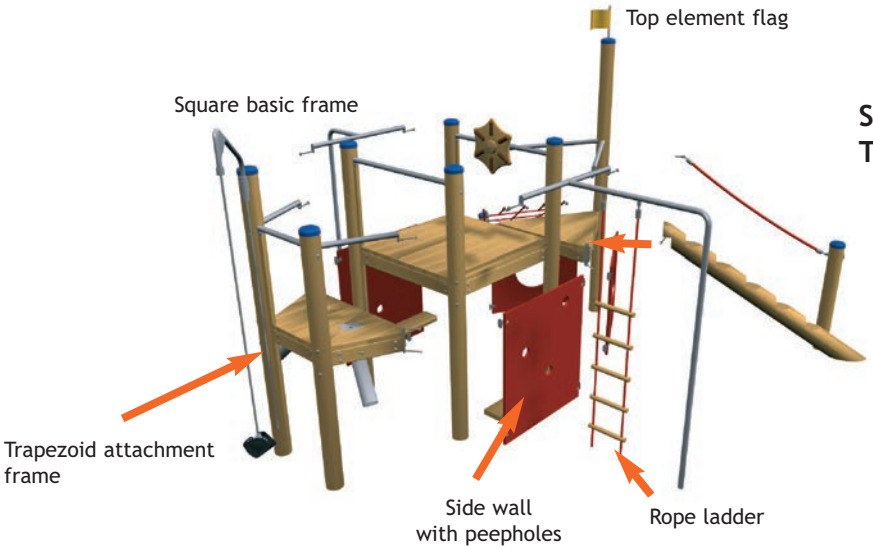
In order to give you some ideas for your VARIOSET play system, we have pre-combined numerous examples on the next pages for you to choose from.

And here you can see how to do it: Have fun!

A small example:
Step 1:
Selection and combination of the elements



Step 2:
Enjoy the VARIOSET play combination
If necessary we will implement your ideas in a CAD-compatible planning aid.



Step 3:
The VARIOSET play combination is ready.



Note: All elements can be downloaded from www.fhs-holztechnik.de / VARIOSET in DXF, DWG and PDF file format.

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Freising
(see also page 1-56)



Freising
(see also page 1-56)



Warngau

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Teublitz
(see also page 1-61)





Teublitz (see also page 1-61)



Spelle with slide rod (see also page 1-22)



Bamberg (see also page 1-37)

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Gent



Breda



Weiden (see also page 1-49)



Soltau

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Windeck
(see also page 1-57)



Windeck
(see also page 1-57)





Kreuzberg (see also page 1-31)

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Springe



Worms (see also page 1-45)



Waldsee (see also page 1-33)



Essen
(see also page 1-50)

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Klara
(see also page 1-30)



Föhr (see also page 1-29)



Bergen (see also page 1-39)



Weimar (see also page 1-49)

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Damme

(see also page 1-48)



Pilsen

(see also page 1-40)



Pilsen with free climbing wall

(see also page 1-40)

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Füssen
(see also page 1-32)



Bamberg (see also page 1-37)



Lisse (see also page 1-21)



Unna

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Nesse (see also page 1-58)



Plön (see also page 1-43)

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Fulda without roof / with slide (see also page 1-39)



Sundern (see also page 1-26)



Melle, PH 1.95 m (see also page 1-21)

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Wallis (see also page 1-53)



Wallis (see also page 1-53)



Children's world (see also page 1-27)

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Bergen with jungle bridge
(see also page 1-39)



Riesa with vertical climbing net (see also page 1-51)



Winsen (see also page 1-42)



Düsseldorf

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Bern (see also page 1-54)



Bern (see also page 1-54)



Bern (see also page 1-54)

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Flammberg
(see also page 1-38)



Delft with sloping climbing net (see also page 1-24)



Soltau



Siegen (see also page 1-41)

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Alkmaar (Page 1-51)



Arlberg (Page 1-47)



Arnsberg (Page 1-38)



Aurich (Page 1-25)



Bamberg (Page 1-37)



Barlo (Page 1-60)



Bergen (Page 1-39)



Bern (Page 1-54)



Bolzano (Page 1-36)



Bösel (Page 1-23)



Brake (Page 1-25)



Brest (Page 1-62)



Brixen (Page 1-46)



Brügge (Page 1-24)



Brünn (Page 1-40)



Buchholz (Page 1-52)



Colmar (Page 1-47)



Damme (Page 1-48)



Deister (Page 1-36)



Delft (Page 1-24)



Eiger (Page 1-41)



Erding (Page 1-37)



Esch (Page 1-28)



Essen (Page 1-50)



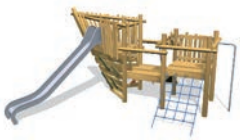
Faro (Page 1-23)



Fichtelberg (Page 1-34)



Flammberg (Page 1-38)



Föhr (Page 1-29)



Freising (Page 1-56)



Fulda (Page 1-39)



Füssen (Page 1-32)



Gingen (Page 1-28)



Goch (Page 1-44)



Children's world
(Page 1-27)



Klara (Page 1-30)



Konstanz (Page 1-23)



Korbach (Page 1-35)



Kreuzberg (Page 1-31)



Lens (Page 1-24)



Lingen (Page 1-34)

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Linz (Page 1-35)



Lisberg (Page 1-59)



Lisse (Page 1-21)



Lotte (Page 1-22)



Maschen (Page 1-42)



Menden (Page 1-43)



Melle (Page 1-21)



Nesse (Page 1-58)



Neuss (Page 1-46)



Perlach (Page 1-44)



Pilsen (Page 1-40)



Plön (Page 1-43)



Recke (Page 1-22)



Riesa (Page 1-51)



Rosenheim (Page 1-55)



Salzburg (Page 1-31)



Schliersee (Page 1-33)



Seeburg (Page 1-61)



Seifen (Page 1-33)



Siegen (Page 1-41)



Spelle (Page 1-22)



Spenge (Page 1-21)



Stade (Page 1-52)



Sundern (Page 1-26)



Teublitz (Page 1-61)



Tilburg (Page 1-50)



Tulln (Page 1-53)



Ulm (Page 1-48)



Unkel (Page 1-26)



Unna (Page 1-62)



Waldsee (Page 1-33)



Wallis (Page 1-53)



Weiden (Page 1-49)



Weimar (Page 1-49)



Wiessee (Page 1-32)



Windeck (Page 1-57)



Winsen (Page 1-42)



Worms (Page 1-45)

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VARIOSET

- 6 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 0.75 m³
- 4 x 50 x 50 x 80 cm
  1 x 80 x 30 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 0.75 m³
- 4 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 0.75 m³

Total weight:
- ca. 350 kg
- ca. 530 kg

Heaviest individual part:
- ca. 310 kg
- ca. 320 kg
- ca. 360 kg

- ca. 2 P. x ca. 1.0 h
- ca. 3 P. x ca. 1.0 h

Hoisting equipment required

- from 2 years
- from 3 years

- 4.05 x 1.40 x 1.95 m
- 4.50 x 1.65 x 2.45 m
- 3.95 x 1.90 x 3.65 m

- 0.95 m
- 1.45 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

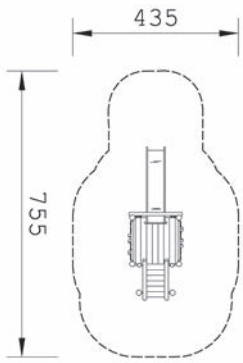
Lisse



Illustration: Coniferous wood



Illustration: Robinia

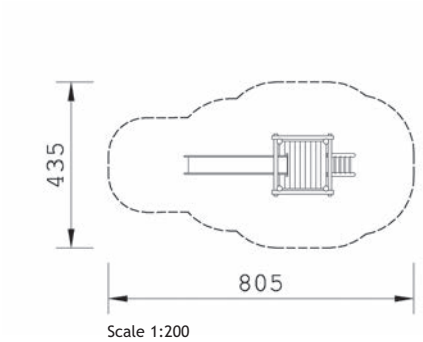


Scale 1:200

Components:
1 Square platform without roof, PH 0.95 m
1 Wooden stairway with stainless steel or wooden rail
1 Slide, PH 0.95 m
Slide not included, please select from chapter 2!

Lisse ●	V01100050 K	V01100050 L	V01100050 R	V01100050 S

Melle



Scale 1:200

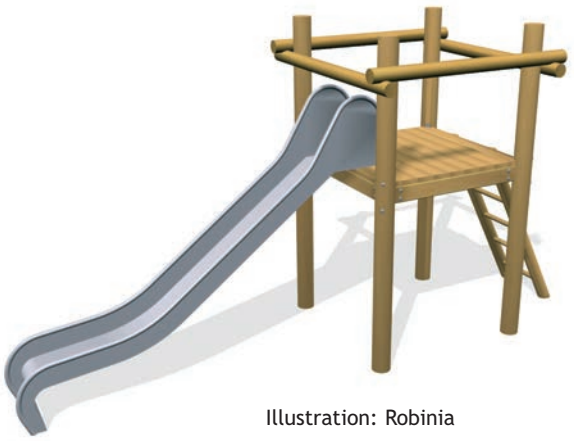


Illustration: Robinia

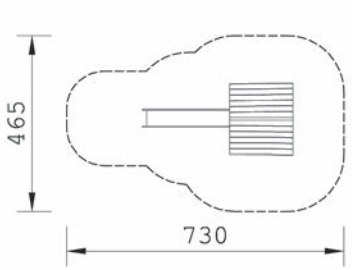
Components:
1 Square platform without roof, PH 1.45 m
1 Sloping wooden ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!
Model also available in other platform heights, see price list!

Melle ●	V01102150 K	V01102150 L	V01102150 R	V01102150 S

Spenge



Illustration: Robinia



Scale 1:200

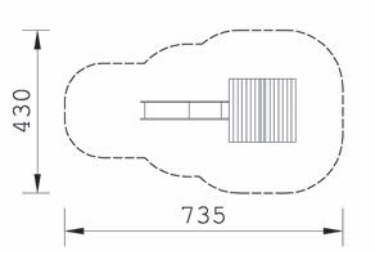
Components:
1 Square platform with pitched roof, PH 1.45 m
1 Vertical wooden ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!
Model also available in other platform heights, see price list!

Spenge ●	V01104350 K	V01104350 L	V01104350 R	V01104350 S

Subject to technical modifications regular maintenance checks

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Spelle



Scale 1:200



Illustration: Coniferous wood

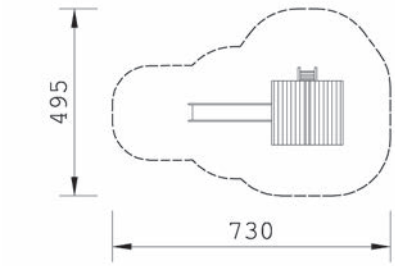
Components:
1 Square platform with pitched roof, PH 1.45 m
1 Vertical wooden ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!
Model also available in other platform heights, see price list!

Spelle ●	V01106300 K	V01106300 L	V01106300 R	V01106300 S

Lotte



Illustration: Coniferous wood

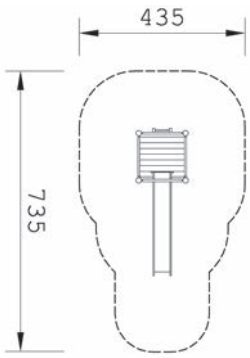


Scale 1:200

Components:
1 Square platform with pitched roof, PH 1.45 m
1 Sloping wooden ladder
3 Sales counters
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Lotte ●	V01110050 K	V01110050 L	V01110050 R	V01110050 S

Recke



Scale 1:200

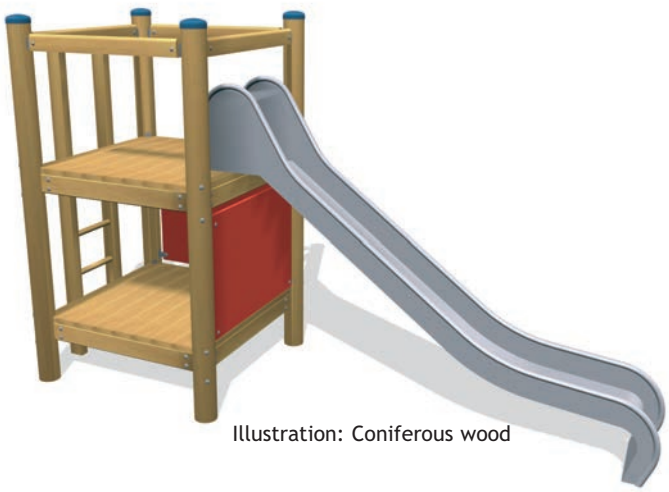


Illustration: Coniferous wood

Components:
1 Square platform without roof, PH 0.45 m / 1.45 m
1 Vertical wooden ladder
2 Wall panel elements, PE
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Recke ●	V01112050 K	V01112050 L	V01112050 R	V01112050 S

VARIOSET

- ● 2 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 0.75 m³
- ● 4 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 0.75 m³
- ● 2 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 0.75 m³

Total weight:
- ● ca. 540 kg
- ● ca. 650 kg
- ● ca. 450 kg

Heaviest individual part:
- ● ca. 390 kg
- ● ca. 500 kg
- ● ca. 450 kg

- ● ca. 2 P. x ca. 2.0 h
- ● ca. 3 P. x ca. 2.0 h
- ● ca. 2 P. x ca. 1.0 h

Hoisting equipment required

●●● from 3 years

- ● 4.10 x 1.65 x 3.65 m
- ● 4.05 x 2.05 x 3.65 m
- ● 3.90 x 1.35 x 2.40 m

●●● 1.45 m

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

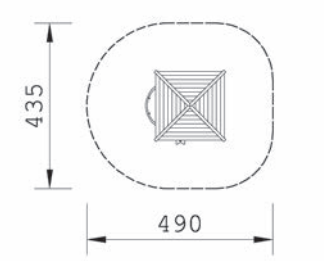
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Konstanz



Illustration: Coniferous wood



Scale 1:200



Components:
1 Square platform with peaked roof, PH 1.45 m
1 Vertical stainless steel ladder
1 Stainless steel balcony
1 blackboard with seat
1 Sand lift
1 Double sand chute with sand wheel
1 Toy shop

- 2 x 60 x 60 x 80 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 0.75 m³
- 4 x 50 x 50 x 80 cm
  1 x 50 x 70 x 60 cm
  1 x 155 x 30 x 80 cm
  Concrete needed:
  ca. 0.75 m³
- 4 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ca. 650 kg
- ca. 330 kg

Heaviest individual part:
- ca. 480 kg
- ca. 330 kg

- ca. 2 P. x ca. 2.0 h
- ca. 3 P. x ca. 2.0 h

Hoisting equipment required

- from 3 years

- 2.10 x 1.80 x 3.90 m
- 5.90 x 1.50 x 2.65 m
- 3.85 x 2.90 x 2.40 m

- 1.45 m
- 1.70 m

EN 1176

Konstanz	V01114050 K	V01114050 L	V01114050 R	V01114050 S

Bösel

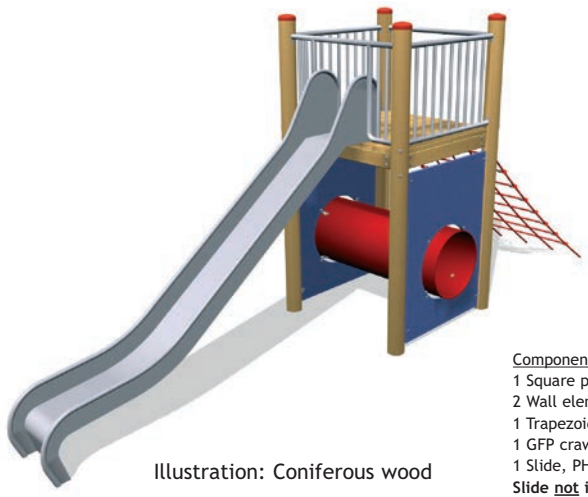
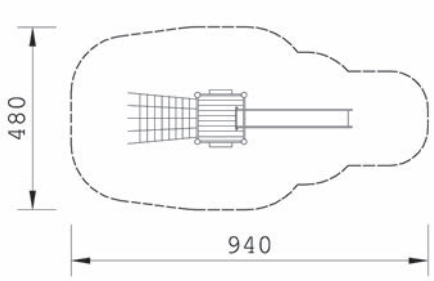


Illustration: Coniferous wood

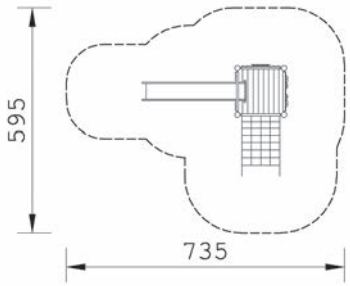


Scale 1:200

Components:
1 Square platform without roof, PH, 1.70 m with stainless steel tubular balustrade
2 Wall element, PE
1 Trapezoid scramble net, polyamide Hercules ropes
1 GFP crawl pipe, L: 1.75 m, painted
1 Slide, PH 1.75 m
Slide not included, please select from chapter 2!

Bösel	V01116050 K	V01116050 L	V01116050 R	V01116050 S

Faro



Scale 1:200

Components:
1 Square platform without roof, PH 1.45 m
1 Sloping scramble net, polyamide Hercules ropes
1 Vertical stainless steel ladder
1 Climbing wall element 1.03 x 1.45 m made of PE
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!



Illustration: Steel posts / wooden parts oak

Faro	V01118050 K	V01118050 L	V01118050 R	V01118050 S

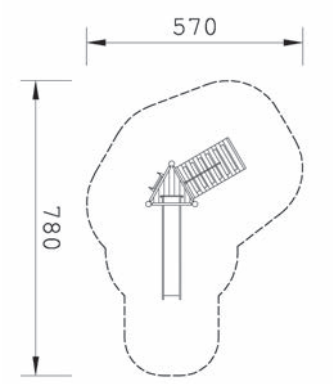
Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

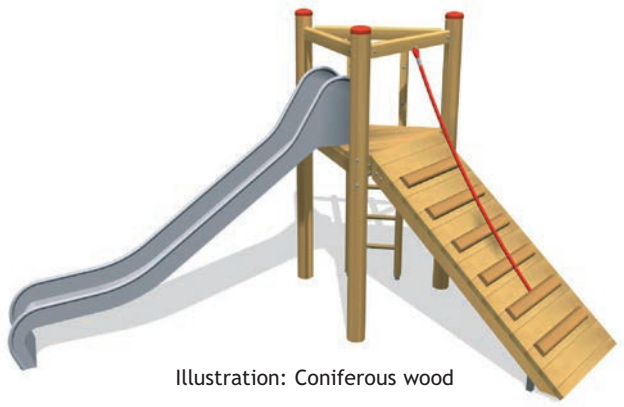
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Delft



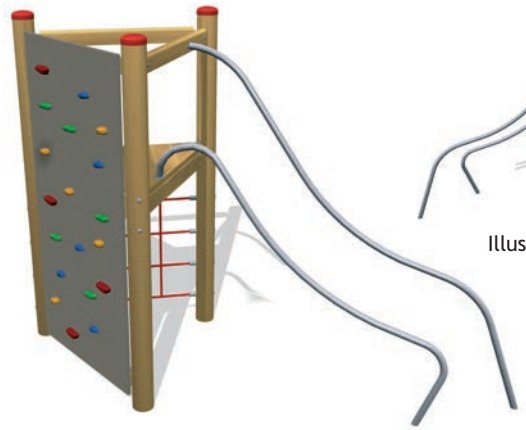
Scale 1:200

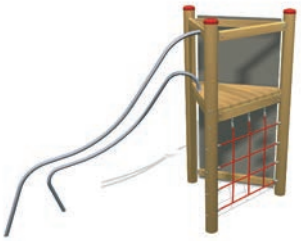

Illustration: Coniferous wood

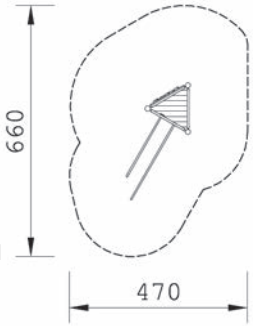
Components:
1 Triangular platform without roof, PH 1.45 m
1 Vertical wooden ladder
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Delft	●	V01120050 K	V01120050 L	V01120050 R	V01120050 S

Brügge


Illustration: Coniferous wood


Illustration: Coniferous wood

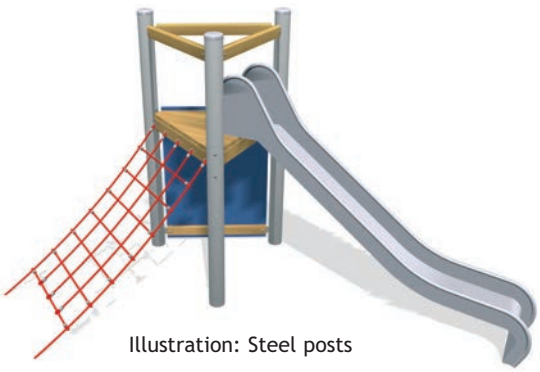


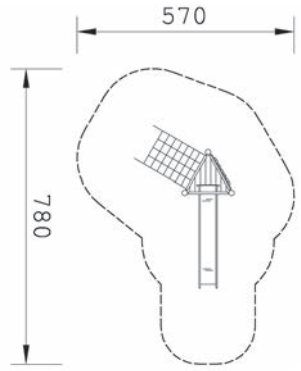
Scale 1:200

Components:
1 Triangular platform without roof, PH 1.45 m
1 Stainless steel rail slide
1 Vertical climbing net made of polyamide Hercules ropes
1 Climbing wall, 1.03 x 2.30 m, sanded, with stone handles

Brügge	●	V01122050 K	V01122050 L	V01122050 R	V01122050 S

Lens


Illustration: Steel posts



Scale 1:200


Illustration: Coniferous wood

Components:
1 Triangular platform without roof, PH 1.45 m
1 Sloping scramble net, polyamide Hercules ropes
1 Climbing wall 1.03 x 1.45 m made of PE
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Lens	●	V01124050 K	V01124050 L	V01124050 R	V01124050 S

VARIOSET

● 1 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 0.75 m³
● 5 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.50 m³
● 5 x 50 x 50 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 0.75 m³

Total weight:
● ca. 325 kg
● ca. 250 kg
● ca. 240 kg
Heaviest individual part:
● ca. 220 kg
● ca. 250 kg
● ca. 240 kg

●● ca. 2 P. x ca. 2.0 h
● ca. 2 P. x ca. 3.0 h
Hoisting equipment required

●● from 3 years
● from 5 years

●● 4.30 x 2.65 x 2.40 m
● 3.10 x 1.70 x 2.40 m

●● 1.45 m
● 2.30 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

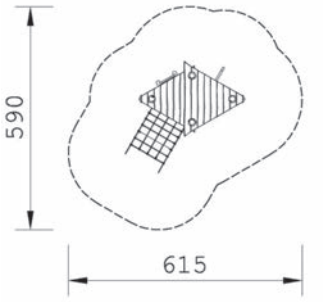
R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

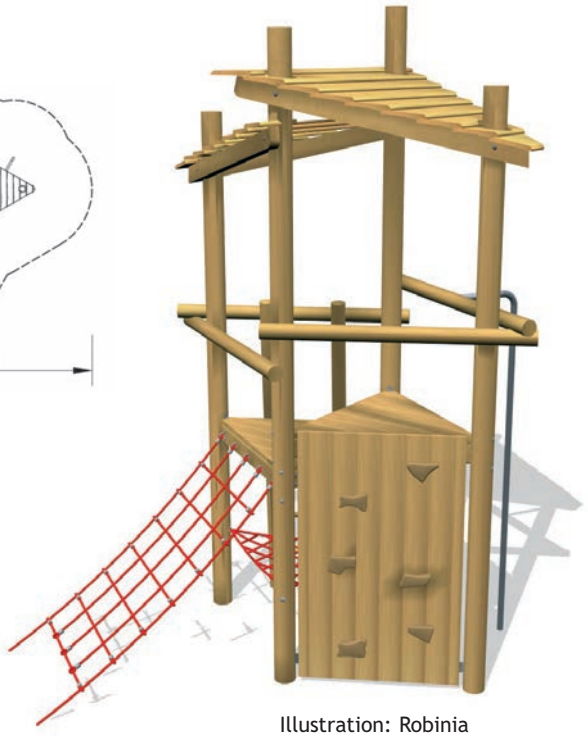
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Aurich



Scale 1:200


Illustration: Robinia



- 7 x 50 x 50 x 80 cm
  1 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 5 x 50 x 50 x 80 cm
  1 x 40 x 40 x 80 cm
  1 x 60 x 30 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ca. 610 kg
- ca. 470 kg

Heaviest individual part:
- ca. 610 kg
- ca. 360 kg

- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- from 5 years
- from 4 years

- 3.15 x 2.95 x 4.25 m
- 6.35 x 3.30 x 2.70 m

- 1.70 m
- 2.45 m

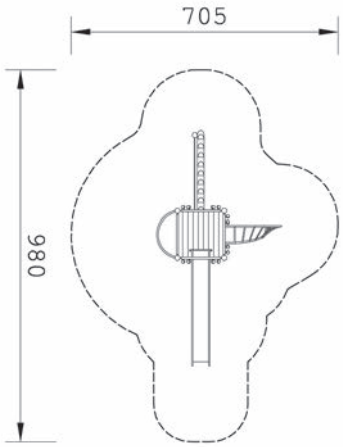
EN 1176

Components:
2 Triangular platforms with monopitch roof, PH 1.45 m / 1.70 m
1 Climbing wall 1.03 x 1.75 m, wood, with wooden handles
1 Stainless steel fireman's pole
1 Vertical wooden ladder
1 Sloping scramble net
1 Triangular lying net made of polyamide Hercules ropes

Aurich ●	V01126050 K	V01126050 L	V01126050 R	V01126050 S

Brake


Illustration: Robinia



Scale 1:200



Components:
1 Square platform without roof, PH 1.70 m
1 Climbing log with hanging rope rail made of polyamide Hercules ropes
1 Arched climbing net, polyamide Hercules ropes
1 Turned stainless steel ladder
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Brake ●	V01128050 K	V01128050 L	V01128050 R	V01128050 S

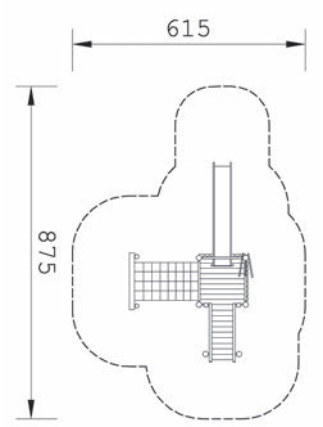
Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Unkel



Scale 1:200


Illustration: Coniferous wood



Components:
1 Square platform without roof, PH 1.45 m
1 Sloping scramble net, polyamide Hercules ropes with end bar
1 Wooden stairway with wooden rail
1 blackboard
1 Sales counter
1 Extended post with flag, type 4
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Unkel ●	V01130050 K	V01130050 L	V01130050 R	V01130050 S

- ● 8 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.00 m³
- ● 4 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  2 x 155 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.25 m³

Total weight:
- ● ca. 590 kg
- ● ca. 630 kg

Heaviest individual part:
- ● ca. 410 kg
- ● ca. 370 kg

- ● ca. 3 P. x ca. 2.0 h
- ● ca. 3 P. x ca. 5.0 h

Hoisting equipment required

- ● from 3 years
- ● from 5 years

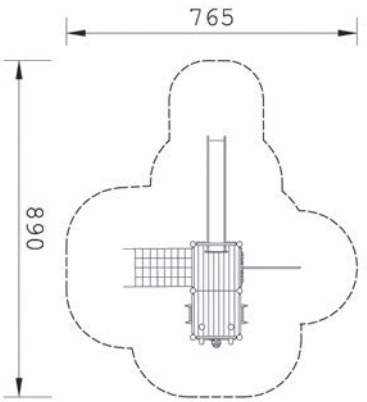
- ● 5.25 x 3.15 x 3.95 m
- ● 4.65 x 5.50 x 2.65 m

- ● 1.45 m
- ● 1.70 m

EN 1176

Sundern


Illustration: Coniferous wood



Scale 1:200



Components:
2 Square platforms with roof, PH 1.45 m / 1.70 m
2 Vertical wooden ladders
1 Climbing wall 1.03 x 1.70 m, screen print, with stone handles
1 Sloping scramble net, polyamide Hercules ropes
1 Sloping stainless steel slide rod
1 Seat
1 Sand playing board
2 Sand tubes under platform floor
1 Sand lift
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

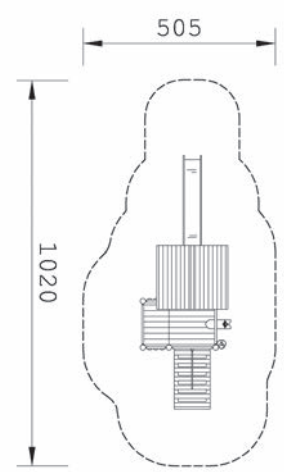
Sundern ●	V01132050 K	V01132050 L	V01132050 R	V01132050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Scale 1:200

4 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
2 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.25 m³

Total weight:
ca. 1000 kg
Heaviest individual part:
ca. 430 kg

ca. 3 P. x ca. 4.0 h
Hoisting equipment
required

from 3 years

6.70 x 2.30 x 3.65 m

1.45 m

EN 1176



Illustration: Coniferous wood



Components:
1 Square platform with pitched roof, PH 1.45 m
1 Square platform without roof, PH 1.45 m
1 ½ square platform without roof, PH 1.45 m
2 Vertical wooden ladders
1 Vertical climbing net made of polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Sand lift
1 Double sand chute with sand wheel
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Children's world	V01134050 K	V01134050 L	V01134050 R	V01134050 S

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Gingen

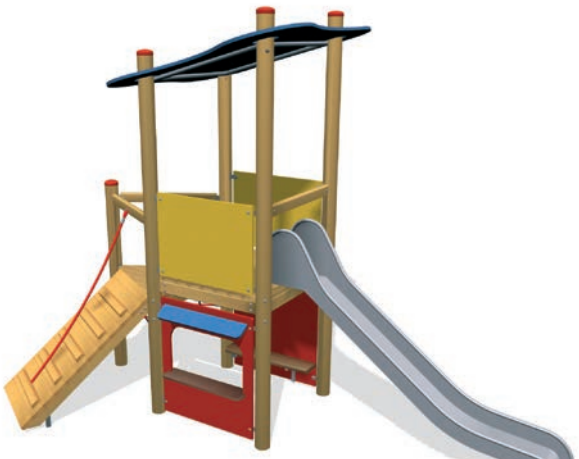
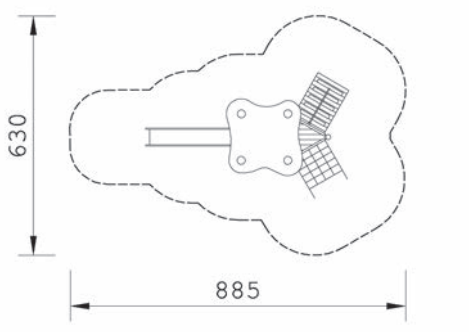




Illustration: Coniferous wood



Scale 1:200

Components:
1 Square platform with cloud-shaped roof, PH 1.45 m
1 Triangular platform without roof, PH 1.20 m
1 Sloping scramble net, polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Toy shop
1 Wall, PE, with seat
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Gingen	●	V01136050 K	V01136050 L	V01136050 R	V01136050 S

● 7 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 1.00 m³
● 2 x 50 x 50 x 80 cm
2 x 50 x 30 x 80 cm
2 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.00 m³

Total weight:
● ca. 710 kg
● ca. 700 kg
Heaviest individual part:
● ca. 440 kg
● ca. 340 kg

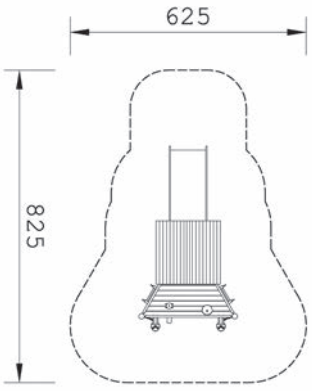
● ca. 3 P. x ca. 2.0 h
● ca. 3 P. x ca. 3.0 h
Hoisting equipment required

●● from 3 years

Esch



Illustration: Coniferous wood



Scale 1:200



Components:
1 Square platform with pitched roof, PH 1.20 m
1 ½ hexagonal platform without roof, PH 0.95 m
2 Vertical wooden ladders
2 Sand lifts
1 Sand tubes under platform floor
1 Basin with sand tube
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Esch	●	V01138050 K	V01138050 L	V01138050 R	V01138050 S

● 5.35 x 3.30 x 3.85 m
● 4.55 x 2.60 x 3.65 m

● 1.45 m
● 1.20 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

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Föhr

8 x 50 x 50 x 80 cm
3 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 80 x 60 x 80 cm
Concrete needed:
ca. 1.50 m³

Total weight:
ca. 1100 kg
Heaviest individual part:
ca. 380 kg

ca. 3 P. x ca. 4.0 h
Hoisting equipment required

from 3 years

5.25 x 4.85 x 2.85 m

1.75 m

EN 1176

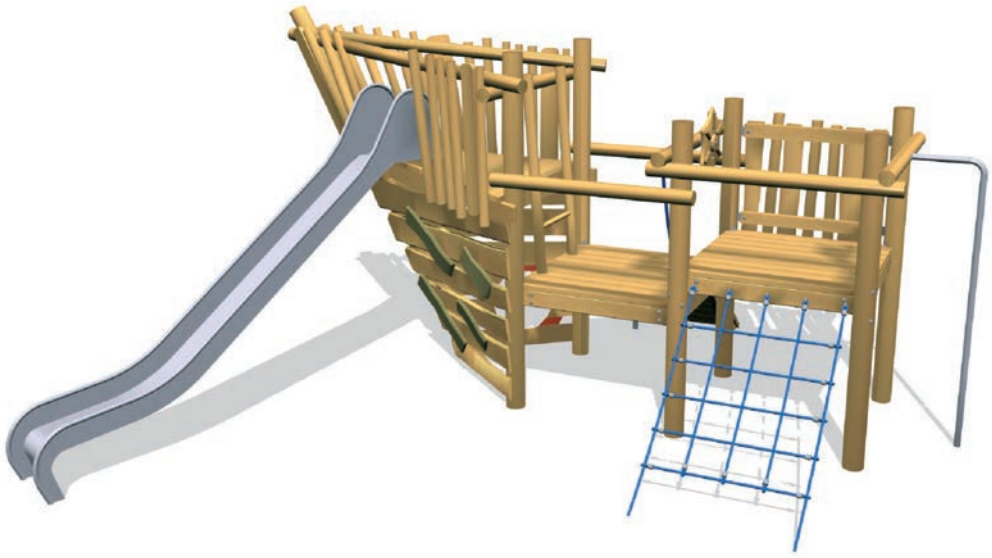
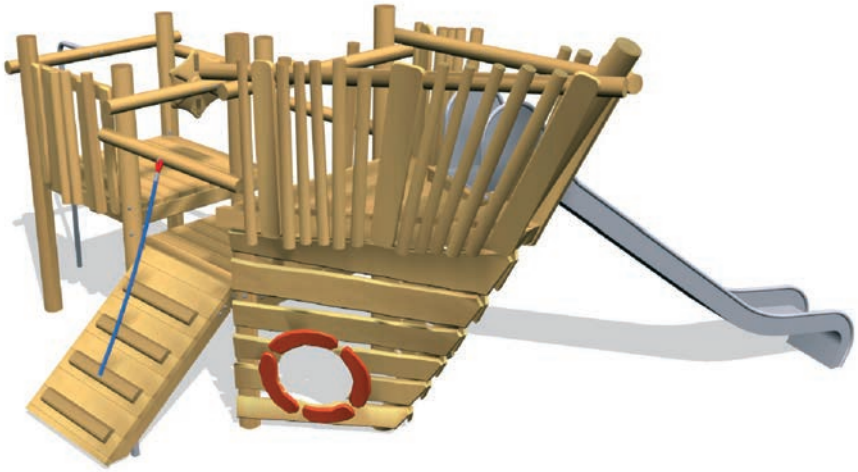
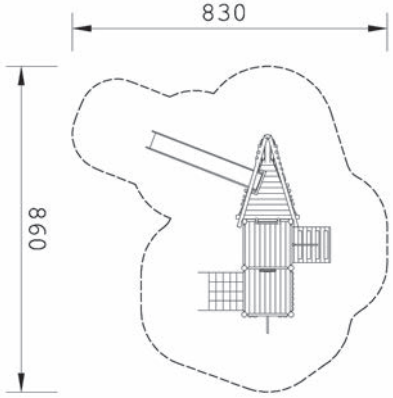


Illustration: Robinia





Scale 1:200

Design options

K — Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L — Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv.,
wooden parts oak

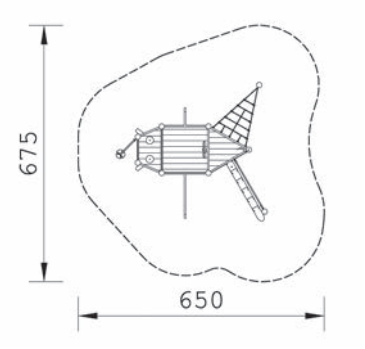
Components:
2 Square platforms with roof, PH 0.95 m / 1.20 m
1 Triangular bow (PH 1.70 m) with balustrade / panelling
1 Sloping scramble net, polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Herclues tow ropes
1 Stainless steel fireman's pole
1 Wheel
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Föhr	V01140050 K	V01140050 L	V01140050 R	V01140050 S

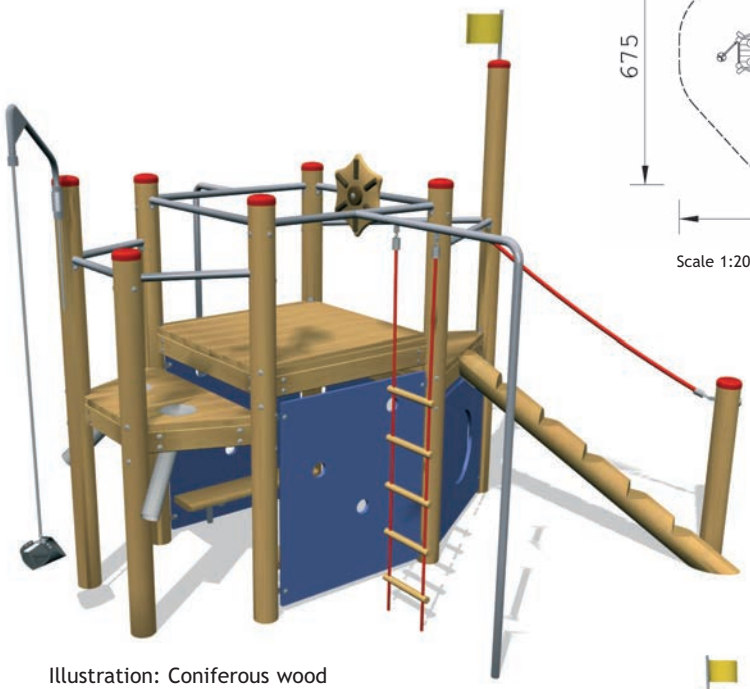
▶ Subject to technical modifications ▶ regular maintenance checks

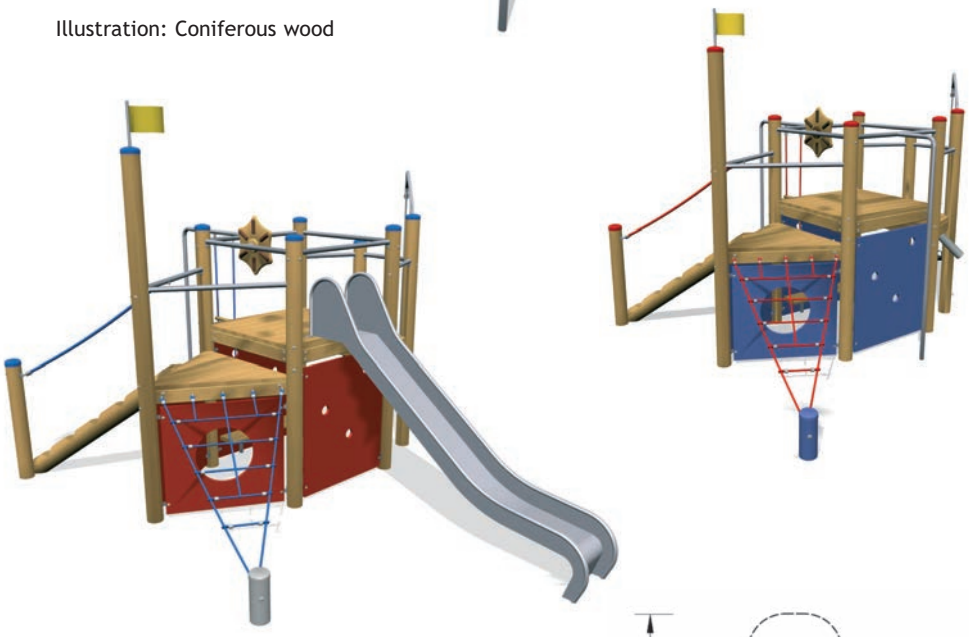
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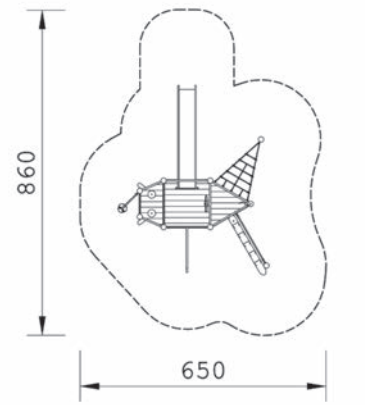
Klara



Scale 1:200


Illustration: Coniferous wood


Illustration: Coniferous wood



Scale 1:200

Components:
1 Square platform without roof, PH 1.45 m
1 Triangular platform without roof, PH 1.20 m
1 Trapezoid platform without roof, PH 1.20 m
1 Climbing log with hanging rope rail made of polyamide Hercules ropes
1 Sloping scramble net, triangular, made of polyamide Hercules ropes
1 Extended post with flag, type 3
1 Stainless steel fireman's pole
1 Stainless steel rod with rope ladder
1 Ship's wheel
1 Swivel crane
2 Sand tubes under platform floor
2 Walls made of PE with seats
2 Walls made of PE with opening

For option with slide
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Klara	V01142050 K	V01142050 L	V01142050 R	V01142050 S
prepared for slide	V01142100 K	V01142100 L	V01142100 R	V01142100 S

9 x 50 x 50 x 80 cm
1 x 60 x 60 x 80 cm
1 x 125 x 30 x 80 cm
1 x 40 x 40 x 80 cm / or with slide
1 x 70 x 50 x 60 cm
Concrete needed: ca. 1.50 m³

Total weight: ca. 700 kg
Heaviest individual part: ca. 330 kg

ca. 3 P. x ca. 4.0 h
Hoisting equipment required

from 3 years

3.65 x 3.50 x 3.35 m
with slide
3.50 x 5.00 x 3.35 m

1.45 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Kreuzberg

- 5 x 50 x 50 x 80 cm
  6 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 1.25 m³
- 8 x 50 x 50 x 80 cm
  2 x 80 x 30 x 80 cm
  1 x 60 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.50 m³

Total weight:
- ca. 930 kg
- ca. 1100 kg

Heaviest individual part:
- ca. 350 kg
- ca. 450 kg

- ca. 3 P. x ca. 3.0 h
- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- from 3 years

- 5.60 x 4.90 x 3.70 m
- 6.05 x 4.10 x 3.15 m

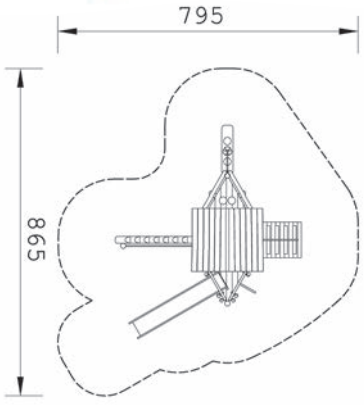
- 1.45 m
- 1.20 m

EN 1176



Illustration: Robinia





Scale 1:200

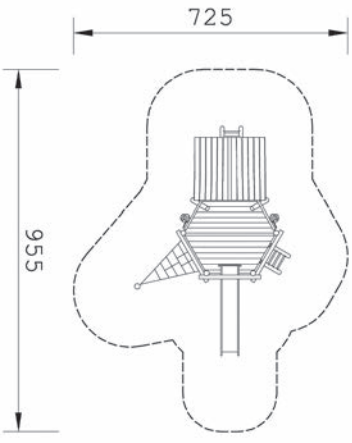
Components:
1 Square platform with pitched roof, PH 1.20 m
2 Triangular platforms without roof, PH 0.95 m / 1.45 m
1 Stainless steel fireman's pole
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Swivel crane
1 Sand board
2 Sand tubes under platform floor
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Kreuzberg ●	V01146050 K	V01146050 L	V01146050 R	V01146050 S

Salzburg



Illustration: Robinia



Scale 1:200



Components:
2 ½ hexagonal platforms without roof, PH 0.95 m / 1.20 m
1 Playhouse with seats, PH 0.95 m
2 Sloping wooden ladders
1 Sloping scramble net, triangular, made of polyamide Hercules ropes
2 Sand lifts
2 Sand tubes on platform floor
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Salzburg ●	V01148050 K	V01148050 L	V01148050 R	V01148050 S

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

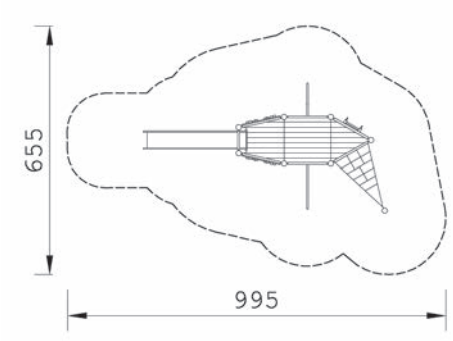
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Wiessee



Illustration: Coniferous wood





Scale 1:200

Components:
1 Square platform without roof, PH 1.45 m
1 Trapezoid platform without roof, PH 1.45 m
1 Triangular platform without roof, PH 1.45 m
2 Climbing walls 1.03 x 2.30 m made of PE, with stone handles
1 Stainless steel rod with rope ladder
1 Sloping scramble net, triangular, made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Stainless steel rod with jungle rope
1 GFP crawl pipe, L: 1.35 m, painted
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Wiessee	●	V01150050 K	V01150050 L	V01150050 R	V01150050 S

- ● 7 x 50 x 50 x 80 cm
  1 x 155 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 60 x 60 x 80 cm
  1 x 50 x 30 x 80 cm
  1 x 30 x 30 x 80 cm
  Concrete needed:
  ca. 1.50 m³
- ● 10 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 180 x 30 x 80 cm
  1 x 30 x 30 x 80 cm
  1 x 50 x 30 x 80 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 1.75 m³

Total weight:
- ● ca. 920 kg
- ● ca. 1060 kg

Heaviest individual part:
- ● ca. 470 kg
- ● ca. 480 kg

- ● ca. 3 P. x ca. 5.0 h
- ● ca. 3 P. x ca. 3.0 h

Hoisting equipment required

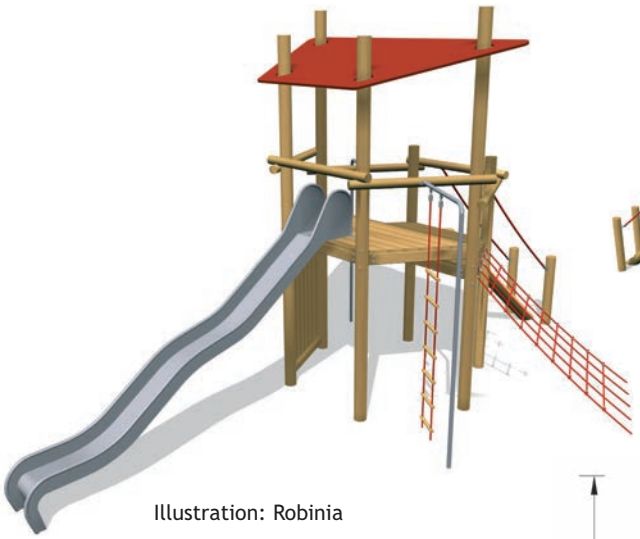
- ● from 4 years
- ● from 5 years

- ● 6.45 x 3.45 x 2.40 m
- ● 4.55 x 7.85 x 4.35 m

- ● 2.30 m
- ● 1.95 m

EN 1176

Füssen



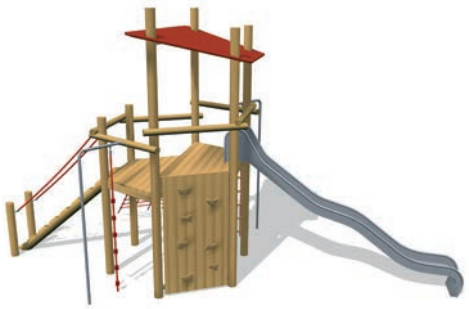
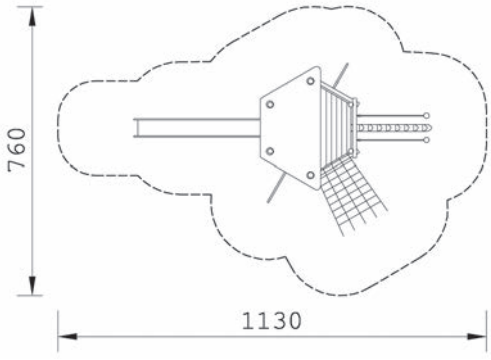


Illustration: Robinia



Scale 1:200

Components:
1 ½ hexagonal platform without roof, PH 1.70 m
1 ½ Hexagonal platform with monopitch roof PH 1.95 m
1 Climbing log with rope rail on both sides made of polyamide Hercules ropes
1 Stainless steel rod with rope ladder
1 Trapezoid scramble net, polyamide Hercules ropes
1 Climbing wall 1.03 x 1.95 m, wood, with wooden handles
1 Stainless steel rod with jungle rope
1 Slide, PH 1.95 m, with wave
Slide not included, please select from chapter 2!

Füssen	●	V01152050 K	V01152050 L	V01152050 R	V01152050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

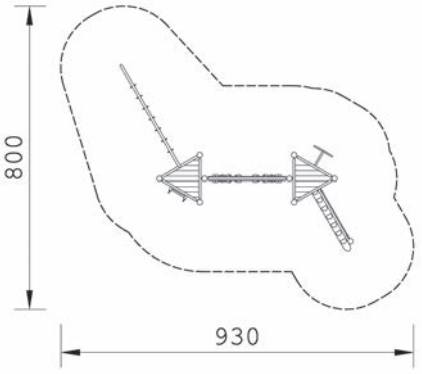
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VARIOSET

Waldsee





Scale 1:200



Illustration: Coniferous wood

Components:
2 Triangular platforms without roof, PH 1.45 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Stainless steel snake ascent
1 Climbing wall 2.20 x 2.05 m sanded, with stone handles, can be climbed on from both sides
1 Stainless steel hanging bar with grip rings
1 Vertical wooden ladder

- 8 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  1 x 125 x 30 x 80 cm
  1 x 155 x 40 x 80 cm
  Concrete needed: ca. 1.50 m³
- 11 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 50 x 30 x 80 cm
  1 x 125 x 30 x 80 cm
  Concrete needed: ca. 1.50 m³
- 9 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  Concrete needed: ca. 1.00 m³

Total weight:
- ca. 820 kg
- ca. 720 kg
- ca. 620 kg

Heaviest individual part:
- ca. 190 kg
- ca. 210 kg
- ca. 360 kg

- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- from 5 years
- from 4 years
- from 6 years

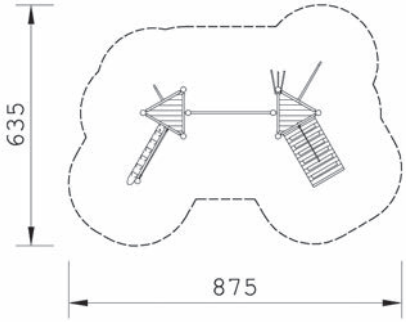
- 6.15 x 4.90 x 2.55 m
- 5.75 x 3.30 x 3.90 m
- 4.90 x 3.35 x 2.45 m

- 2.20 m
- 2.15 m
- 2.30 m

EN 1176

Waldsee	V01154050 K	V01154050 L	V01154050 R	V01154050 S

Schliersee



Scale 1:200



Illustration: Coniferous wood

Components:
2 Triangular platforms without roof, PH 1.45 m
1 Vertical climbing net, 2.15 x 2.10 m, made of polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Stainless steel fireman's pole
1 Stainless steel rod with rope ladder
1 Extended post with flag, type 4

Schliersee	V01156050 K	V01156050 L	V01156050 R	V01156050 S

Seifen

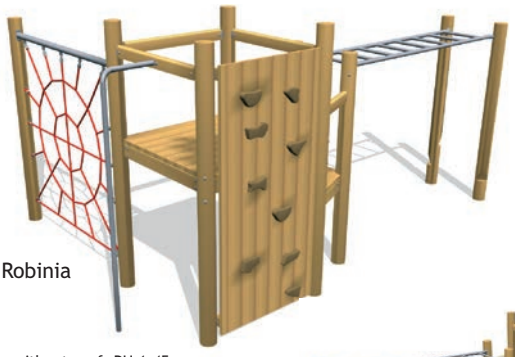
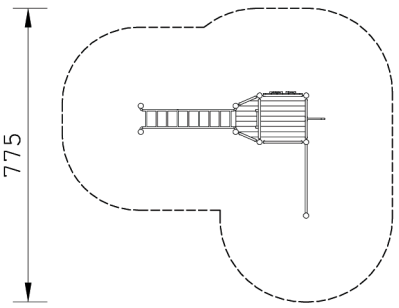
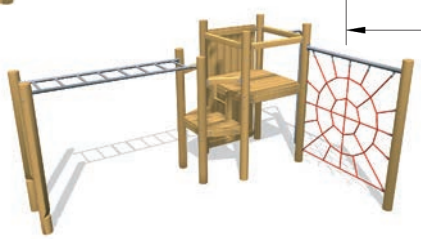


Illustration: Robinia



Scale 1:200



Components:
1 Square platform without roof, PH 1.45 m
1 Trapezoid platform without roof, PH 0.95 m
1 Climbing wall 1.03 x 2.30 m, wood, with wooden handles
1 Stainless steel fireman's pole
1 Vertical spider's web 1.80 x 2.10 m;
made of polyamide Hercules ropes
1 Stainless steel horizontal ladder, 2.50 m long
1 Wooden platform ladder

Seifen	V01158050 K	V01158050 L	V01158050 R	V01158050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Fichtelberg

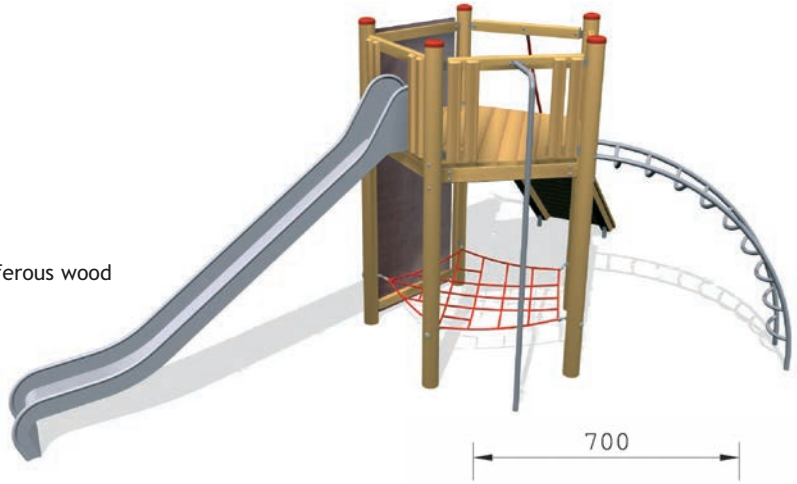
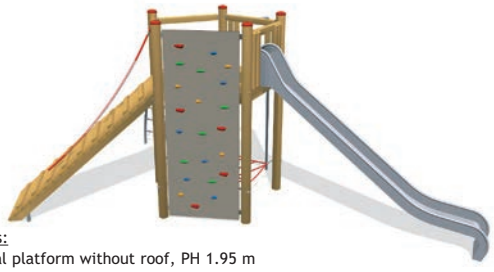
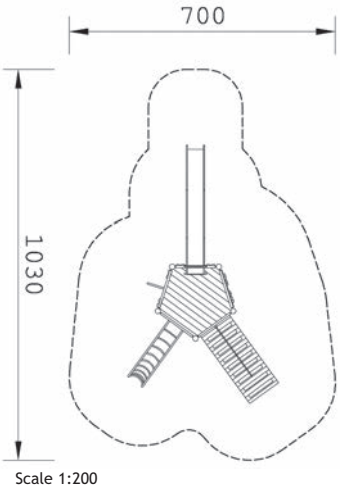


Illustration: Coniferous wood





Scale 1:200

Components:
1 Pentagonal platform without roof, PH 1.95 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Stainless steel arched ladder
1 Stainless steel fireman's pole
1 Climbing wall 1.03 x 2.80 m sanded, with stone handles
1 Pentagonal lying net made of polyamide Hercules ropes
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Fichtelberg ●	V01160050 K	V01160050 L	V01160050 R	V01160050 S

- ● 5 x 50 x 50 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 60 x 30 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- ● 4 x 50 x 50 x 80 cm
  1 x 40 x 40 x 80 cm
  2 x 60 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 1.25 m³

Total weight:
- ● ca. 670 kg
- ● ca. 950 kg

Heaviest individual part:
- ● ca. 500 kg
- ● ca. 440 kg

- ● ca. 3 P. x ca. 2.0 h
- ● ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- ● from 4 years
- ● from 5 years

- ● 6.80 x 3.95 x 2.90 m
- ● 6.20 x 5.70 x 4.15 m

- ● 2.80 m
- ● 2.55 m

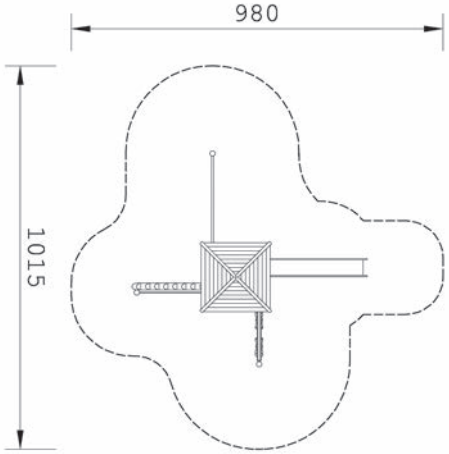
EN 1176

Lingen



Illustration: Coniferous wood





Scale 1:200

Components:
1 Square platform with peaked roof, PH 1.70 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Climbing wall 1.50 x 2.50 m, screen print, with stone handles, can be climbed on from both sides
1 Vertical spider climbing net, 2.50 x 2.50 m, made of polyamide Hercules ropes
1 Triangular lying net made of polyamide Hercules ropes
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Lingen ●	V01162050 K	V01162050 L	V01162050 R	V01162050 S

Design options

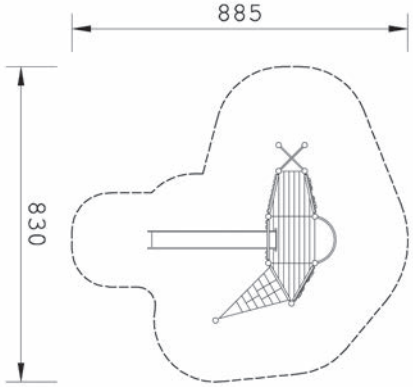
- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Linz





Scale 1:200



Illustration:
Coniferous wood

- 9 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.25 m³
- 9 x 50 x 50 x 80 cm
  4 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 1.50 m³

Total weight:
- ca. 820 kg
- ca. 910 kg

Heaviest individual part:
- ca. 340 kg
- ca. 290 kg

- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- from 5 years

Components:
1 Square platform without roof, PH 1.95 m
1 Trapezoid platform without roof, PH 1.70 m
1 Triangular platform without roof, PH 1.70 m
1 Sloping scramble net, triangular, made of polyamide Hercules ropes
2 Climbing walls 1.03 x 1.70 m, PE with stone handles
1 Stainless steel balcony
1 Wall, PE, with seat
1 Cross bar
1 Extended post with flag, type 4
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

- 4.95 x 4.75 x 2.90 m
- 6.85 x 4.15 x 2.40 m

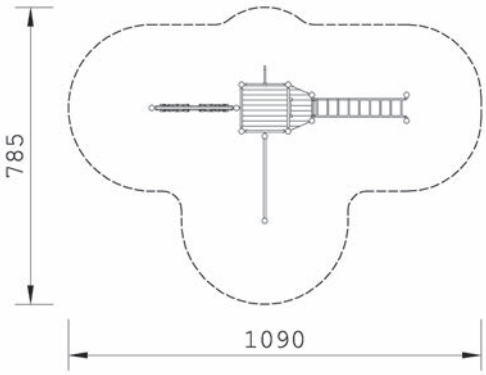
- 2.20 m

EN 1176

Linz	V01164050 K	V01164050 L	V01164050 R	V01164050 S

Korbach





Scale 1:200

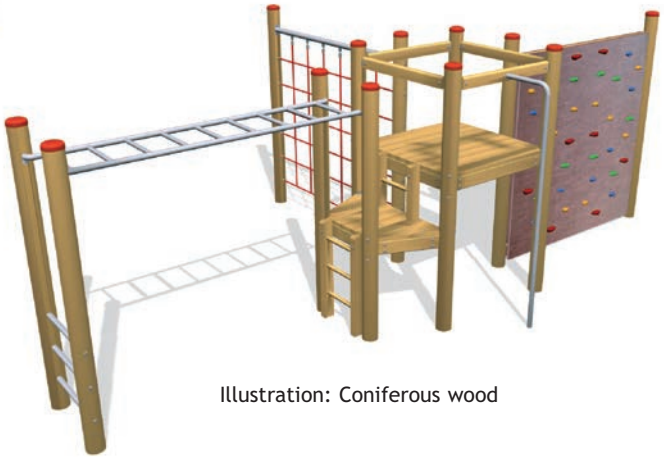


Illustration: Coniferous wood

Components:
1 Square platform without roof, PH 1.45 m
1 Trapezoid platform without roof, PH 0.95 m
1 Stainless steel fireman's pole
1 Climbing wall 2.20 x 2.05 m, screen print, with stone handles, can be climbed on from both sides
1 Stainless steel horizontal ladder
1 Wooden platform ladder
1 Vertical climbing net, 2.20 x 2.05 m, made of polyamide Hercules ropes

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Korbach	V01166050 K	V01166050 L	V01166050 R	V01166050 S

▶ Subject to technical modifications ▶ regular maintenance checks

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Bolzano

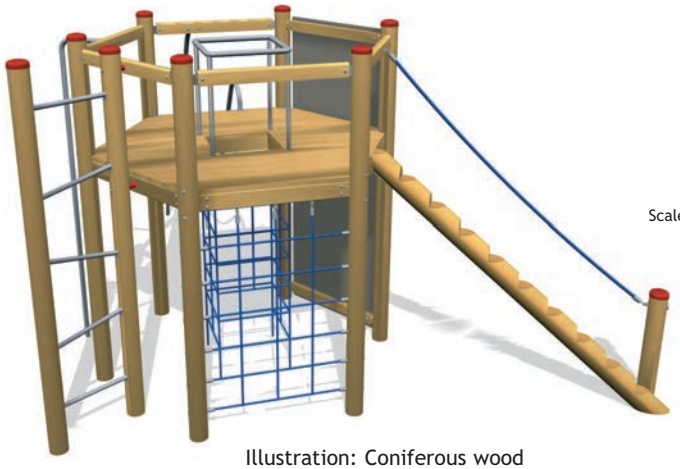
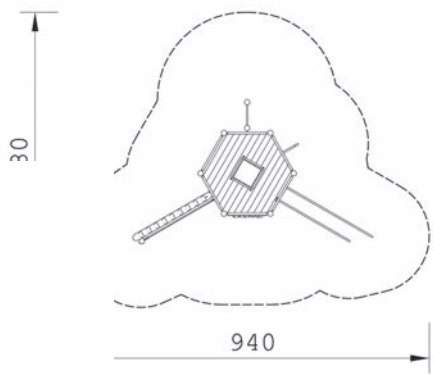


Illustration: Coniferous wood



Scale 1:200



Components:
1 Hexagonal platform without roof, PH 1.95 m
1 Net tunnel ascent made of polyamide Hercules ropes
1 Climbing wall 1.03 x 2.80 m sanded, with stone handles
1 Climbing log with rape rail made of polyamide Hercules ropes
1 Stainless steel rail slide, PH 1.95 m
1 Vertical climbing net made of polyamide Hercules ropes
1 Wall bars, narrow, with stainless steel bars
1 Stainless steel fireman's pole

Bolzano ●	V01168050 K	V01168050 L	V01168050 R	V01168050 S

● 12 x 50 x 50 x 80 cm
4 x 30 x 30 x 80 cm
1 x 125 x 30 x 80 cm
Concrete needed:
ca. 1.75 m³
● 11 x 50 x 50 x 80 cm
2 x 60 x 60 x 80 cm
Concrete needed:
ca. 1.75 m³

Total weight:
● ca. 830 kg
● ca. 750 kg
Heaviest individual part:
● ca. 620 kg
● ca. 470 kg

● ca. 3 P. x ca. 6.0 h
● ca. 3 P. x ca. 5.0 h
Hoisting equipment required

● from 5 years
● from 6 years

● 6.35 x 3.80 x 2.90 m
● 5.95 x 4.85 x 2.80 m

● 2.80 m
● 2.55 m

EN 1176

Deister

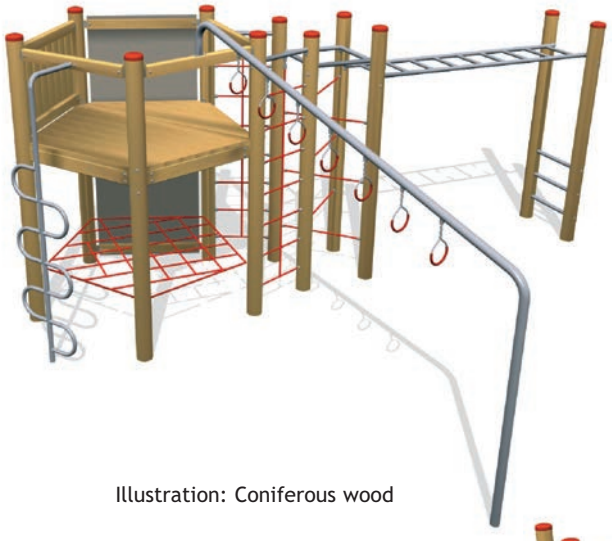
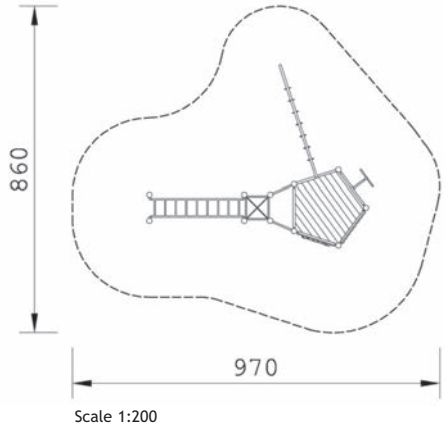


Illustration: Coniferous wood



Scale 1:200



Components:
1 Pentagonal platform without roof, PH 1.70 m
1 Stainless steel horizontal ladder
1 Stainless steel snake ascent
1 Climbing wall 1.03 x 2.55 m sanded, with stone handles
1 Pentagonal lying net made of polyamide Hercules ropes
2 Vertical climbing nets 0.55 x 2.40 m made of polyamide Hercules ropes
1 Rope labyrinth made of polyamide Hercules ropes
1 Stainless steel hanging bar with grip rings

Deister ●	V01170050 K	V01170050 L	V01170050 R	V01170050 S

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

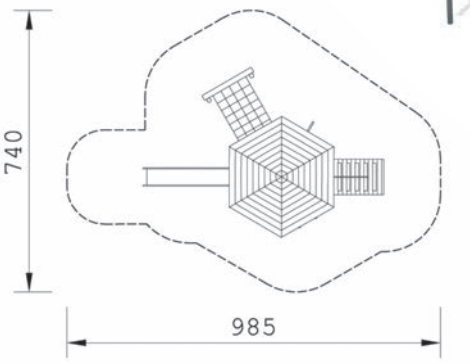
S — Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Bamberg





Scale 1:200

Illustration: Robinia

Components:
1 Hexagonal platform with peaked roof, PH 1.45 m
1 Stainless steel fireman's pole
1 Scramble net made of polyamide Hercules ropes, sloping, with end bar
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Bamberg	●	V01172050 K	V01172050 L	V01172050 R	V01172050 S

- ● 8 x 50 x 50 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 1.50 m³
- ● 4 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ● ca. 1100 kg
- ● ca. 910 kg

Heaviest individual part:
- ● ca. 600 kg
- ● ca. 560 kg

- ● ca. 3 P. x ca. 6.0 h
- ● ca. 3 P. x ca. 3.0 h

Hoisting equipment required

- ● ● from 3 years

- ● 6.35 x 4.50 x 4.10 m
- ● 5.30 x 3.25 x 3.85 m

- ● 1.45 m
- ● 1.20 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

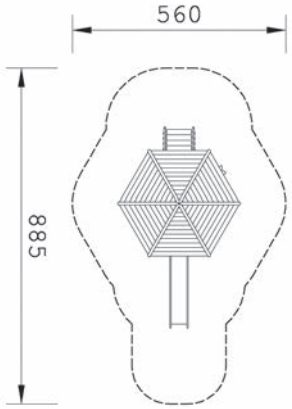
R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

Erding







Scale 1:200

Illustration: Coniferous wood

Components:
2 ½ hexagonal platforms with peaked roof, PH 0.95 m / 1.20 m
1 Stainless steel stairs with wooden balustrade
2 Sand lifts
1 Double sand chute with sand wheel
1 Basin with sand tube
1 Lying net, ½ hexagonal, made of polyamide Hercules ropes
1 Vertical stainless steel ladder
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Erding	●	V01174050 K	V01174050 L	V01174050 R	V01174050 S

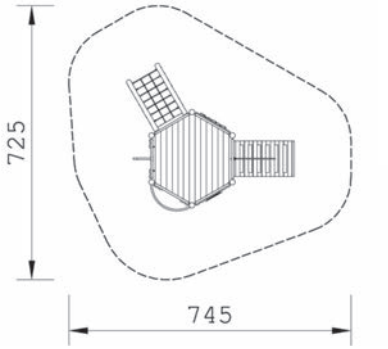
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Flammberg



Illustration: Coniferous wood



Scale 1:200



Illustration: Coniferous wood

Components:
1 Hexagonal platform without roof, PH 1.45 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Climbing wall 1.03 x 2.30 m sanded, with stone handles
1 Scramble net with frame
1 Stainless steel fireman's pole
1 Vertical hanging rope made of polyamide Hercules ropes
1 Vertical stainless steel ladder

Flammberg	●	V01176050 K	V01176050 L	V01176050 R	V01176050 S

- ● 11 x 50 x 50 x 80 cm
  1 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 1.25 m³
- ● 8 x 50 x 50 x 80 cm
  4 x 40 x 40 x 80 cm
  1 x 60 x 60 x 80 cm
  2 x 50 x 30 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.75 m³

Total weight:
- ● ca. 760 kg
- ● ca. 750 kg

Heaviest individual part:
- ● ca. 600 kg
- ● ca. 580 kg

- ● ca. 3 P. x ca. 3.0 h
- ● ca. 3 P. x ca. 6.0 h

Hoisting equipment required

- ● from 5 years
- ● from 4 years

- ● 3.90 x 4.45 x 2.90 m
- ● 7.35 x 5.05 x 2.90 m

Arnsberg

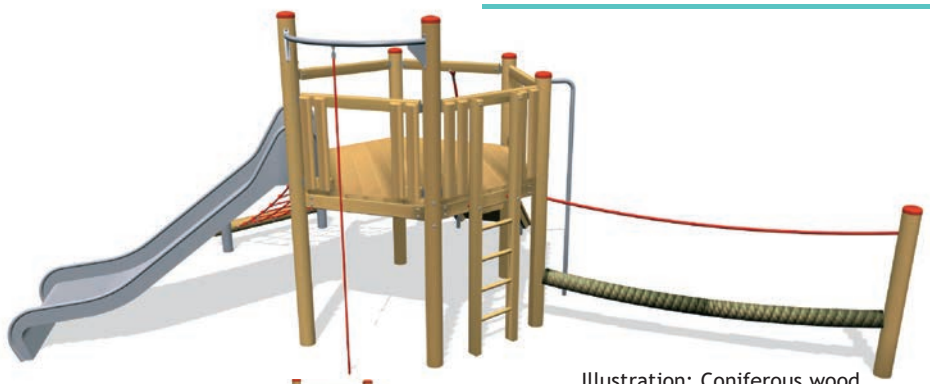
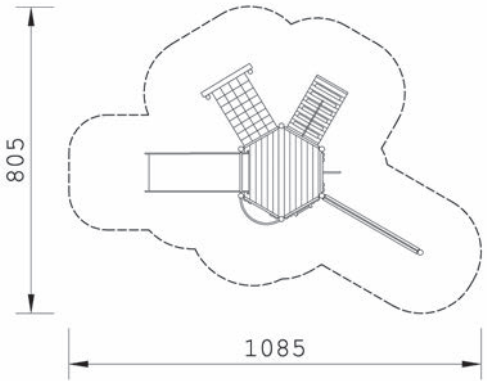


Illustration: Coniferous wood





Scale 1:200

Components:
1 Hexagonal platform without roof, PH 1.45 m
1 Scramble net made of polyamide Hercules ropes, sloping, with end bar
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Stainless steel fireman's pole
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Vertical hanging rope
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Arnsberg	●	V01178050 K	V01178050 L	V01178050 R	V01178050 S

- ● 2.30 m
- ● 1.75 m

EN 1176

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Fulda

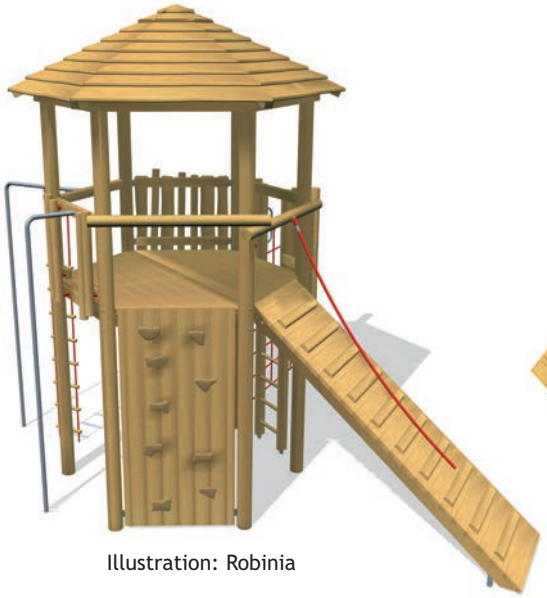
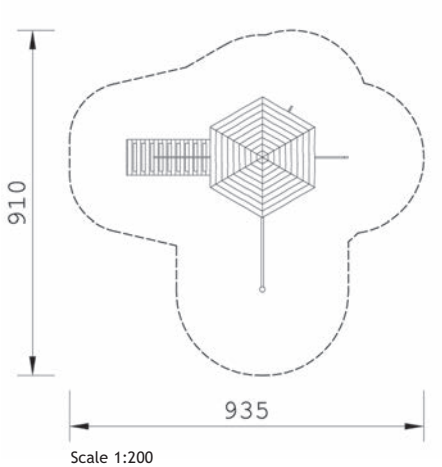


Illustration: Robinia





Scale 1:200

- 7 x 50 x 50 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 50 x 30 x 80 cm
  1 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 1.25 m³
- 8 x 50 x 50 x 80 cm
  1 x 155 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.25 m³

Total weight:
- ca. 1370 kg
- ca. 1270 kg

Heaviest individual part:
- ca. 860 kg
- ca. 760 kg

- ca. 3 P. x ca. 4.0 h
- ca. 3 P. x ca. 6.0 h

Hoisting equipment required

- from 6 years

Components:
1 Hexagonal platform with peaked roof, PH 2.20 m
1 Vertical climbing net made of polyamide Hercules ropes 2.10 x 2.35 m
1 Vertical wooden ladder
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Climbing wall 1.03 x 2.20 m, wood, with wooden handles
1 Stainless steel fireman's pole
1 Stainless steel rod with rope ladder

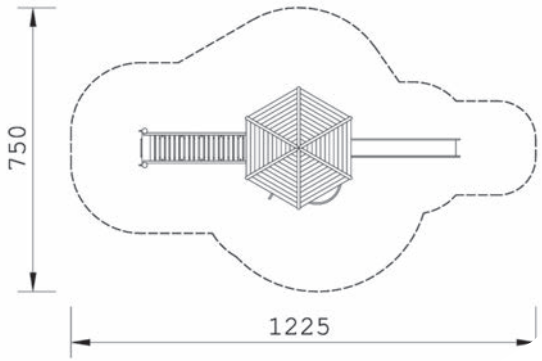
- 5.85 x 5.15 x 4.80 m
- 8.50 x 3.25 x 4.60 m

- 2.35 m
- 2.80 m

EN 1176

Fulda	V01180050 K	V01180050 L	V01180050 R	V01180050 S

Bergen



Scale 1:200





Illustration: Coniferous wood

Components:
1 Hexagonal platform with peaked roof, PH 1.95 m
1 Arched climbing net, polyamide Hercules ropes
1 Stainless steel fireman's pole
1 Vertical wooden ladder
1 Climbing wall 1.03 x 2.80 m sanded, with stone handles
1 Suspended bridge with wooden rail and vertical stainless steel ladder, L: 3.00 m
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Bergen	V01182050 K	V01182050 L	V01182050 R	V01182050 S

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

Subject to technical modifications regular maintenance checks

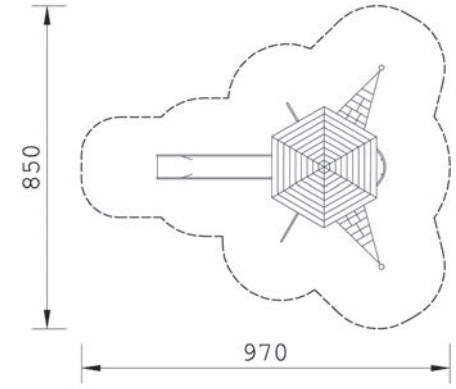
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Brünn



Illustration: Robinia





Scale 1:200

Components:
1 Hexagonal platform with peaked roof, PH 1.70 m
1 Vertical stainless steel ladder, inner
2 Sloping scramble nets, triangular, made of polyamide Hercules ropes
1 Stainless steel balcony
1 Stainless steel rod with rope ladder
1 Stainless steel rod with jungle rope
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Brünn	●	V01184050 K	V01184050 L	V01184050 R	V01184050 S

- ● 8 x 50 x 50 x 80 cm
  2 x 60 x 60 x 80 cm
  1 x 30 x 30 x 80 cm
  1 x 80 x 50 x 60 cm
  1 x 50 x 30 x 80 cm
  1 x 60 x 30 x 80 cm
  Concrete needed:
  ca. 1.50 m³
- ● 9 x 50 x 50 x 80 cm
  2 x 50 x 30 x 60 cm
  1 x 50 x 30 x 80 cm
  2 x 120 x 30 x 80 cm
  Concrete needed:
  ca. 1.50 m³

Total weight:
- ● ca. 940 kg
- ● ca. 980 kg

Heaviest individual part:
- ● ca. 580 kg
- ● a. 520 kg

- ● ca. 3 P. x ca. 6.0 h
- ● ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- ● from 4 years
- ● from 5 years

- ● 6.00 x 5.40 x 4.30 m
- ● 7.55 x 4.75 x 4.45 m

- ● 1.70 m
- ● 1.95 m

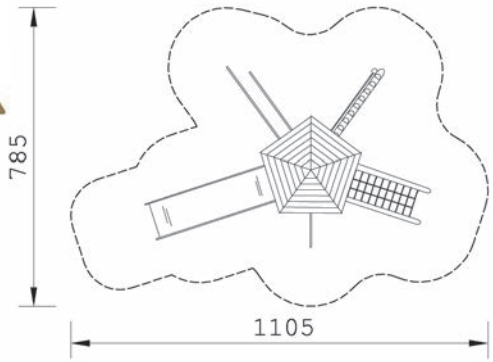
EN 1176

Pilsen



Illustration: Steel posts, blue, powder-coated





Scale 1:200

Components:
1 Pentagonal platform with peaked roof, PH 1.95 m
1 Stainless steel rod with rope ladder
1 Scramble net with frame
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Rail slide, PH 1.95 m
1 Pentagonal lying net made of polyamide Hercules ropes
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Pilsen	●	V01186050 K	V01186050 L	V01186050 R	V01186050 S

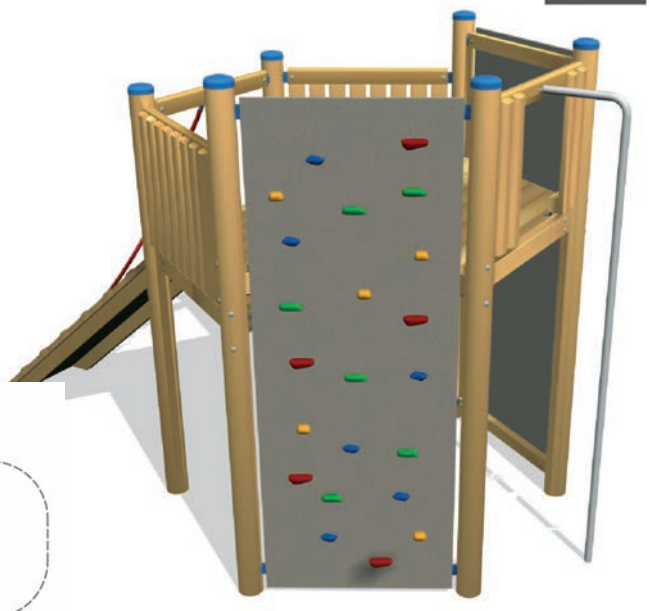
Design options

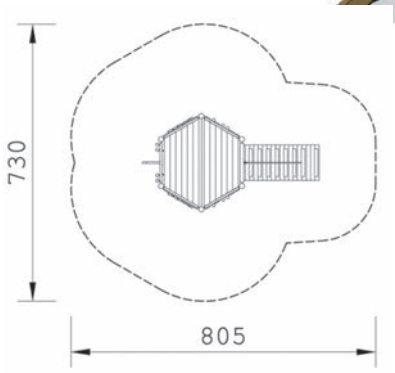
- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Eiger





Scale 1:200

Illustration: Coniferous wood

Components:
2 ½ hexagonal platforms without roof, PH 1.70 m / 1.95 m
1 Ramp with hanging rope made of polyamide Hercules ropes
2 Climbing walls 1.03 x 2.80 m sanded, with stone handles
1 Stainless steel fireman's pole

- 7 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 5 x 50 x 50 x 80 cm
  1 x 105 x 85 x 60 cm
  Concrete needed:
  ca. 0.75 m³

Total weight:
- ca. 890 kg
- ca. 450 kg

Heaviest individual part:
- ca. 480 kg
- ca. 450 kg

- ca. 3 P. x ca. 2.0 h
- ca. 3 P. x ca. 3.0 h

Hoisting equipment required

- from 6 years

- 4.65 x 2.60 x 2.90 m
- 1.95 x 3.50 x 3.13 m

- 2.80 m
- 2.20 m

EN 1176

Eiger	V01188050 K	V01188050 L	V01188050 R	V01188050 S

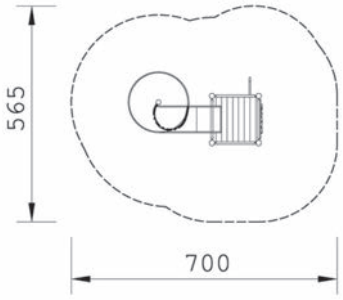
Siegen





Illustration: Coniferous wood (Pine / spruce)

Illustration: Coniferous wood (Pine / spruce)



Scale 1:200

Components:
1 Square platform without roof, PH 2.20 m
1 Climbing wall 1.03 x 2.20 m sanded, with stone handles
1 Vertical climbing net made of polyamide Hercules ropes
1 Stainless steel fireman's pole
1 GFP spiral slide, PH 2.20 m
Slide not included, please select from chapter 2!

Siegen	V01190050 K	V01190050 L	V01190050 R	V01190050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Winsen

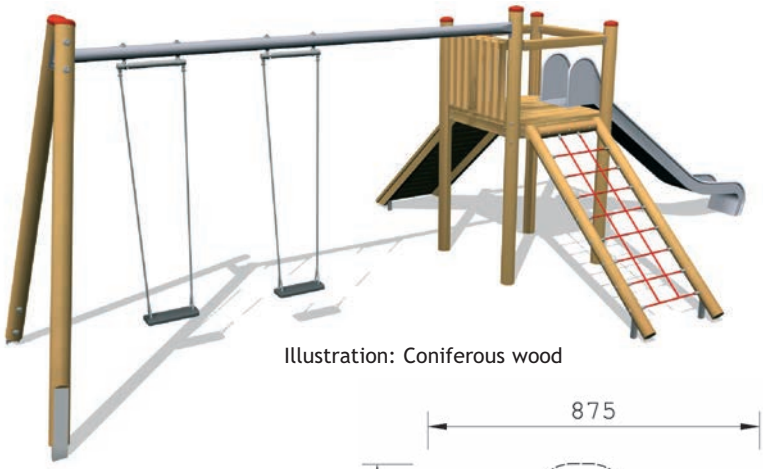
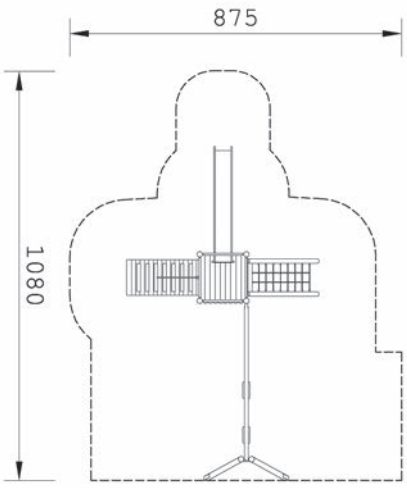


Illustration: Coniferous wood





Scale 1:200

Components:
1 Square platform without roof, PH 1.70 m
1 Scramble net with frame
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Double swing attachment element, reinforced bearings, height: 2.60 m
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Winsen	●	V01192050 K	V01192050 L	V01192050 R	V01192050 S

- ● 8 x 50 x 50 x 80 cm
  2 x 70 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.50 m³
- ● 4 x 50 x 50 x 80 cm
  2 x 70 x 60 x 80 cm
  1 x 60 x 30 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ● ca. 640 kg
- ● ca. 750 kg

Heaviest individual part:
- ● ca. 320 kg
- ● ca. 460 kg

●● ca. 3 P. x ca. 4.0 h
Hoisting equipment required

- ● from 3 years
- ● from 5 years

- ● 8.85 x 5.05 x 2.95 m
- ● 5.70 x 5.10 x 4.15 m

- ● 1.70 m
- ● 2.55 m

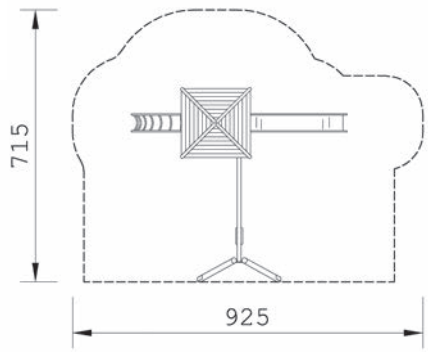
EN 1176

Maschen





Illustration:
Coniferous wood



Scale 1:200

Components:
1 Square platform with peaked roof, PH 1.70 m
1 Stainless steel arched ladder
1 Climbing wall 1.03 x 2.55 m, screen print, with stone handles
1 Swing attachment element, single bearing, height: 2.60 m
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Maschen	●	V01194050 K	V01194050 L	V01194050 R	V01194050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

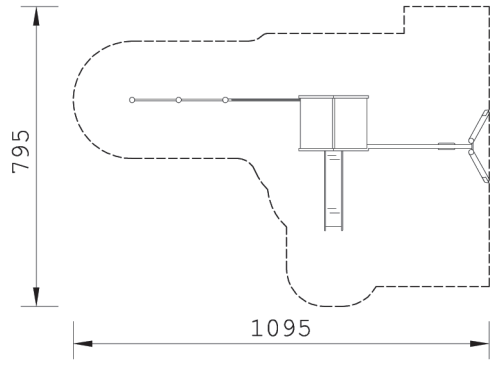
▶ Subject to technical modifications ▶ regular maintenance checks

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Plön



Illustration: Coniferous wood



Scale 1:200

Components:
1 Square platform with pitched roof, PH 1.20 m
1 Vertical wooden ladder
1 Vertical climbing net made of polyamide Hercules ropes 2.20 x 2.10 m
1 High bar element, twin 0.90 m / 1.35 m
1 Single swing attachment element, single bearing, height 2.10 m
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

- 4 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  2 x 70 x 60 x 80 cm
  1 x 60 x 60 x 80 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.50 m³
- 10 x 50 x 50 x 80 cm
  2 x 70 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.50 m³

Total weight:
- ca. 670 kg
- ca. 1360 kg

Heaviest individual part:
- ca. 370 kg
- ca. 390 kg

- ca. 3 P. x ca. 4 h
- ca. 3 P. x ca. 5 h

Hoisting equipment required

- from 3 years
- from 4 years

- 9.50 x 3.55 x 3.70 m
- 10.20 x 6.80 x 3.90 m

- 1.50 m
- 2.40 m

EN 1176

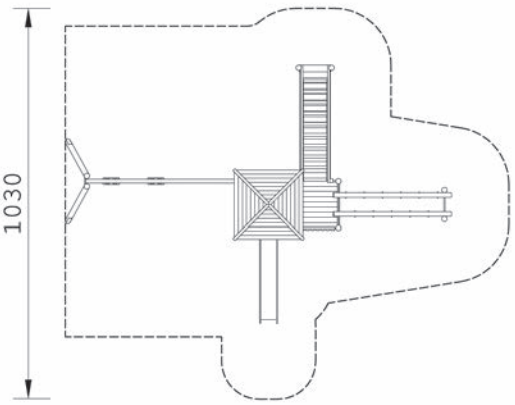
Plön	V01196050 K	V01196050 L	V01196050 R	V01196050 S

Menden



Illustration: Coniferous wood





Scale 1:200

Components:
1 Square platform with peaked roof, PH 1.45 m
1 Square platform without roof, PH 0.95 m
1 Wobbly chain bridge 3.00 m long
1 Double hanging bar with grip rings
1 Double swing attachment element, single bearing, height: 2.60 m
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

Menden	V01198050 K	V01198050 L	V01198050 R	V01198050 S

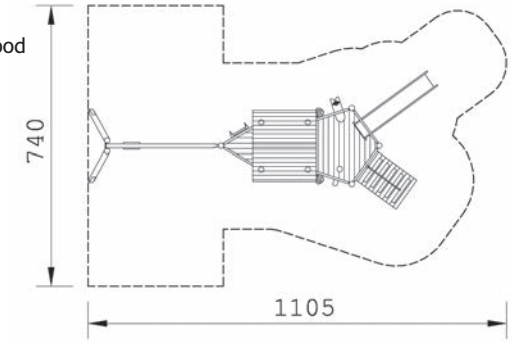
Subject to technical modifications regular maintenance checks

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Perlach



Illustration: Coniferous wood



Scale 1:200

Components:
1 Pentagonal platform without roof, PH 1.20 m
1 Playhouse with two seats, PH 1.20 m
1 Triangular platform without roof, PH 0.95 m
1 Single swing attachment element, single bearing, height: 2.10 m
1 Vertical wooden ladder
2 Sand lifts
1 Double sand chute with sand wheel
1 Sand tubes under platform floor
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Perlach	●	V01200050 K	V01200050 L	V01200050 R	V01200050 S

● 6 x 50 x 50 x 80 cm
2 x 70 x 60 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.50 m³
● 4 x 50 x 50 x 80 cm
2 x 70 x 50 x 80 cm
1 x 155 x 40 x 80 cm
1 x 70 x 50 x 80 cm
Concrete needed:
ca. 1.25 m³

Total weight:
● ca. 1130 kg
● ca. 900 kg
Heaviest individual part:
● ca. 380 kg
● ca. 450 kg

● ca. 3 P. x ca. 5.0 h
● ca. 3 P. x ca. 3.0 h
Hoisting equipment required

●● from 3 years

● 9.25 x 3.65 x 3.40 m
● 5.20 x 5.10 x 3.65 m

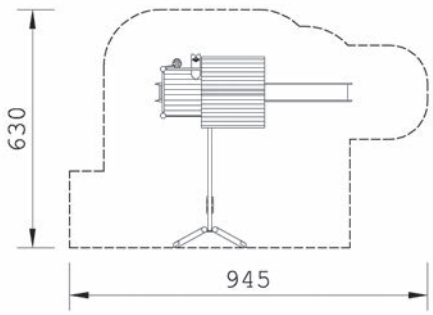
● 1.25 m
● 1.50 m

EN 1176

Goch



Illustration: Coniferous wood



Scale 1:200



Components:
1 Square platform with pitched roof, PH 1.45 m
1 Square platform without roof, PH 1.20 m
1 Toy shop
1 Wall, PE, with seat
1 Vertical wooden ladder
1 Sand lift
1 Double sand chute with sand wheel
1 Single swing attachment element, single bearing, height: 2.60 m
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Goch	●	V01202050 K	V01202050 L	V01202050 R	V01202050 S

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Worms

FHS HOLZTECHNIK

13 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 125 x 30 x 80 cm
Concrete needed:
ca. 1.75 m³

Total weight:
ca. 1610 kg
Heaviest individual part:
ca. 700 kg

ca. 3 P. x ca. 6.0 h
Hoisting equipment required

from 3 years

9.40 x 5.45 x 4.05 m

2.30 m

EN 1176



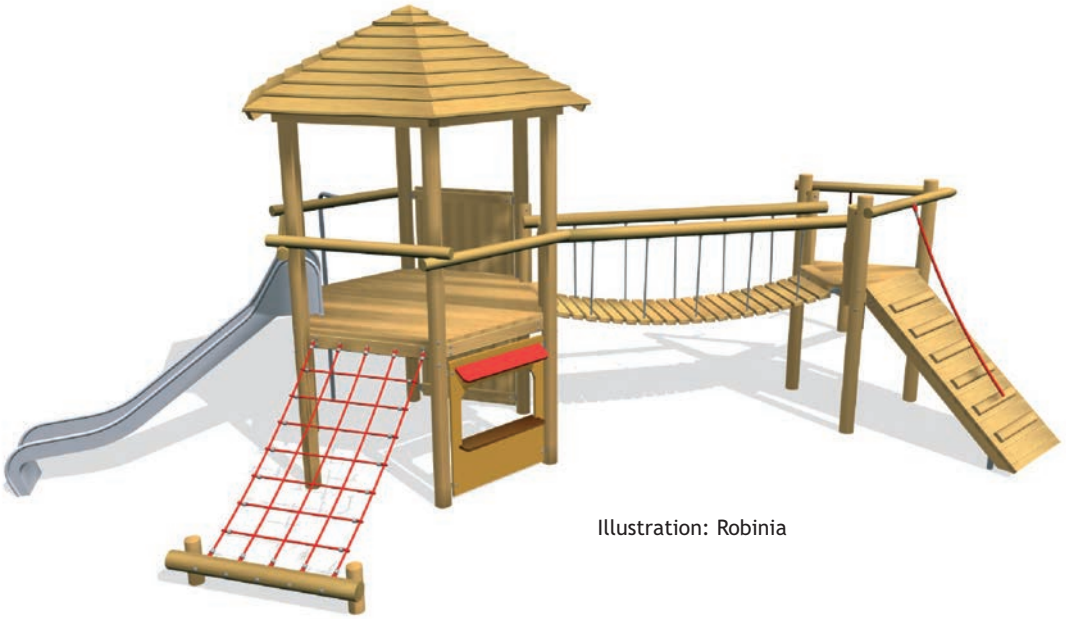
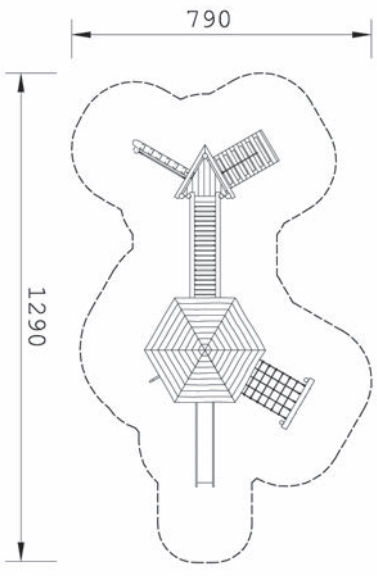


Illustration: Robinia



Scale 1:200

Components:
1 Hexagonal platform with roof, PH 1.45 m
1 Triangular platform without roof, PH 1.45 m
1 Stainless steel fireman's pole
1 Sloping scramble net with end bar
1 Toy shop
1 Climbing wall 1.03 x 2.30 m, screen print, with stone handles
1 Suspended bridge with wooden rail, L: 3.00 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Worms	V01204050 K	V01204050 L	V01204050 R	V01204050 S

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Brixen

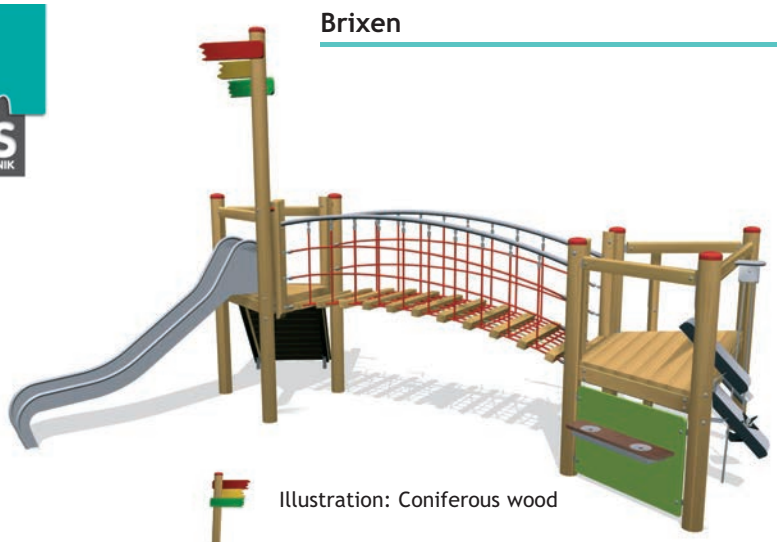
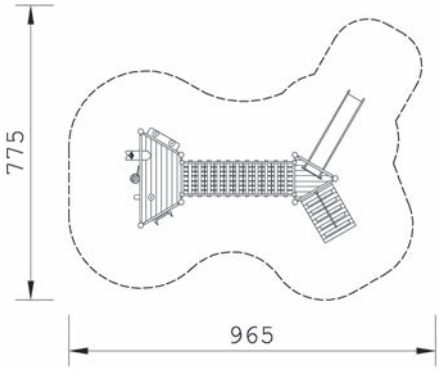


Illustration: Coniferous wood





Components:
1 ½ hexagonal platform without roof, PH 0.95 m
1 Triangular platform without roof, PH 1.20 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Curved net bridge with stainless steel rail, L: 3.00 m
1 Vertical wooden ladder
1 Sand lift
1 Double sand chute with sand wheel
1 Screen board
1 Extended post with flag, type 4
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Scale 1:200

Brixen	●	V01206050 K	V01206050 L	V01206050 R	V01206050 S

● 5 x 50 x 50 x 80 cm
1 x 30 x 30 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.25 m³
● 10 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 1.50 m³

Total weight:
● ca. 710 kg
● ca. 920 kg
Heaviest individual part:
● ca. 340 kg
● ca. 310 kg

● ca. 3 P. x ca. 7.0 h
● ca. 3 P. x ca. 5.0 h
Hoisting equipment required

●● from 3 years

● 5.95 x 4.05 x 3.65 m
● 7.35 x 4.55 x 2.75 m

● 1.20 m
● 1.45 m

EN 1176

Neuss

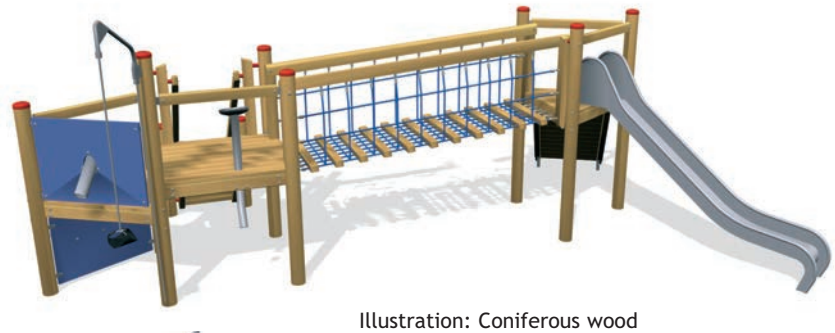
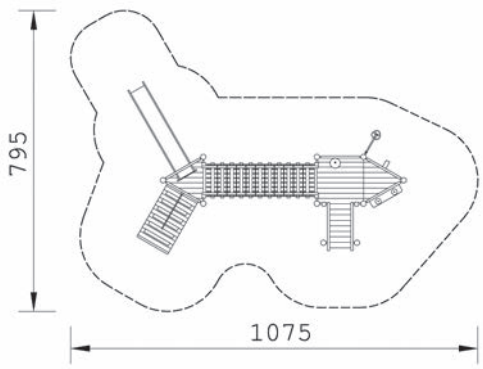


Illustration: Coniferous wood





Components:
1 Square platform without roof, PH 1.20 m
2 Triangular platforms without roof, PH 0.95 m / 1.45 m
1 Screen board
1 Wall element with sand tube
1 Swivel crane
1 Basin with sand tube
1 Wooden stairway with wooden rail
1 Net bridge with wooden rail, L: 3.00 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Scale 1:200

Neuss	●	V01208050 K	V01208050 L	V01208050 R	V01208050 S

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

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Colmar

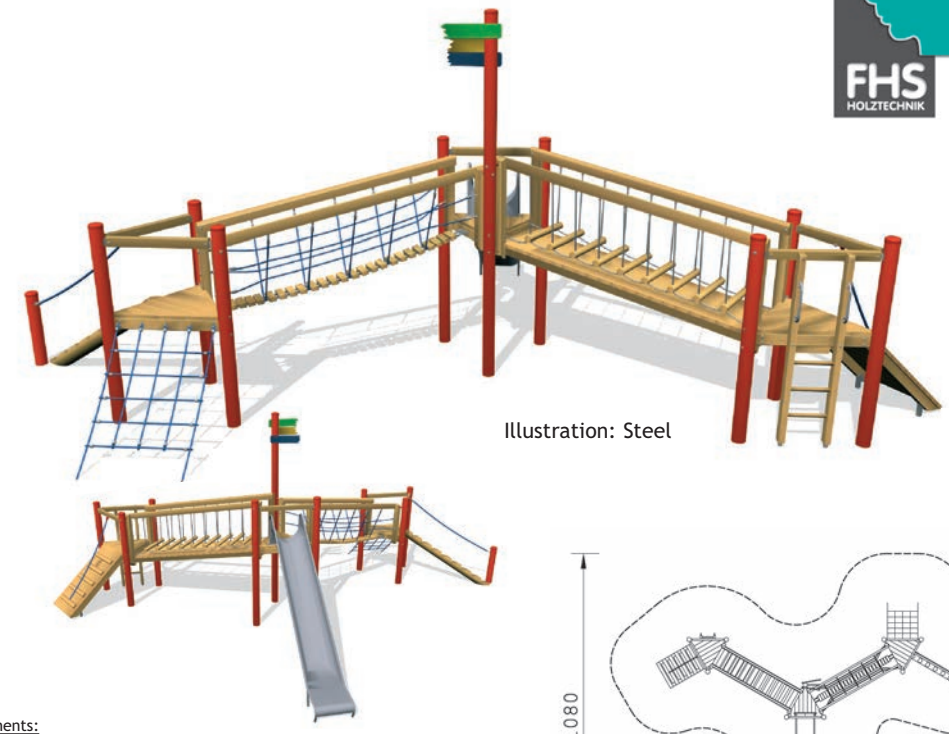
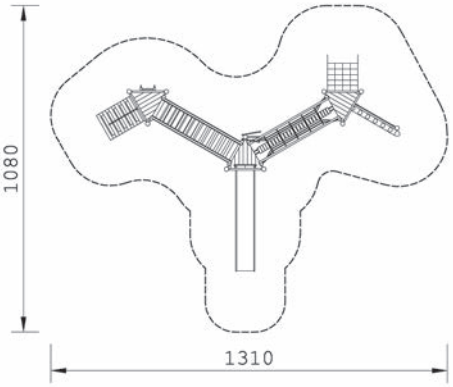


Illustration: Steel



Scale 1:250

Components:
3 Triangular platforms without roof, PH 2 x 1.20 m / 1 x 1.70 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Sloping scramble net, polyamide Hercules ropes
1 Jungle bridge with wooden steps and wooden rail, L: 3.00 m
1 Wobbly chain bridge L: 3.00 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Extended post with flag, type 4
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

- 10 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 155 x 40 x 80 cm
  1 x 80 x 50 x 60 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 1.75 m³
- 6 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  2 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ca. 1120 kg
- ca. 890 kg

Heaviest individual part:
- ca. 250 kg
- ca. 350 kg

- ca. 3 P. x ca. 6.0 h

Hoisting equipment required

- from 4 years
- from 5 years

- 10.00 x 7.15 x 4.15 m
- 6.10 x 2.05 x 2.15 m

- 1.70 m
- 1.80 m

EN 1176

Colmar	V01210050 K	V01210050 L	V01210050 R	V01210050 S

Arlberg

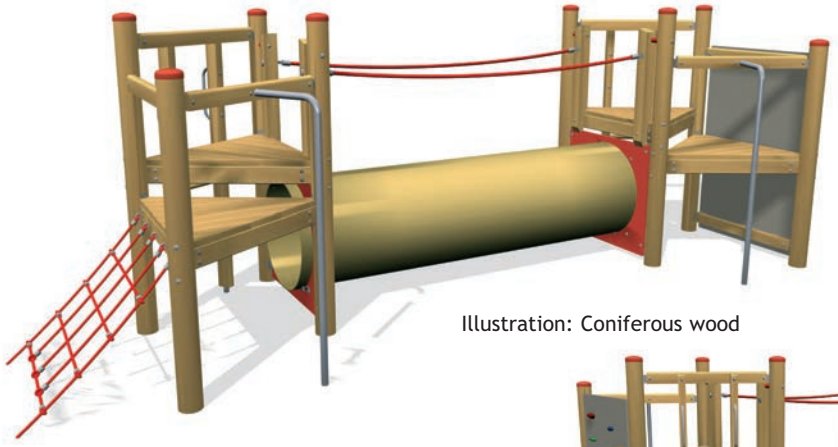
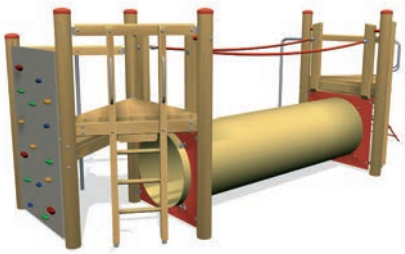
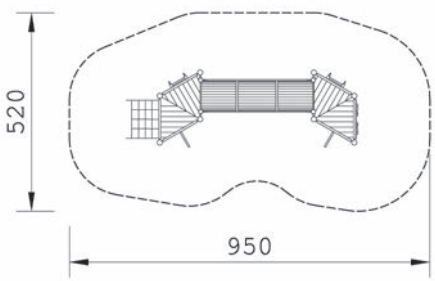


Illustration: Coniferous wood





Scale 1:200

Components:
4 Triangular platforms without roof, PH 2 x 0.95 m / 2 x 1.25 m
2 Vertical wooden ladders
2 Stainless steel fireman's pole
1 Sloping scramble net, polyamide Hercules ropes
1 Climbing wall 1.03 x 1.80 m sanded, with stone handles
1 GFP crawl pipe, L: 3.00 m
2 Rope rails, L: 3.00 m, polyamide Hercules ropes

Arlberg	V01212050 K	V01212050 L	V01212050 R	V01212050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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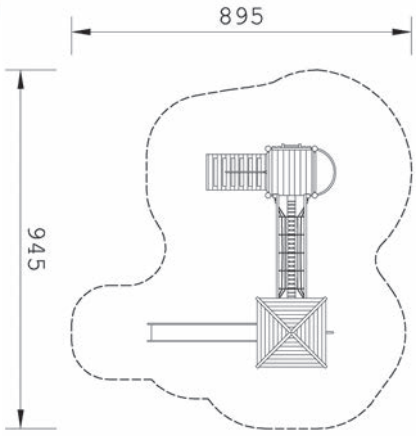
Damme



Illustration: Steel



Illustration: Steel



Scale 1:200

Components:
1 Square platform with peaked roof, PH 1.95 m
1 Square platform without roof, PH 1.45 m
1 Climbing wall 1.03 x 1.95 m sanded, with stone handles
1 Stainless steel fireman's pole
1 Jungle bridge with wooden steps and wooden rail, L: 3.00 m
1 Arched climbing net, polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Toy shop
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Damme	●	V01214050 K	V01214050 L	V01214050 R	V01214050 S

● 7 x 50 x 50 x 80 cm
3 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.50 m³
● 10 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 1.50 m³

Total weight:
● ca. 1130 kg
● ca. 1870 kg
Heaviest individual part:
● ca. 460 kg
● ca. 580 kg

● ca. 3 P. x ca. 4.0 h
● ca. 3 P. x ca. 7.0 h
Hoisting equipment required

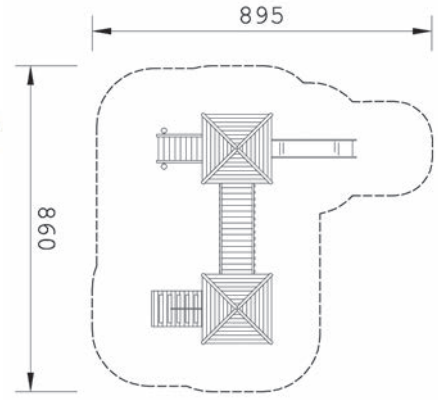
● from 5 years
● from 3 years

● 5.90 x 4.95 x 4.40 m
● 6.10 x 5.40 x 3.90 m

Ulm



Illustration: Coniferous wood



Scale 1:200



Components:
2 Square platforms with peaked roof, PH 2 x 0.25 m / 2 x 1.45 m
4 Seats with balustrade
1 GFP crawl pipe, L: 3.00 m, painted
1 Arch bridge with stainless steel rail and wooden balustrade L: 3.00 m
1 Wooden stairway with wooden rail
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Ulm	●	V01216050 K	V01216050 L	V01216050 R	V01216050 S

● 2.25 m
● 1.80 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

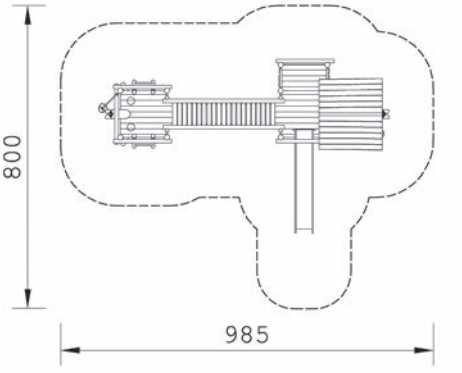
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Weimar



Illustration: Robinia





Scale 1:200

Components:
1 Square platform with pitched roof, PH 1.45 m
2 Square platforms with roof, PH 1.45 m
1 ½ platform without roof, PH 1.45 m
4 Vertical wooden ladders
1 Vertical climbing net made of polyamide Hercules ropes
1 Suspended bridge with wooden rail, L: 3.00 m
1 Swivel crane
2 Double sand channels with sand wheel
2 Sand tubes under platform floor
1 Sand lift
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

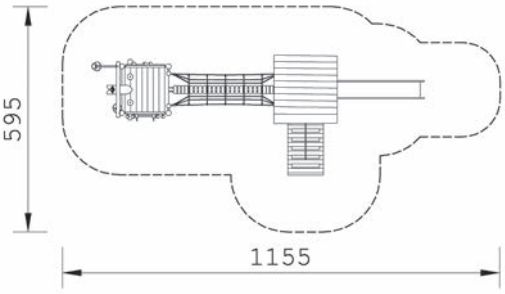
Weimar ●	V01218050 K	V01218050 L	V01218050 R	V01218050 S

Weiden



Illustration: Robinia





Scale 1:200

Components:
1 Square platform without roof, PH 1.45 m
1 Square platform with monopitch roof, PH 1.45 m
1 Closed wall type A
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Jungle bridge with wooden steps L: 3.00 m
1 Vertical wooden ladder
1 Swivel crane
1 Sand lift
1 Double sand chute with sand wheel
2 Sand tubes under platform floor
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Weiden ●	V01220050 K	V01220050 L	V01220050 R	V01220050 S

- 12 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  4 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 1.75 m³
- 6 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.25 m³

Total weight:
- ca. 1580 kg
- ca. 1050 kg

Heaviest individual part:
- ca. 440 kg
- ca. 430 kg

- ca. 3 P. x ca. 6.0 h
- ca. 3 P. x ca. 5.0 h

Hoisting equipment required

- from 3 years

- 7.25 x 4.60 x 3.65 m
- 8.40 x 3.15 x 3.60 m

- 1.45 m

EN 1176

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

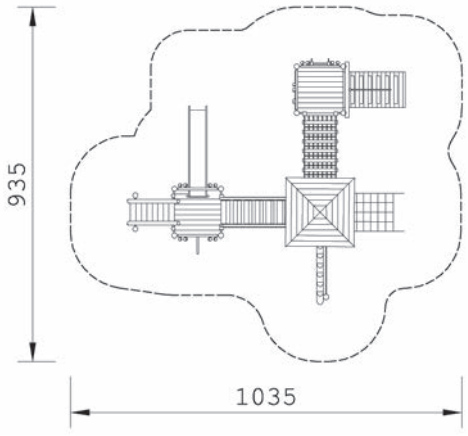
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Essen



Illustration: Robinia





Scale 1:200

Components:
1 Square platform with peaked roof, PH 1.45 m
2 Square platforms with roof, PH 1.20 m / 1.45 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Vertical wooden ladder
1 Net bridge L: 2.00 m
1 Sloping scramble net, polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Wobbly chain bridge L: 2.00 m
1 Stainless steel fireman's pole
1 Wooden stairway with wooden rail
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

Essen ●	V01222050 K	V01222050 L	V01222050 R	V01222050 S

● 13 x 50 x 50 x 80 cm
5 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 125 x 30 x 80 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 2.25 m³
● 17 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 80 x 30 x 80 cm
Concrete needed:
ca. 2.25 m³

Total weight:
● ca. 1780 kg
● ca. 2200 kg
Heaviest individual part:
● ca. 380 kg
● ca. 580 kg

● ca. 3 P. x ca. 6.0 h
● ca. 3 P. x ca. 8.0 h
Hoisting equipment required

● from 3 years
● from 4 years

● 7.35 x 6.50 x 3.80 m
● 9.95 x 8.10 x 3.65 m

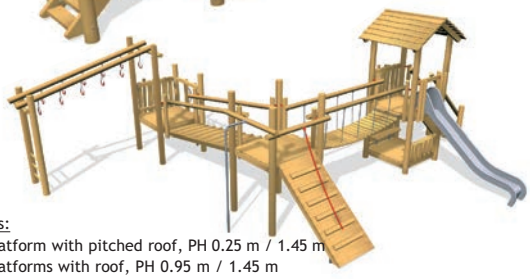
● 1.45 m
● 2.40 m

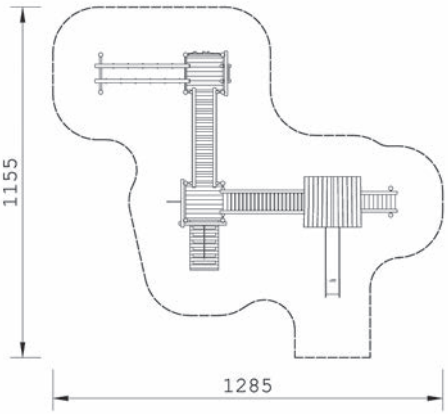
EN 1176

Tilburg



Illustration: Robinia





Scale 1:250

Components:
1 Square platform with pitched roof, PH 0.25 m / 1.45 m
2 Square platforms with roof, PH 0.95 m / 1.45 m
1 Wooden stairway with wooden rail
2 Seats with balustrade
1 Double hanging bar with grip rings
1 Suspended bridge with wooden rail, L: 3.00 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Stainless steel fireman's pole
1 Gangplank with wooden rail
1 Vertical wooden ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Tilburg ●	V01224050 K	V01224050 L	V01224050 R	V01224050 S

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

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Riesa

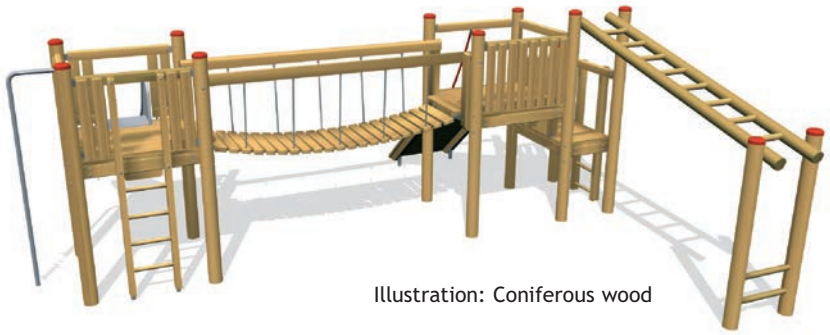
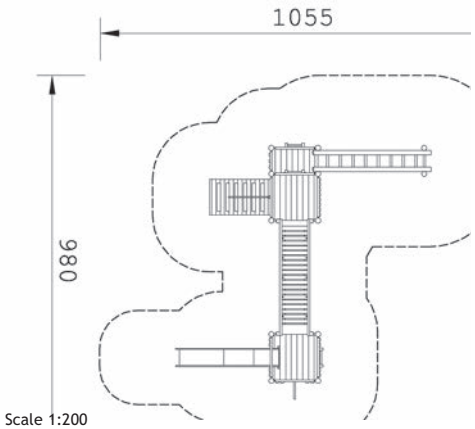


Illustration: Coniferous wood





Scale 1:200

Components:
2 Square platforms with roof, PH 1.45 m
1 ½ square platform without roof, PH 0.95 m
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Rope ladder
2 Vertical wooden ladders
1 Stainless steel fireman's pole
1 Suspended bridge with wooden rail, L: 3.00 m
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

- 9 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  2 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.75 m³
- 8 x 50 x 50 x 80 cm
  1 x 40 x 80 x 80 cm
  1 x 180 x 30 x 80 cm
  1 x 50 x 30 x 80 cm
  Concrete needed:
  ca. 1.25 m³

Total weight:
- ca. 1100 kg
- ca. 780 kg

Heaviest individual part:
- ca. 310 kg
- ca. 400 kg

- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 6.0 h

Hoisting equipment required

- from 5 years

- 6.75 x 6.75 x 2.40 m
- 9.15 x 5.35 x 2.70 m

- 2.45 m
- 2.55 m

EN 1176

Riesa	V01226050 K	V01226050 L	V01226050 R	V01226050 S

Alkmaar

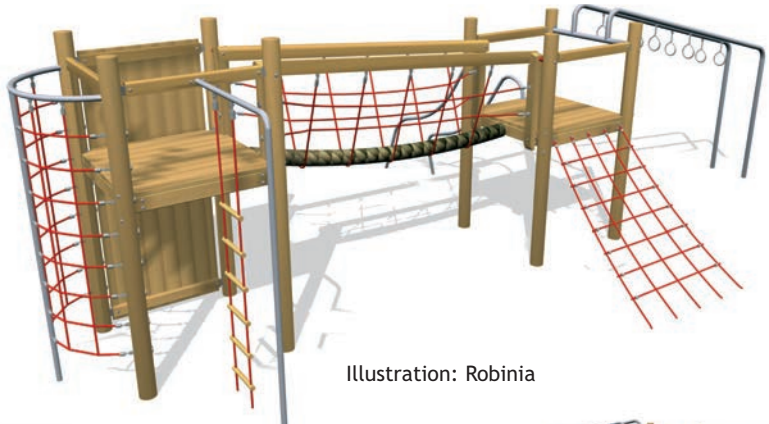
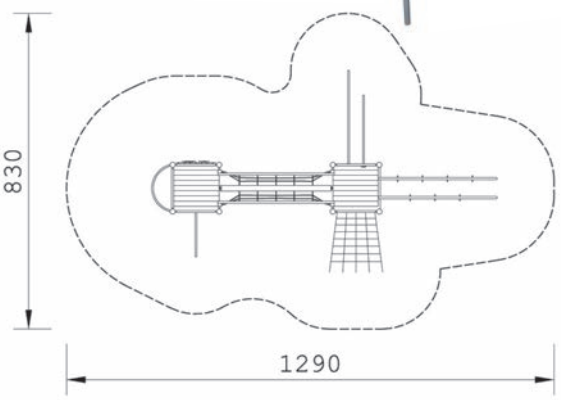


Illustration: Robinia





Scale 1:200

Components:
2 Square platforms with roof, PH 1.45 m / 1.70 m
1 Climbing wall 1.03 x 2.55 m, wood, with wooden handles
1 Stainless steel rod with rope ladder
1 Jungle bridge made of polyamide Hercules ropes with rope, with wooden rail L: 3.00 m
1 Arched climbing net, polyamide Hercules ropes
1 Trapezoid scramble net, polyamide Hercules ropes
1 Double stainless steel hanging bar with grip rings
1 Stainless steel rail slide, PH 1.45 m

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Alkmaar	V01228050 K	V01228050 L	V01228050 R	V01228050 S

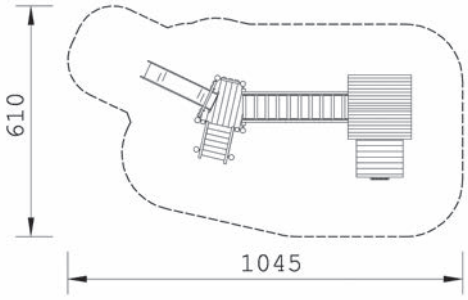
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Stade



Illustration: Coniferous wood



Scale 1:200

Components:
1 Square platform without roof, PH 0.45 m
1 Square platform with roof PH 0.70 m
1 Trapezoid platform without roof, PH 0.95 m
1 Wooden stairway with wooden rail
1 Wobbly chain bridge L: 3.00 m
1 Stainless steel platform ladder
1 Slide, PH 0.95 m
Slide not included, please select from chapter 2!

Stade	●	V01230050 K	V01230050 L	V01230050 R	V01230050 S

- ● 10 x 50 x 50 x 80 cm
  1 x 155 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.50 m³
- ● 18 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 2.25 m³

Total weight:
- ● ca. 1130 kg
- ● ca. 1580 kg

Heaviest individual part:
- ● ca. 310 kg
- ● ca. 360 kg

- ● ca. 3 P. x ca. 4.0 h
- ● ca. 3 P. x ca. 6.0 h

Hoisting equipment required

●● from 3 years

- ● 7.15 x 3.15 x 3.15 m
- ● 6.40 x 6.10 x 3.70 m

- ● 0.95 m
- ● 1.45 m

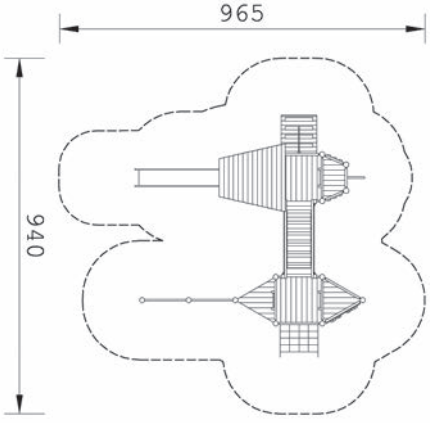
EN 1176

Buchholz



Illustration: Coniferous wood





Scale 1:200

Components:
2 Square platforms with roof, PH 0.95 m
2 Triangular platforms without roof, PH 0.45 m / 1.45 m
1 Trapezoid platform with monopitch roof, PH 1.45 m
1 Trapezoid platform without roof, PH 1.45 m
1 High bar element, twin 0.90 m /1.20 m
1 Sloping scramble net, polyamide Hercules ropes
4 Wooden platform ladders
1 Climbing wall 1.03 x 1.45 m, PE with stone handles
1 Vertical climbing net made of polyamide Hercules ropes
1 Wobbly chain bridge L: 2.00 m
1 Stainless steel fireman's pole
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Buchholz	●	V01232050 K	V01232050 L	V01232050 R	V01232050 S

Design options

- **K** Coniferous wood: Spruce/pine, green, on galv. steel feet
- **L** Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- **R** Robinia / oak, glazed
- **S** Steel posts, galv., wooden parts oak

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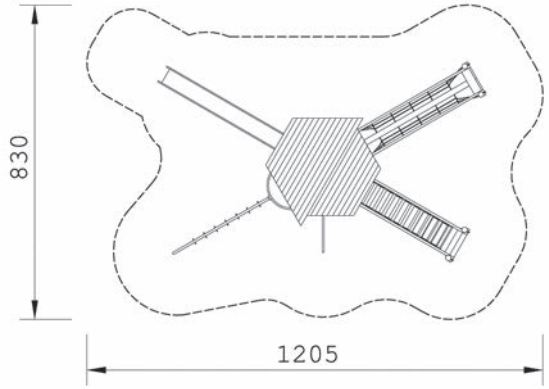
Wallis



Illustration: Coniferous wood



Illustration: Coniferous wood



Scale 1:200

- 12 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 50 x 30 x 80 cm
  Concrete needed:
  ca. 1.75 m³
- 12 x 50 x 50 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 80 x 30 x 80 cm
  1 x 125 x 30 x 80 cm
  1 x 80 x 30 x 80 cm
  Concrete needed:
  ca. 2.00 m³

Total weight:
- ca. 1630 kg
- ca. 2370 kg

Heaviest individual part:
- ca. 680 kg
- ca. 420 kg

- ca. 3 P. x ca. 8.0 h
- ca. 3 P. x ca. 10.0 h

Hoisting equipment required

- from 5 years
- from 6 years

- 8.65 x 5.30 x 4.65 m
- 8.20 x 6.60 x 5.05 m

- 2.75 m
- 2.20 m

EN 1176

Components:
2 ½ hexagonal platforms with monopitch roof 1.95 m / 2.45 m
1 Arched climbing net, polyamide Hercules ropes
1 Stainless steel hanging bar with grip rings
1 Stainless steel rod with rope ladder
1 Wobbly chain bridge, sloping, L: 3.00 m with wooden ladder ascent
1 Climbing wall 1.03 x 2.45 m, PE with stone handles
1 Jungle bridge with rope with wooden rail, L: 3.50 m
with wooden ladder ascent
1 Wooden platform ladder
1 Slide, PH 2.45 m
Slide not included, please select from chapter 2!

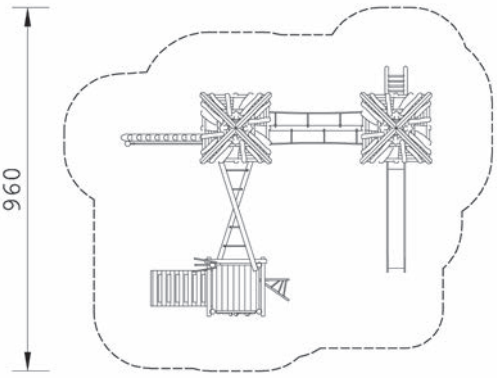
Wallis ●	V01234050 K	V01234050 L	V01234050 R	V01234050 S

Tulln





Illustration: Robinia



Scale 1:200

Components:
2 Square platforms with roof, PH 1.95 m
1 Square platform without roof, PH 1.45 m
1 Sloping wooden ladder
2 Closed walls type E
1 Log bridge with rail rope suspensions made of polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Inner rope ascent with passage to platform
1 Diagonal balancing bridge with holding rope made of polyamide Hercules ropes
1 Ramp with holding rope made of polyamide Hercules ropes
1 Extended post with flag, type 4
1 Turned stainless steel ladder
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Tulln ●	V01236050 K	V01236050 L	V01236050 R	V01236050 S

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

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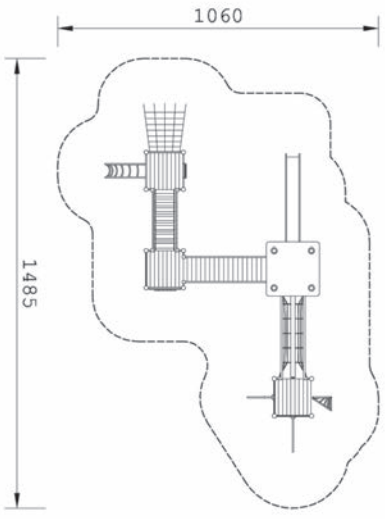
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Bern



Illustration: Coniferous wood





Scale 1:250

Components:
3 Square platforms with roof, PH 1.45 m / 1.70 m / 1.95 m
1 Square platform with monopitch roof, PH 1.95 m
1 Stainless steel rod with rope ladder
1 Stainless steel rod with jungle rope
1 Turned stainless steel ladder
1 Stainless steel arched ladder
1 Jungle bridge with rope with wooden rail, L: 3.00 m
2 Climbing walls 1.03 x 1.70 m / 1.95 m sanded, with stone handles
1 Arch bridge with stainless steel rail L: 3.00 m
1 Wobbly chain bridge, sloping, L: 2.00 m
1 Trapezoid scramble net, polyamide Hercules ropes
1 Vertical stainless steel ladder
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

15 x 50 x 50 x 80 cm
2 x 60 x 30 x 80 cm
1 x 180 x 30 x 80 cm
1 x 80 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 50 x 30 x 80 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 2.50 m³

Total weight:
ca. 1760 kg
Heaviest individual part:
ca. 450 kg

ca. 3 P. x ca. 8.0 h
Hoisting equipment required

from 5 years

11.50 x 7.50 x 4.35 m

1.95 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Bern	V01238050 K	V01238050 L	V01238050 R	V01238050 S

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Rosenheim

16 x 50 x 50 x 80 cm
4 x 40 x 40 x 80 cm
1 x 180 x 30 x 80 cm
1 x 70 x 50 x 60 cm
1 x 100 x 40 x 80 cm
1 x 60 x 60 x 100 cm
Concrete needed:
ca. 2.75 m³

Total weight:
ca. 2200 kg
Heaviest individual part:
ca. 600 kg



Illustration: Robinia

ca. 3 P. x ca. 10.0 h
Hoisting equipment
required

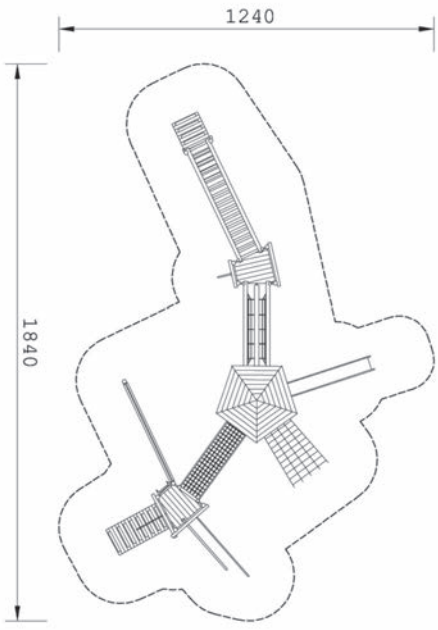
from 5 years



15.35 x 8.90 x 4.40 m

2.80 m

EN 1176



Scale 1:250

Design options

K Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv.,
wooden parts oak

Components:
1 Pentagonal platform with peaked roof, PH 1.95 m
2 Trapezoid platforms without roof, PH 1.45 m / 1.70 m
1 Climbing wall 1.03 x 2.80 m, sanded, with stone handles
1 Trapezoid scramble net, polyamide Hercules ropes
1 Net tunnel made of polyamide Hercules ropes, L: 3.00 m
1 Balancing rope with holding rope
1 Vertical wooden ladder
1 Ramp with hanging rope
1 Stainless steel rail slide, PH 1.70 m
1 Jungle bridge with rope and wooden rail
1 Stainless steel fireman's pole
1 Vertical climbing net made of polyamide Hercules ropes
1 Wobbly chain bridge L: 4.00 m
1 Ramp without hanging rope
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Rosenheim	V01240050 K	V01240050 L	V01240050 R	V01240050 S

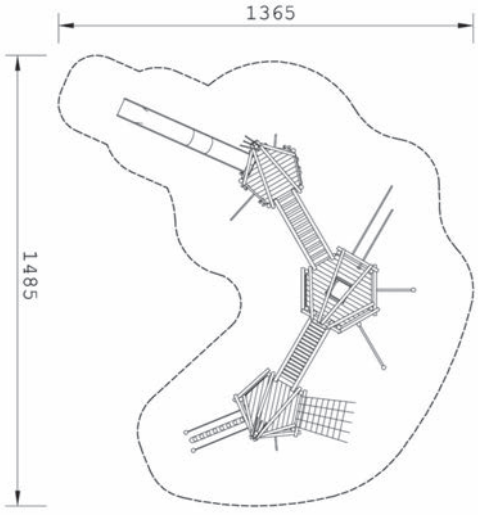
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Illustration: Robinia / oak





Scale 1:250

Components:
2 Pentagonal platforms with rafter roof, PH 1.70 m / 2.45 m
1 Hexagonal platform with rafter roof, PH, 1.95 m
1 Vertical wooden ladder
2 Extended posts with flag type 4
1 Climbing log with rope rail on both sides made of polyamide Hercules ropes
2 Stainless steel fireman's poles
1 Trapezoid scramble net, polyamide Hercules ropes
1 Hideaway with 3 wall elements, with opening
1 Suspended bridge with wooden rail, L: 2.50 m
1 Climbing wall 1.03 x 1.95 m, wood, with wooden handles
1 Vertical climbing net made of polyamide Hercules ropes
1 Stainless steel rail slide, PH 1.95 m
1 Jungle rope with cimbing pole
1 Wobbly chain bridge L: 2.50 m
1 Stainless steel rod with rope ladder
1 Pentagonal lying net made of polyamide Hercules ropes
1 Slide, PH 2.45 m
Slide not included, please select from chapter 2!

VARIOSET

24 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
1 x 125 x 30 x 80 cm
1 x 80 x 50 x 60 cm
1 x 180 x 30 x 80 cm
1 x 60 x 30 x 80 cm
Concrete needed:
ca. 3.25 m³

Total weight:
ca. 2940 kg
Heaviest individual part:
ca. 930 kg

ca. 3 P. x ca. 12.0 h
Hoisting equipment
required

from 6 years

11.70 x 9.85 x 6.15 m

2.45 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

Freising	V01242050 K	V01242050 L	V01242050 R	V01242050 S

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Windeck



Illustration: Robinia





35 x 50 x 50 x 80 cm
1 x 180 x 30 x 80 cm
2 x 80 x 30 x 80 cm
1 x 125 x 30 x 80 cm
1 x 70 x 50 x 60 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 4.50 m³

Total weight:
ca. 5300 kg
Heaviest individual part:
ca. 590 kg

ca. 3 P. x ca. 24.0 h
Hoisting equipment
required

from 6 years

12.85 x 14.00 x 4.45 m

2.55 m

EN 1176

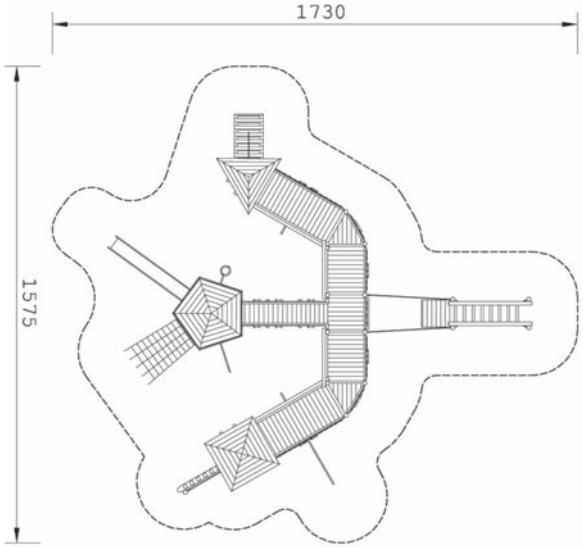
Design options

K – Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L – Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv.,
wooden parts oak



Scale 1:250

Components:
1 Pentagona platform with peaked roof and castle merlons
PH 1.95 m, with vertical stainless steel ladder (inner)
1 Square platform with peaked roof, PH 1.45 m
1 Triangular platform with peaked roof, PH 1.45 m
2 Triangular platforms without roof, PH 1.70 m
1 Square platform without roof, PH 1.70 m
1 Wobbly chain bridge L: 2.45 m with ramp
1 Stainless steel spiral ascent
1 Trapezoid scramble net, polyamide Hercules ropes
1 Triangular lying net made of polyamide Hercules ropes
2 Gangplanks L: 1.70 m, PH 1.70 m
2 Gangplanks L: 3.00 m, PH 1.45 m
1 Climbing log with rope rail made of polyamide Hercules ropes
2 Vertical wooden ladders
1 Ramp with hanging rope made of polyamide Hercules ropes
2 Stainless steel fireman's poles
1 Stainless steel rod with rope ladder
1 Sloping stainless steel slide rod
2 Hanging ropes made of polyamide Hercules ropes
1 Arch bridge with wooden balustrade
Platforms and gangplanks with designed walls type B
2 Climbing elements with wooden grip handles
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Windeck	V01244050 K	V01244050 L	V01244050 R	V01244050 S

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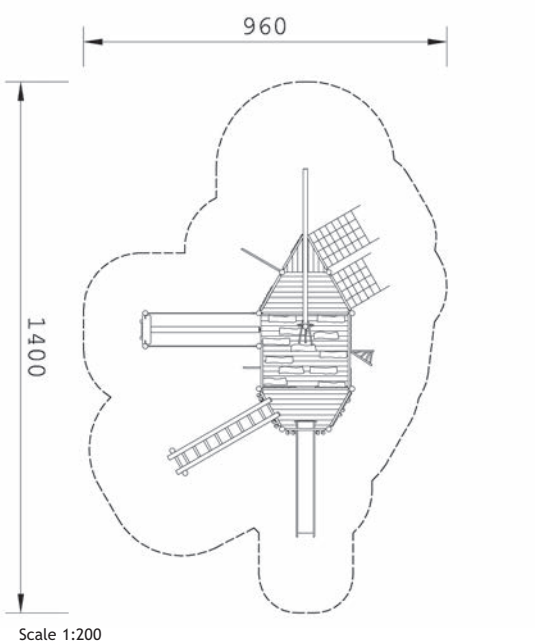
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Nesse



Illustration: Robinia





Scale 1:200

18 x 50 x 50 x 80 cm
1 x 100 x 50 x 80 cm
2 x 60 x 30 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 2.50 m³

Total weight:
ca. 1300 kg
Heaviest individual part:
ca. 525 kg

ca. 3 P. x ca. 12.0 h
Hoisting equipment
required

from 5 years

6.60 x 9.70 x 3.95 m

2.70 m

EN 1176

Components:
2 ½ hexagonal platforms without roof, PH 1.20 m / 1.70 m
1 Triangular platform without roof, PH 1.45 m
1 Sloping level 2.25 x 2.35 m, PH 0.95 - 1.45 m
1 Rope ladder
1 Balancing bridge with rope, with rope rails made of polyamide Hercules ropes, L:3.00 m
1 Stainless steel rod with rope ladder
1 Bow stay beam
2 Sloping scramble nets made of polyamide Hercules ropes
1 Turned stainless steel ladder
1 Stainless steel fireman's pole
1 Lying net ½ hexagonal
3 Closed walls with plank panels (2 x with peephole, 1 x with opening)
1 Extended post with flag, type 4
1 Ship's wheel
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Design options

Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

Robinia / oak, glazed

Steel posts, galv.,
wooden parts oak

Nesse	V01260050 K	V01260050 L	V01260050 R	V01260050 S

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Lisberg

15 x 50 x 50 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 1.75 m³

Total weight:
ca. 2830 kg
Heaviest individual part:
ca. 800 kg

ca. 3 P. x ca. 8 h
Hoisting equipment
required

from 5 years

8.90 x 5.60 x 4.80 m

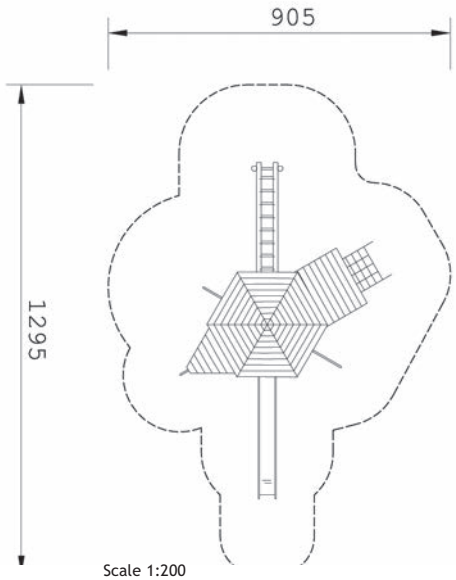
2.50 m

EN 1176



Illustration: Robinia





Scale 1:200

Components:
2 ½ hexagonal platforms with peaked roof, PH 1.45 m / 2.20 m
1 Square platform with monopitch roof, PH 1.20 m
1 Triangular platform with monopitch roof, PH 1.45 m
1 Sloping scramble net, polyamide Hercules ropes
1 Stainless steel rod with rope ladder
1 Stainless steel rod with jungle rope
1 Stainless steel fireman's pole
2 Climbing elements with wooden handles
1 Wooden platform ladder
1 Rope ladder
1 Slide, PH 2.20 m
Slide not included, please select from chapter 2!

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Lisberg	V01246050 K	V01246050 L	V01246050 R	V01246050 S

▶ vSubject to technical modifications ▶ regular maintenance checks

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Barlo

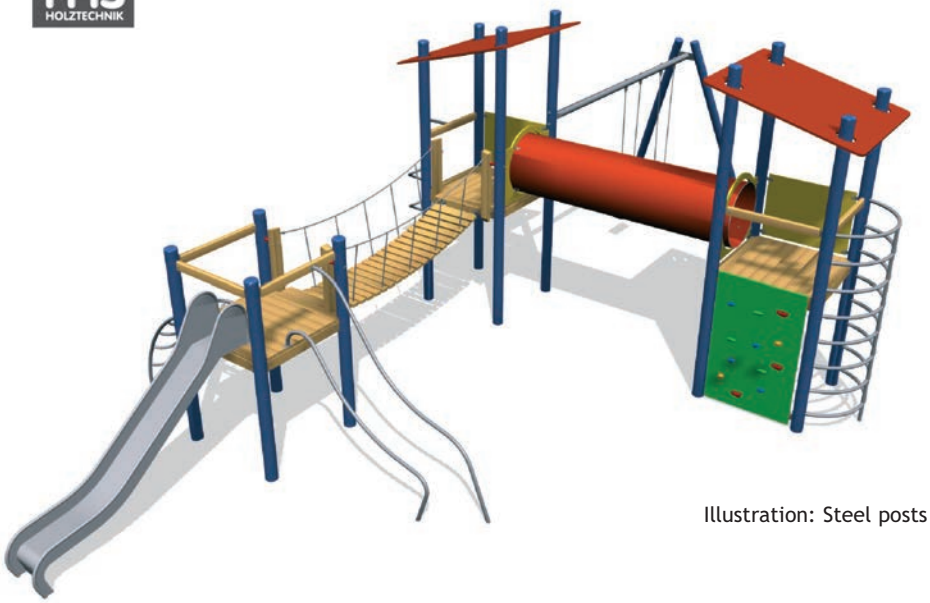
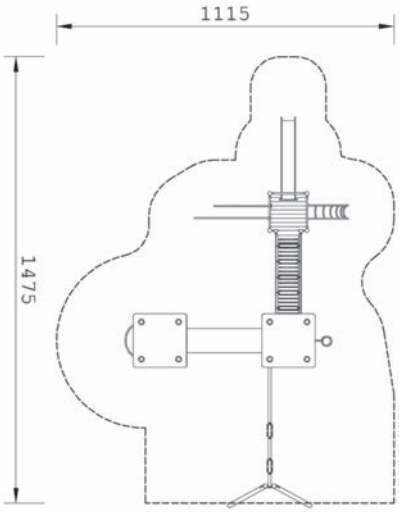


Illustration: Steel posts





Scale 1:250

Components:
2 Square platforms with roof, PH 1.70 m
1 Square platform without roof, PH 1.45 m
1 Stainless steel rail slide
1 Stainless steel arched ladder
1 Suspended bridge
1 Crawl pipes
1 Stainless steel curved ladder wall
1 Stainless steel fireman's pole
1 Climbing wall
1 Double swing attachment element, single bearing, height: 2.60 m
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

2 x 60 x 70 x 80 cm
16 x 50 x 50 x 80 cm
1 x 60 x 30 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 2.00 m³

Total weight:
ca. 1600 kg
Heaviest individual part:
ca. 530 kg

ca. 3 P. x ca. 10.0 h
Hoisting equipment
required

6 - 14 years

12.90 x 7.40 x 4.10 m

1.70 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Barlo	V01248050 K	V01248050 L	V01248050 R	V01248050 S

▶ Subject to technical modifications ▶ regular maintenance checks

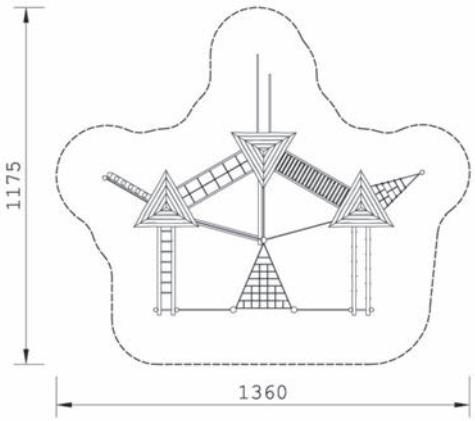
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Seeburg





Illustration: Robinia



Scale 1:250

Components:
1 Triangular platform with roof, PH 1.95 m
2 Triangular platforms with roof, PH 1.70 m
1 Suspended bridge
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Stainless steel rail slide
1 Triangular climbing net made of polyamide Hercules ropes
1 Rope bridge made of polyamide Hercules ropes
1 Double hanging bar with grip rings
1 Rope ladder
1 Balancing bar with holding rope made of polyamide Hercules ropes
1 Balancing rope with holding rope made of polyamide Hercules ropes
3 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Triangular lying net made of polyamide Hercules ropes

- 10 x 60 x 60 x 80 cm
  3 x 60 x 60 x 100 cm
  3 x 50 x 50 x 80 cm
  2 x 110 x 40 x 80 cm
  1 x 125 x 30 x 80 cm
  Concrete needed:
  ca. 2.50 m³
- 18 x 50 x 50 x 80 cm
  2 x 40 x 30 x 80 cm
  1 x 80 x 40 x 80 cm
  Concrete needed:
  ca. 2.00 m³

Total weight:
- ca. 2100 kg
- ca. 1600 kg

Heaviest individual part:
- ca. 450 kg
- ca. 560 kg

- ca. 3 P. x ca. 10.0 h
  Hoisting equipment required
- ca. 3 P. x ca. 8.0 h
  Hoisting equipment required

- 6 - 14 years
- 5 - 12 years

- 8.60 x 10.60 x 4.35 m
- 9.60 x 8.00 x 4.50 m

- 2.50 m

EN 1176

Seeburg	V01252050 K	V01252050 L	V01252050 R	V01252050 S

Teublitz

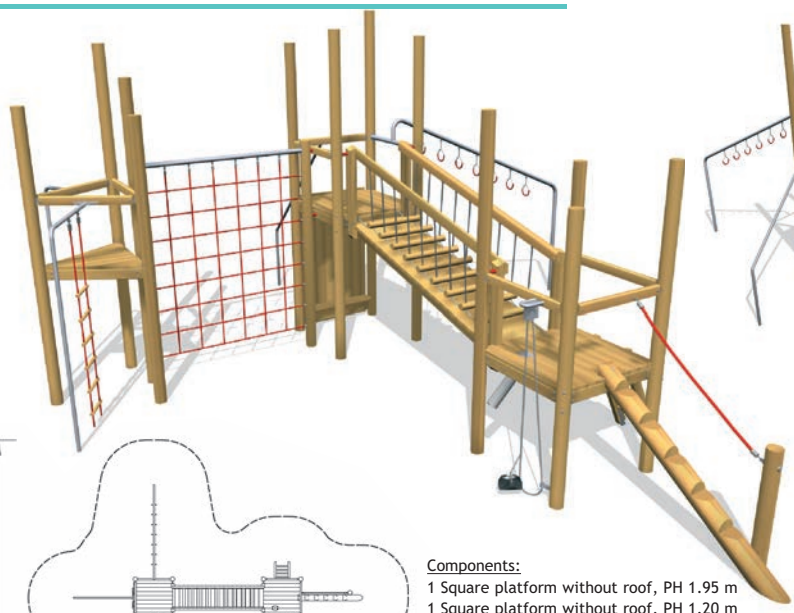
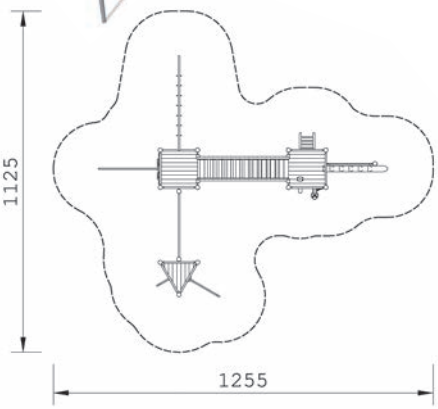




Illustration: Robinia



Scale 1:250

Components:
1 Square platform without roof, PH 1.95 m
1 Square platform without roof, PH 1.20 m
1 Triangular platform without roof, PH 1.70 m
1 Vertical climbing net made of polyamide Hercules ropes
1 Chain and wobbly bridge
1 Climbing wall
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Sand lift
1 Stainless steel rod with rope ladder
1 Stainless steel fireman's pole
1 Stainless steel sand tube
1 Sloping climbing rod
1 Hanging bar with grip rings
1 Sloping ladder

Teublitz	V01254050 K	V01254050 L	V01254050 R	V01254050 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Brest



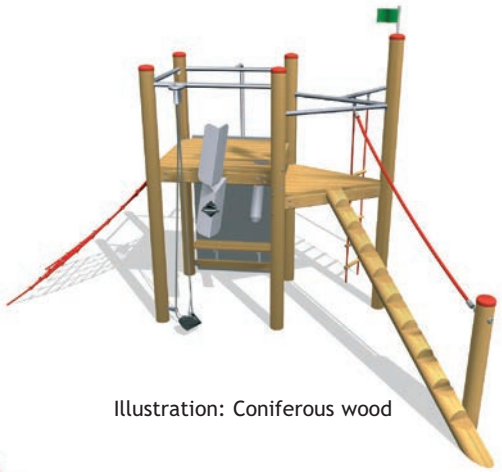
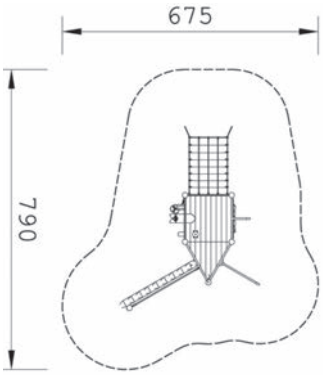


Illustration: Coniferous wood



Scale 1:200

Components:
1 Square platform without roof, PH 1.70 m
1 Triangular platform without roof, PH 1.45 m
1 Sloping climbing net made of polyamide Hercules ropes
1 Climbing wall
1 Climbing log with holding rope made of polyamide Hercules ropes
1 Stainless steel rod with rope ladder, polyamide Hercules ropes
1 Sand lift
1 Double sand chute with sand wheel
1 Stainless steel fireman's pole
1 Seat

Brest	●	V01250050 K	V01250050 L	V01250050 R	V01250050 S

● 10 x 50 x 50 x 80 cm
1 x 125 x 30 x 80 cm
Concrete needed:
ca. 1.10 m³
● 12 x 50 x 50 x 80 cm
4 x 40 x 40 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.70 m³

Total weight:
● ca. 650 kg
● ca. 1100 kg
Heaviest individual part:
● ca. 370 kg
● ca. 450 kg

● ca. 3 P. x ca. 3.0 h
Hoisting equipment required
● ca. 3 P. x ca. 7.0 h
Hoisting equipment required

●● 4 - 12 years

● 4.85 x 3.70 x 3.15 m
● 6.30 x 4.50 x 2.40 m

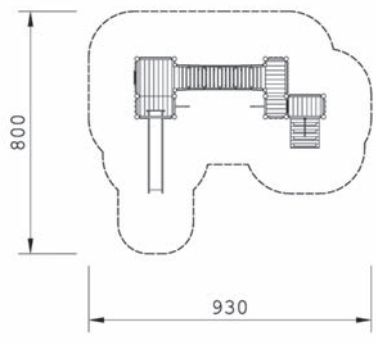
● 1.70 m
● 1.45 m

EN 1176

Unna



Illustration: Steel posts



Scale 1:250

Components:
1 Square platform without roof, PH 1.45 m
2 ½ square platforms without roof, PH 1.45 m
1 ¼ square platform without roof, PH 1.45 m
1 ½ square platform without roof, PH 1.20 m
2 Stainless steel fireman's pole
1 Ramp with hanging rope made of polyamide Hercules ropes
1 Suspended bridge
1 Vertical stainless steel ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

Unna	●	V01256050 K	V01256050 L	V01256050 R	V01256050 S

Design options

K
Coniferous wood:
Spruce/pine,
green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed,
on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

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Platforms



Triangular floor



Triangular floor, right-angled



Square floor ¼



Square floor ½



Square floor



Trapezoid floor



Trapezoid floor, small



Pentagonal floor



Hexagonal floor ½



Hexagonal floor

Roofs



Monopitch roof, lap joint boards



Monopitch roof plate with protruding posts



Monopitch roof plate



Gabled roof 45°, lap joint boards



Gabled roof 45°, lap joint boards, colour red



Gabled roof 45°, robinia



Gabled roof 45°, robinia, colour red



Gabled roof 30°, lap joint boards

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Roofs



Gabled roof 30°, (robinia)



Peaked roof



Peaked roof, colour red



Peaked roof, (robinia)



Peaked roof, (robinia), colour red



Peaked roof 45°, (robinia)



Peaked roof 45°, (robinia), colour red



Cloud-shaped roof

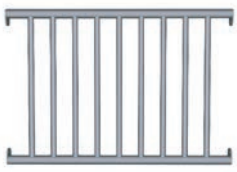


Robinson roof



Rafter roof

Handrail



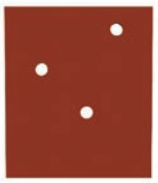
Stainless steel tubular balustrade



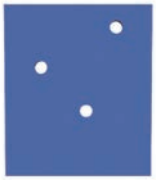
Stainless steel balcony



Panel balustrade, colour: yellow



Wall with peepholes, colour: red



Wall with peepholes, colour: blue



Wall with opening, colour: green



Wall with opening, colour: yellow



Toy shop

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blackboard



Sales counter



Seat



Squared wooden rail



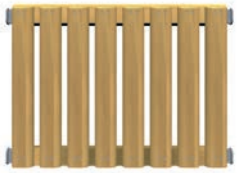
Round wooden rail



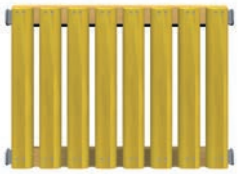
Stainless steel tubular rail



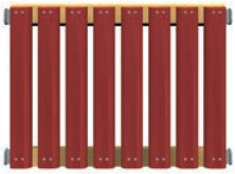
Wooden handrail with wooden balustrade, (robinia)



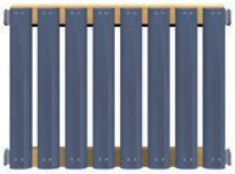
Wooden handrail with wooden balustrade



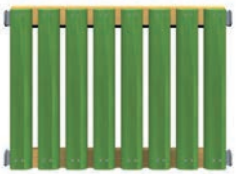
Wooden handrail with wooden balustrade, colour: yellow



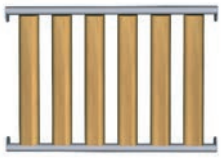
Wooden handrail with wooden balustrade, colour: red



Wooden handrail with wooden balustrade, colour: blue



Wooden handrail with wooden balustrade, colour: green



Stainless steel handrail with wooden balustrade



Stainless steel handrail with panel balustrade, colour: grey



Stainless steel handrail with panel balustrade, colour: blue



Stainless steel handrail with panel balustrade, colour: green



Stainless steel handrail with panel balustrade, colour: red



Stainless steel handrail with panel balustrade, colour: yellow

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A1



A2



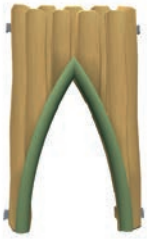
A3



B1



B2



B3



C1



C2



C3



D1



D2



D3



E1



E2



E3



E1-coloured



E2-coloured



E3-coloured

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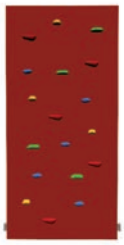
Climbing walls



Quadrant climbing wall



Climbing wall, wood, with wooden handles



Climbing wall made of PE with stone handles



Climbing wall sanded with stone handles



Climbing wall, screen print with stone handles



Climbing wall free-standing, sanded with stone handles

Ladders and stairways



Wooden platform ladder



Vertical wooden ladder



Sloping wooden ladder



Wooden stairway with wooden rail



Wooden stairway with stainless steel rail



Wooden stairway with wooden balustrade



Platform stainless steel ladder



Vertical stainless steel ladder



Stainless steel with stainless steel tubular balustrade



Stainless steel stairs with wooden balustrade



Stainless steel arched ladder



Turned stainless steel arch ladder



Turned stainless steel ladder



Stainless steel curved wall bars



Climbing log with rope rail



Ramp with hanging rope

▶ Subject to technical modifications ▶ regular maintenance checks

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Suspended bridge with chain rail



Suspended bridge



Suspended bridge with chain rail *



Arch bridge



Arch bridge with wooden balustrade



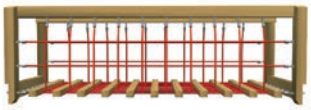
Wooden crawl pipe



Stainless steel crawl pipe



GFP crawl pipe



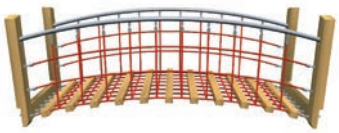
Net bridge with wooden rail



Net bridge with steel rail



Net bridge



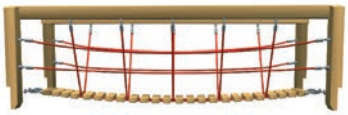
Net bridge *



Net tunnel



Net tunnel *



Jungle bridge with wooden rail
with oak steps



Jungle bridge
with wooden steps *



Jungle bridge
with wooden steps



Jungle bridge with rope
with side net and wooden rail

▶ Subject to technical modifications ▶ regular maintenance checks * with bracket for supported options

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Triangular bridge



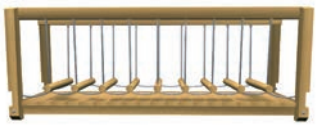
Jungle bridge with rope
with rope rail



Jungle bridge with rope
with side net *



Jungle bridge with rope
with side net



Chain and wobbly bridge



Log bridge
with rope rail



Log bridge
with rail rope suspension



Fixed gangplank



Gangplank
with balustrade

Climbing and sliding bars



Diagonal balancing bridge



Stainless steel fireman's pole



Stainless steel rod
with jungle rope



Stainless steel rod
with rope ladder



Vertical hanging rope



Stainless steel spiral ascent



Stainless steel snake ascent



Stainless steel rail slide

▶ Subject to technical modifications ▶ regular maintenance checks * with bracket for supported options

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Hanging equipment and ladders



Rope ladder



Stainless steel horizontal ladder



Double hanging bar with grip rings



Stainless steel hanging bar with grip rings



Wall bars, narrow



Cross bar



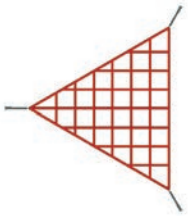
Stainless steel wall bars



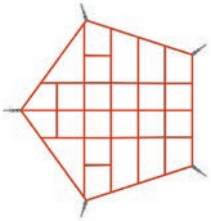
(also available as double and triple elements)

High bar element, single

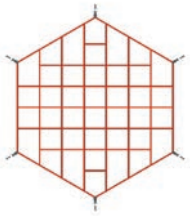
Nets



Triangular platform lying net



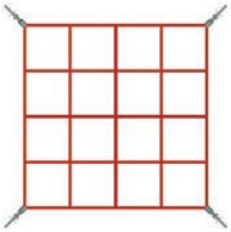
Pentagonal platform lying net



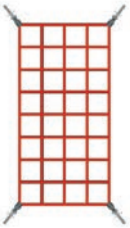
Hexagonal platform lying net



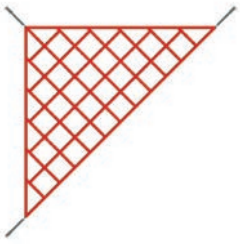
½ hexagonal platform lying net



Square platform lying net



½ square platform lying net



Square platform triangular lying net



Arched climbing net



Sloping scramble net, triangular



Net tunnel ascent



Vertical climbing net



Trapezoid scramble net, sloping

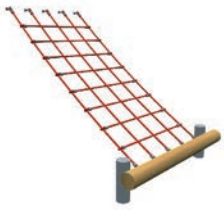
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Nets



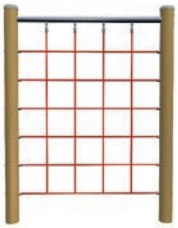
Scramble net, sloping



Scramble net, sloping, with end bar



Scramble net, sloping, with frame



e.g. 1.50 x 2.10 m

Net element, free-standing
or as an attachment element



e.g. 2.10 x 2.10 m

Net element, free-standing
or as an attachment element



Spider net element, free-standing
or as an attachment element

Swing attachments



Illustration: Coniferous wood

Double swing attachment, single bearings



Illustration: Coniferous wood

Double swing attachment, reinforced bearing



Illustration: Coniferous wood

Single swing attachment, single bearings



Illustration: Coniferous wood

Single swing attachment, reinforced bearings



Illustration: Robinia wood

Double swing attachment, single bearings



Illustration: Robinia wood

Double swing attachment, reinforced bearing

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Swing attachments



Illustration: Robinia wood

Single swing attachment, single bearings



Illustration: Robinia wood

Single swing attachment, reinforced bearings



Illustration: Steel

Double swing attachment, single bearings



Illustration: Steel

Double swing attachment, reinforced bearing



Illustration: Steel

Single swing attachment, single bearings



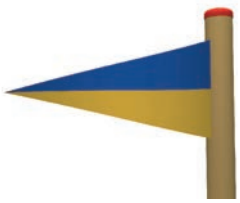
Illustration: Steel

Single swing attachment, reinforced bearings

Accessories



Flag, type 1



Flag, type 2



Flag, type 3



Flag, type 4



Ship's wheel

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Slides

What is a play area without a breath-taking slide...?

Whether you're looking for a slide to add another dimension to a multi-play unit or a stand alone slope slide- prepare to be amazed!

We pride ourselves on our unique and exhilarating slides, created to suit each individual site and budget. The options are endless- Dual width accessible slides, spiral tunnel slides, triple lane slides, or slides to fit the contours of any site- so let your imagination run wild!



play and experience

Stainless steel slides

with ladder or single-step ladder









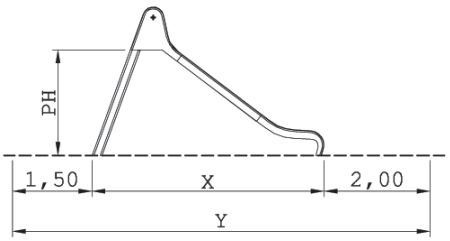


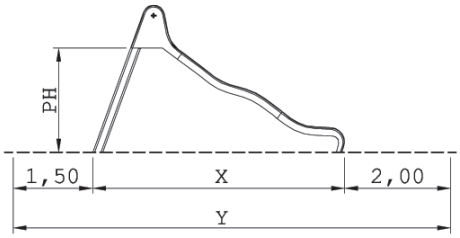
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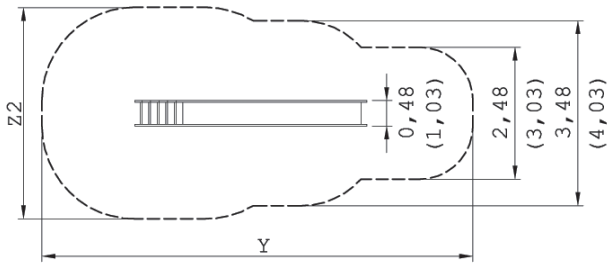
Slides with ladder











not to scale

0.48 m wide:
1 x 50 x 70 x 60 cm
1 x 50 x 95 x 80 cm
Concrete needed:
ca. 0.20 m³
1.03 m wide:
1 x 50 x 130 x 60 cm
2 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.25 m³

Total weight:
ca. 80 - 160 kg

ca. 2 P. x ca. 1.0 - 2.0 h

3 - 10 years

Platform height
= drop height
(see table)

EN 1176

TIP

Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

Stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports

Ladder steps with conical grooves as anti-slip protection; flanged joint of the ladder to the slide
Slide slope 37°

Stainless steel slides with ladder					
Width: 0.48 m	Width: 1.03 m	Platform height	X	Y	Z2 (Width.)
9022720100	9022770100	0.95 m	2.60 m	6.10 m	3.48 / 4.03 m
9022720125	9022770125	1.20 m	3.00 m	6.50 m	3.48 / 4.03 m
9022720150	9022770150	1.45 m	3.45 m	6.95 m	3.48 / 4.03 m
9022720175	9022770175	1.70 m	3.85 m	7.35 m	3.78 / 4.33 m
9022720200	9022770200	1.95 m	4.30 m	7.80 m	4.08 / 4.63 m
9022720225	9022770225	2.20 m	4.70 m	8.20 m	4.48 / 5.03 m
9022720250	9022770250	2.45 m	5.15 m	8.65 m	4.78 / 5.33 m
Stainless steel slides with ladder and wave					
9022721200	9022771200	1.95 m	4.65 m	8.15 m	4.08 / 4.63 m
9022721225	9022771225	2.20 m	5.15 m	8.65 m	4.48 / 5.03 m
9022721250	9022771250	2.45 m	5.55 m	9.05 m	4.78 / 5.33 m

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0.48 m wide:
2 x 50 x 70 x 60 cm
ca. 0.20 m³
1.03 m wide:
4 x 40 x 40 x 60 cm
ca. 0.25 m³

Total weight:
ca. 80 - 160 kg

ca. 2 P. x ca. 1.0 - 2.0 h

3 - 10 years

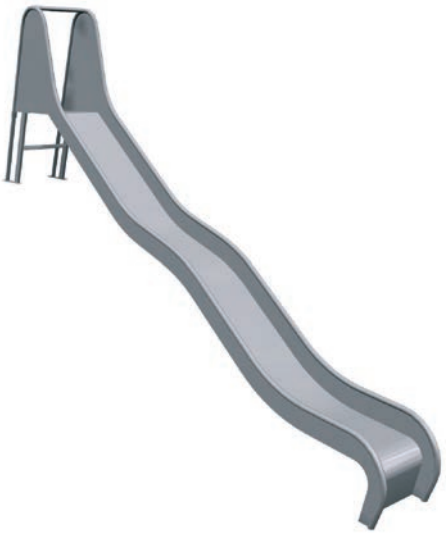
Platform height
= drop height
(see table)

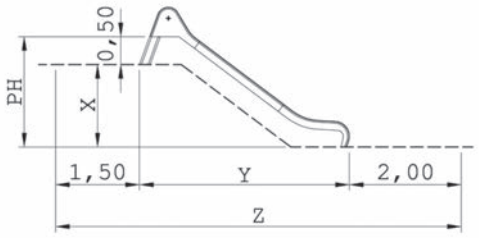
EN 1176

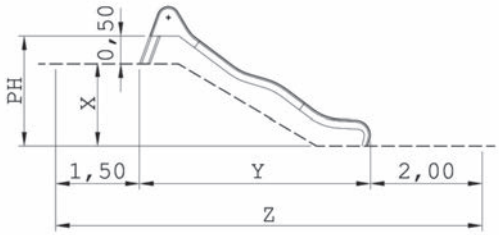
TIP

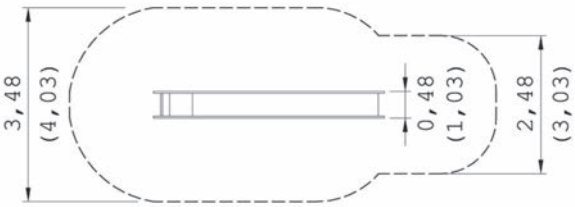
Recommendation:
Avoid positioning towards the south!
(Overheating of slide surface)











not to scale

Stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports

Ladder steps with conical grooves as anti-slip protection; flanged joint of the ladder to the slide

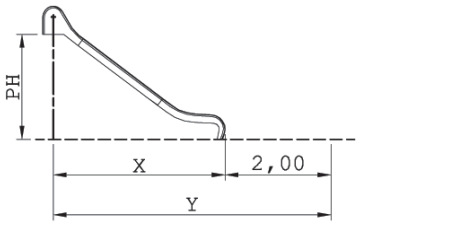
Slide slope 37°

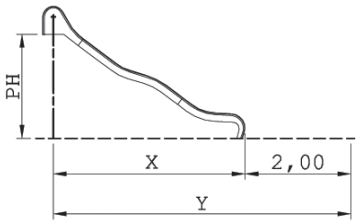
Note: For drop height please observe the EN standard!

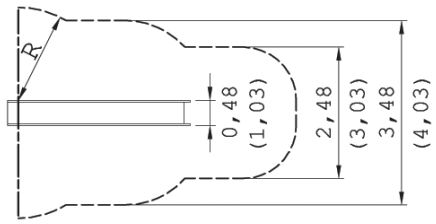
Stainless steel slope slides with single-step ladder					
Width: 0.48 m	Width: 1.03 m	Platform height	Hill height (X)	Y	Z
9022520100	9022570100	0.95 m	0.45 m	2.35 m	5.85 m
9022520125	9022570125	1.20 m	0.70 m	2.70 m	6.20 m
9022520150	9022570150	1.45 m	0.95 m	3.00 m	6.50 m
9022520175	9022570175	1.70 m	1.20 m	3.35 m	6.85 m
9022520200	9022570200	1.95 m	1.45 m	3.70 m	7.20 m
9022520225	9022570225	2.20 m	1.70 m	4.05 m	7.55 m
9022520250	9022570250	2.45 m	1.95 m	4.35 m	7.85 m
9022520275	9022570275	2.70 m	2.20 m	4.70 m	8.20 m
9022520300	9022570300	2.95 m	2.45 m	5.05 m	8.55 m
Stainless steel slope slides with single-step ladder and wave					
9022521200	9022571200	1.95 m	1.45 m	4.05 m	7.55 m
9022521225	9022571225	2.20 m	1.70 m	4.45 m	7.95 m
9022521250	9022571250	2.45 m	1.95 m	4.75 m	8.25 m
9022521275	9022571275	2.70 m	2.20 m	5.10 m	8.60 m
9022521300	9022571300	2.95 m	2.45 m	5.40 m	8.90 m

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not to scale



0.48 m wide:
1 x 50 x 70 x 60 cm
Concrete needed:
ca. 0.10 m³
1.03 m wide:
2 x 40 x 40 x 60 cm
Concrete needed:
ca. 0.10 m³

Total weight:
ca. 60 - 150 kg

ca. 2 P. x ca. 1.0 - 2.0 h

3 - 10 years

Platform height
= drop height
(see table)

EN 1176

TIP

Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

Stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports

Slide slope 37°

*** From platform height 2.50 m only suitable for use as a hillside slide! For drop height please observe the EN standard!**
Tower slides from a platform height of 2.50 m only permissible with side panels; this type can be found on page 2-6!
Outside Germany: from platform height 2.00 m

Stainless steel tower slides					
Width: 0.48 m	Width: 1.03 m	Platform height	X	Y	R
9022320100	9022370100	0.95 m	1.95 m	3.95 m	1.50 m
9022320125	9022370125	1.20 m	2.15 m	4.15 m	1.50 m
9022320150	9022370150	1.45 m	2.50 m	4.50 m	1.50 m
9022320175	9022370175	1.70 m	2.82 m	4.82 m	1.65 m
9022320200	9022370200	1.95 m	3.15 m	5.15 m	1.80 m
9022320225	9022370225	2.20 m *	3.50 m	5.50 m	2.00 m
9022320250	9022370250	2.45 m *	3.83 m	5.83 m	2.15 m
9022320275	9022370275	2.70 m *	4.40 m	6.40 m	2.30 m
9022320300	9022370300	2.95 m *	4.75 m	6.75 m	2.50 m
Stainless steel tower slides with wave					
9022321200	9022371200	1.95 m	3.53 m	5.53 m	1.80 m
9022321225	9022371225	2.20 m *	3.88 m	5.88 m	2.00 m
9022321250	9022371250	2.45 m *	4.25 m	6.25 m	2.15 m
9022321275	9022371275	2.70 m *	4.55 m	6.55 m	2.30 m
9022321300	9022371300	2.95 m *	4.88 m	6.88 m	2.50 m

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Stainless steel tower slides







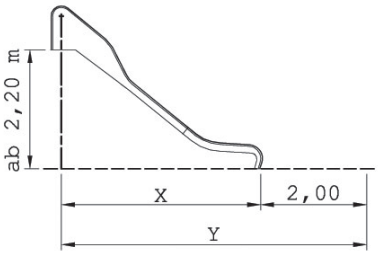


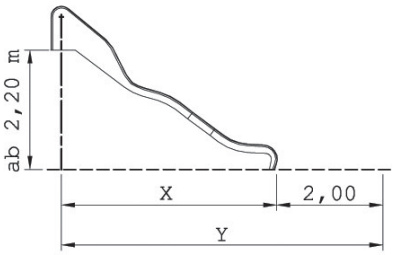


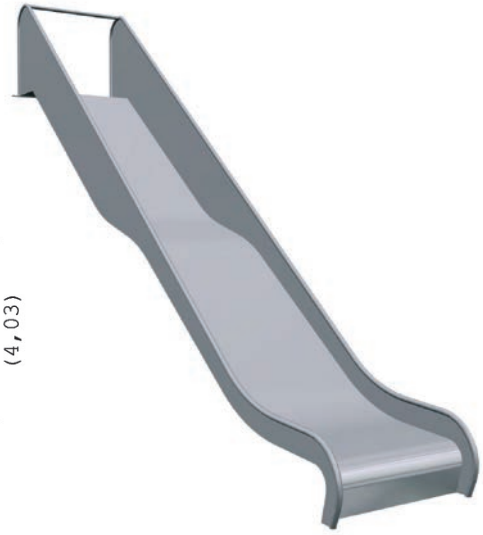


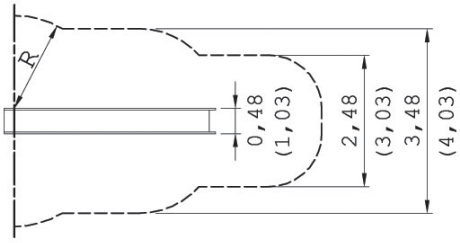
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not to scale

0.48 m wide:
1 x 50 x 70 x 60 cm
Concrete needed:
ca. 0.10 m³
1.03 m wide:
2 x 40 x 40 x 60 cm
Concrete needed:
ca. 0.10 m³

Total weight:
ca. 60 - 150 kg

ca. 2 P. x ca. 1.0 - 2.0 h

3 - 10 years

Platform height
= drop height
(see table)

EN 1176

Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

TIP

Stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports

Slide slope 37°

Stainless steel tower slides with side panels					
Width: 0.48 m	Width: 1.03 m	Platform height	X	Y	R
9022320225ü	9022370225ü	2.20 m	3.50 m	5.50 m	2.00 m
9022320250ü	9022370250ü	2.45 m	3.83 m	5.83 m	2.15 m
9022320275ü	9022370275ü	2.70 m	4.40 m	6.40 m	2.30 m
9022320300ü	9022370300ü	2.95 m	4.75 m	6.75 m	2.50 m
Stainless steel tower slides with side panels and with wave					
9022321225ü	9022371225ü	2.20 m	3.88 m	5.88 m	2.00 m
9022321250ü	9022371250ü	2.45 m	4.25 m	6.25 m	2.15 m
9022321275ü	9022371275ü	2.70 m	4.55 m	6.55 m	2.30 m
9022321300ü	9022371300ü	2.95 m	4.88 m	6.88 m	2.50 m

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Channel slides



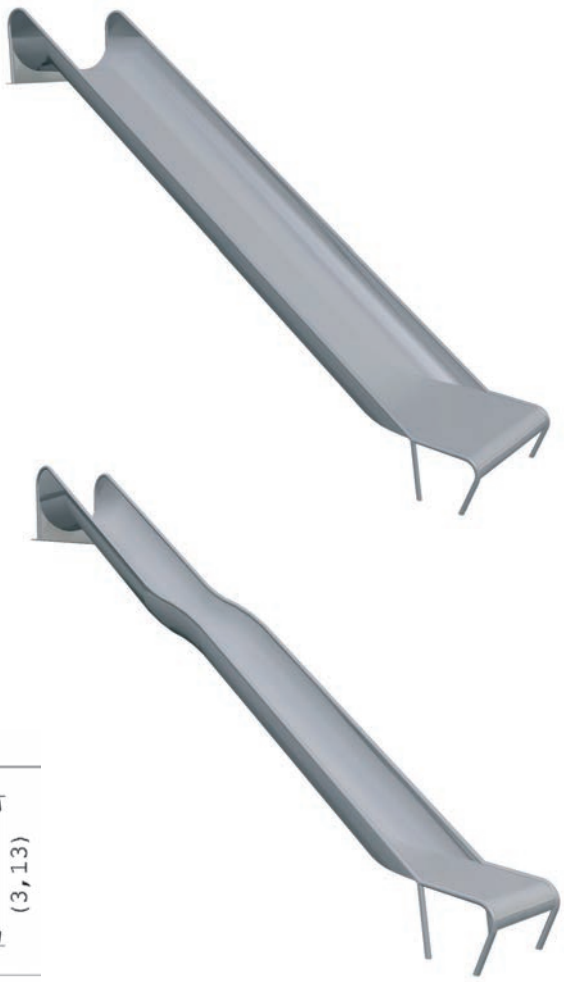


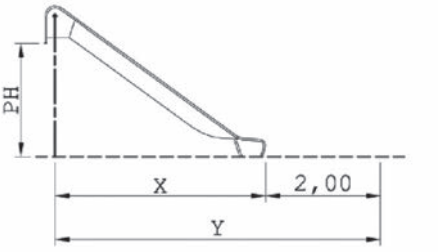


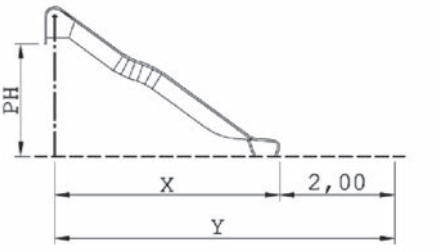


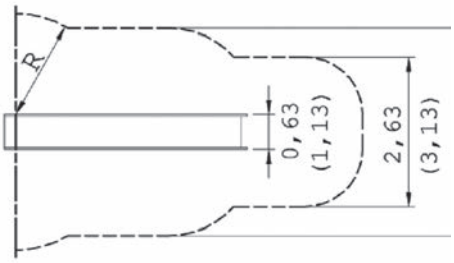


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not to scale

0.60 m wide:
1 x 80 x 50 x 60 cm
Concrete needed:
ca. 0.10 m³
1.13 m wide:
2 x 40 x 40 x 60 cm
Concrete needed:
ca. 0.10 m³

Total weight:
ca. 70 - 200 kg

ca. 2 P. x ca. 1.0 - 2.0 h

3 - 10 years

Platform height
= drop height
(see table)

EN 1176

Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

TIP

Single-piece stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports
Particularly low noise due to material thickness and channel shape.

Slide slope 36°

*** From platform height 2.50 m only suitable for use as a hillside slide!For drop height please observe the EN standard! Tower slides from a platform height of 2.50 m only permissible with side panels; this type can be found on page 2-9!**
Outside Germany: from platform height 2.00 m

Channel slides					
Width: 0.60 m	Width: 1.13 m	Platform height	X	Y	R
9023330100	9023380100	0.95 m	2.33 m	4.33 m	1.50 m
9023330125	9023380125	1.20 m	2.68 m	4.68 m	1.50 m
9023330150	9023380150	1.45 m	3.02 m	5.02 m	1.50 m
9023330175	9023380175	1.70 m	3.32 m	5.32 m	1.65 m
9023330200	9023380200	1.95 m	3.67 m	5.67 m	1.80 m
9023330225	9023380225	2.20 m *	4.05 m	6.05 m	2.00 m
9023330250	9023380250	2.45 m *	4.33 m	6.33 m	2.15 m
9023330275	9023380275	2.70 m *	4.73 m	6.73 m	2.30 m
9023330300	9023380300	2.95 m *	5.08 m	7.08 m	2.50 m
Channel slides with wave					
9023331200	9023381200	1.95 m	3.91 m	5.91 m	1.80 m
9023331225	9023381225	2.20 m *	4.26 m	6.26 m	2.00 m
9023331250	9023381250	2.45 m *	4.60 m	6.60 m	2.15 m
9023331275	9023381275	2.70 m *	4.97 m	6.97 m	2.30 m
9023331300	9023381300	2.95 m *	5.32 m	7.32 m	2.50 m

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0.60 m wide:
1 x 80 x 50 x 60 cm
Concrete needed:
ca. 0.10 m³
1.13 m wide:
2 x 40 x 40 x 60 cm
Concrete needed:
ca. 0.10 m³

Total weight:
ca. 70 - 200 kg

ca. 2 P. x ca. 1.0 - 2.0 h

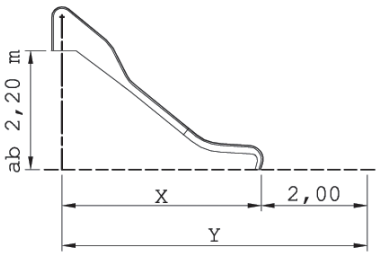
3 - 10 years

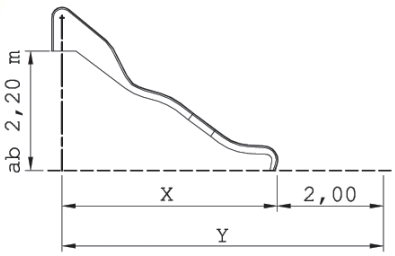
Platform height
= drop height
(see table)

EN 1176

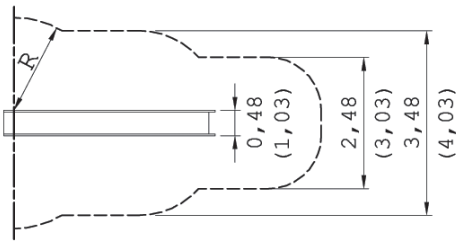
TIP
Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)











not to scale

Single-piece stainless steel construction, metal thickness 2.5 mm, with attached stainless steel supports
Particularly low noise due to material thickness and channel shape.

Slide slope 36°

Channel slides with side panels					
Width: 0.60 m	Width: 1.13 m	Platform height	X	Y	R
9023330225ü	9023380225ü	2.20 m	4.05 m	6.05 m	2.00 m
9023330250ü	9023380250ü	2.45 m	4.33 m	6.33 m	2.15 m
9023330275ü	9023380275ü	2.70 m	4.73 m	6.73 m	2.30 m
9023330300ü	9023380300ü	2.95 m	5.08 m	7.08 m	2.50 m
Channel slides with side panels and with wave					
9023331225ü	9023381225ü	2.20 m	4.26 m	6.26 m	2.00 m
9023331250ü	9023381250ü	2.45 m	4.60 m	6.60 m	2.15 m
9023331275ü	9023381275ü	2.70 m	4.97 m	6.97 m	2.30 m
9023331300ü	9023381300ü	2.95 m	5.32 m	7.32 m	2.50 m

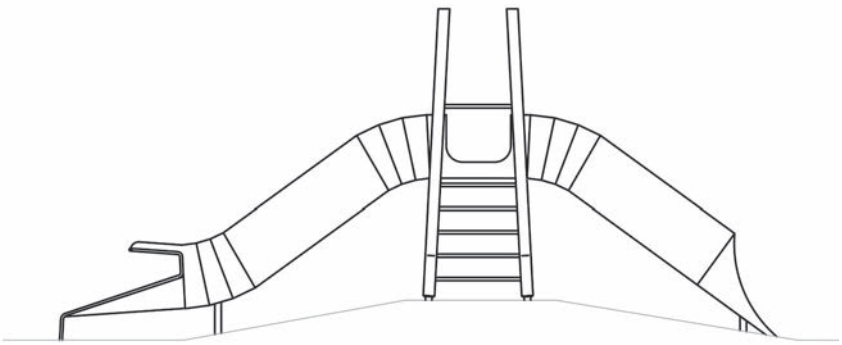
▶ Subject to technical modifications ▶ regular maintenance checks

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Tube slide with tubular ascent

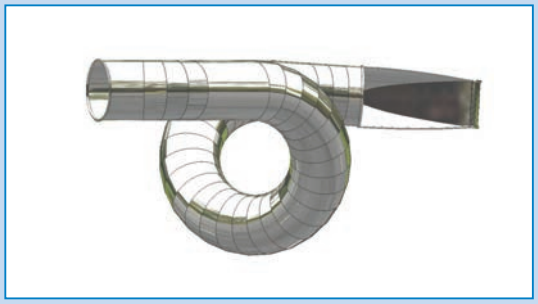






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Tube slides















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Tube slides







Our tube slides are made of stainless steel sheet, material no. 1.4301. 2 mm thick; as an alternative a material thickness of 2.5 mm is available. The individual segments are seamlessly welded together, ground and polished at the joints. All welded seams are made with rustproof welding material.

The installation of the tube slide can take place in bends on a hillside or on supports from a tower, where a combination of tube and curved slides is available. This way the tubular curved slide can carry on into the curved slide.

In order to draw up a quotation or a drawing, please state the height differences and the actual terrain situation. Small slopes may require a platform to provide the necessary gradient.

Recommendation: Avoid positioning towards the south! (Overheating of slide surface)

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Curved slides







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Curved slides









Our curved slides are made of stainless steel sheet, material no. 1.4301. 2 mm thick; as an alternative a material thickness of 2.5 mm is available. The individual segments are seamlessly welded together, ground and polished. All welded seams are made with rustproof welding material.

The installation of the curved slide can take place in bends on a hillside or on supports from a tower, where a combination of curved and tube slides is available. This way the tubular curved slide can carry on into the curved slide.

In order to draw up a quotation or a drawing, please state the height differences and the actual terrain situation. Small slopes may require a platform to provide the necessary gradient

Recommendation: Avoid positioning towards the south! (Overheating of slide surface)

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Bespoke slides



Free-fall slide



Stainless steel spiral slide



Stainless steel spiral slide



Slide with waves



Slide with extended brake section



Dual-track slide with wave

All bespoke slides are made of stainless steel sheet, material no. 1.4301. 2 mm thick; as an alternative a material thickness of 2.5 mm is available.

Stainless steel spiral slide: The individual segments are seamlessly welded together, ground and polished. All welded seams are made with rustproof welding material.

In order to draw up a quotation or a drawing, please state the height differences and the actual terrain situation. Small slopes may require a platform to provide the necessary gradient

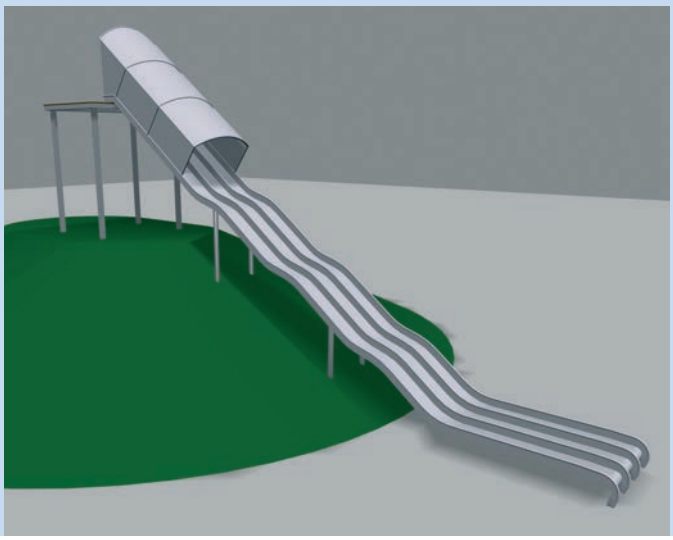
Recommendation: Avoid positioning towards the south! (Overheating of slide surface)

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Three-track jumbo slide







Our three-track jumbo slides are made of stainless steel sheet, material no. 1.4301. 2.5 mm thick, with attached partial stainless steel tubes

The installation of the jumbo slide can take place on a hillside or on supports from a tower.

In order to draw up a quotation or a drawing, please state the height differences and the actual terrain situation. Small slopes may require a platform to provide the necessary gradient.

Recommendation: Avoid positioning towards the south! (Overheating of slide surface)

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0.63 m / 0.72 m wide:
1 x 90 x 50 x 60 cm
Concrete needed:
ca. 0.15 m³
1.33 m wide:
1 x 150 x 50 x 60 cm
Concrete needed:
ca. 0.20 m³

Total weight:
ca. 55 - 80 kg

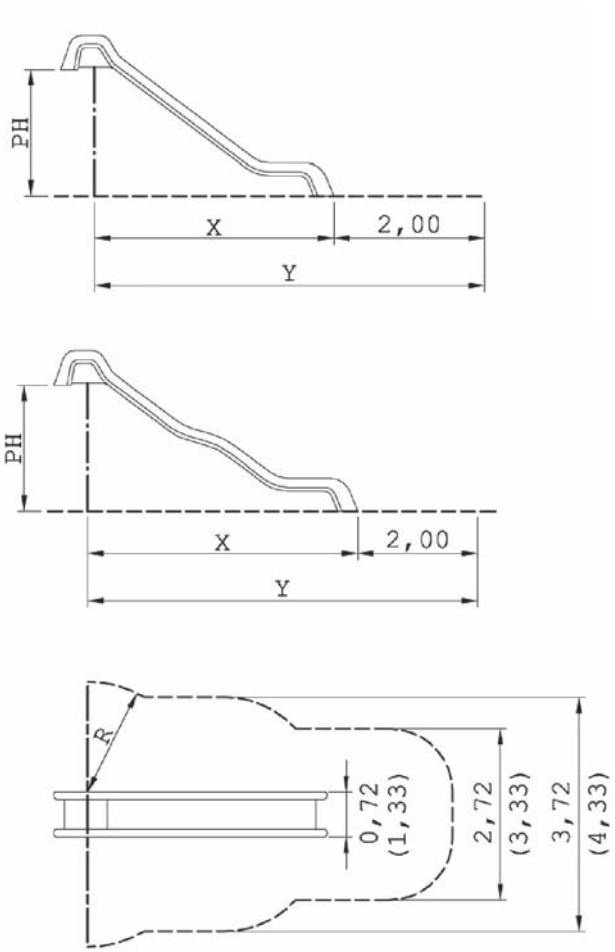
ca. 2 P. x ca. 1.0 - 2.0 h

2 - 10 years

Platform height
= drop height
(see table)

EN 1176

TIP
Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)



not to scale





Coloured, glass-fibre reinforced polyester (8 mm thick), colour fast, UV-proof and frost resistant.
Slide bed can be used as a tower or hillside slide
Slide slope 38°

Advantages of GFP slide:
- Material absorbs less heat in direct sunlight
- Material-related large curves offer optimum safety

*** From platform height 2.50 m only suitable for use as a hillside slide!**
For drop height please observe the EN standard!
Outside Germany: from platform height 2.00 m

GFP slide bed						
Width: 0.63 m * 0.72 m	Width: 1.33 m	Width: 1.80 m	Platform height	X	Y	R
9029320125 *			1.20 m	2.30 m	4.30 m	1.50 m
9029320150	9029340150		1.45 m	2.92 m	4.92 m	1.50 m
9029320175			1.70 m	3.25 m	5.25 m	1.65 m
9029320200	9029340200	9029360200	1.95 m	3.60 m	5.60 m	1.80 m
9029320225			2.20 m *	3.90 m	5.90 m	2.00 m
9029320250	9029340250		2.45 m *	4.20 m	6.20 m	2.15 m
GFP-Slides with wave						
	9029341150		1.45 m	3.50 m	5.50 m	1.50 m
9029321200	9029341200		1.95 m	4.10 m	6.10 m	1.80 m
9029321225			2.20 m *	4.40 m	6.40 m	2.00 m
9029321250	9029341250		2.45 m *	4.70 m	6.70 m	2.15 m

▶ Subject to technical modifications ▶ regular maintenance checks

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GFP spiral slide



1 x 105 x 85 x 60 cm
Concrete needed:
ca. 0.25 m³

Total weight:
ca. 85 - 185 kg

ca. 3 P. x ca. 2.0 - 0.3 h

4 - 10 years

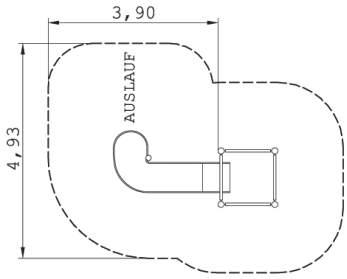
Platform height
= drop height
(see table)

EN 1176

TIP

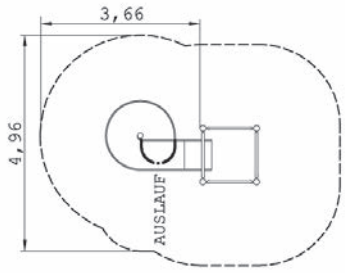
Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

Podesthöhe 1,25 m



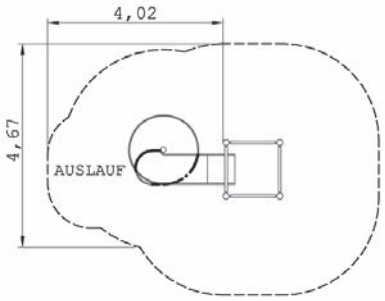
not to scale

Podesthöhe 2,00 m



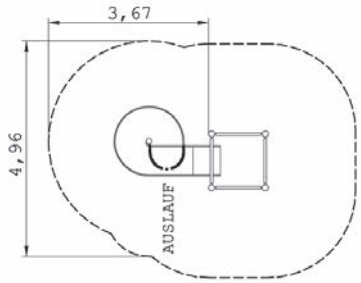
not to scale

Podesthöhe 2,50 m



not to scale

Podesthöhe 2,25 m



not to scale

Coloured, glass-fibre reinforced polyester (8 mm thick), colour fast, UV-proof and frost resistant.
Standard - Farbe rot; andere Farben auf Anfrage.
Slide slope 38°

Advantages of GFP slide:
- Material absorbs less heat in direct sunlight
- Material-related large curves offer optimum safety

GFP spiral slide		
Product no.	Platform height	
9029785125	1.25 m	
9029785200	2.00 m	
9029785225	2.25 m	
9029785250	2.50 m	

▶ Subject to technical modifications ▶ regular maintenance checks

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4 x 40 x 40 x 60 cm
Concrete needed:
ca. 0.30 m³

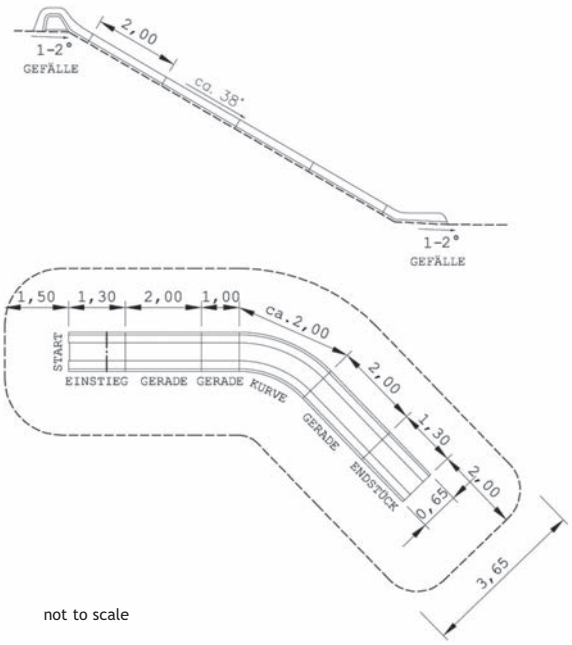
Total weight:
ca. 40 - 100 kg

ca. 3 P. x ca. 4.0 - 6.0 h
(without terrain forming)

3 - 10 years

EN 1176

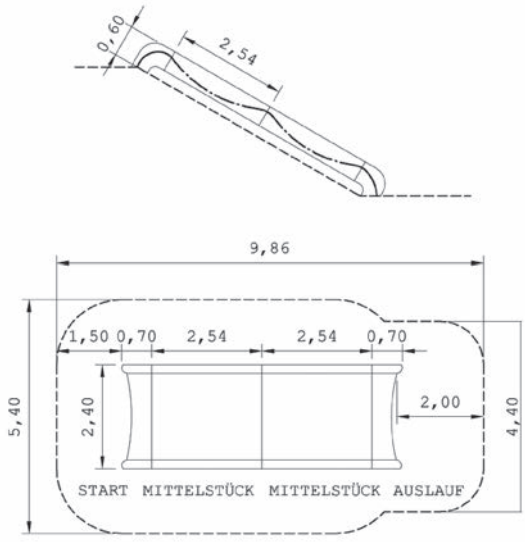
TIP
Recommendation:
Avoid positioning towards the south!
(Overheating of slide surface)



not to scale



GFP hillside slide, endless			
Product no.			
9029520010	Access 65 cm wide	Length: 1.30 m	
9029520020	Straight 65 cm wide	Length: 2.00 m	
9029520021	Straight 65 cm wide	Length: 1.00 m	
9029520030	Curve 65 cm wide	Length: 2.00 m	
9029520040	End section 65 cm wide	Length: 1.30 m	



not to scale



Coloured, glass-fibre reinforced polyester (8 mm thick), colour fast, UV-proof and frost resistant.
Slide slope 38°

Advantages of GFP slide:
- Material absorbs less heat in direct sunlight
- Material-related large curves offer optimum safety

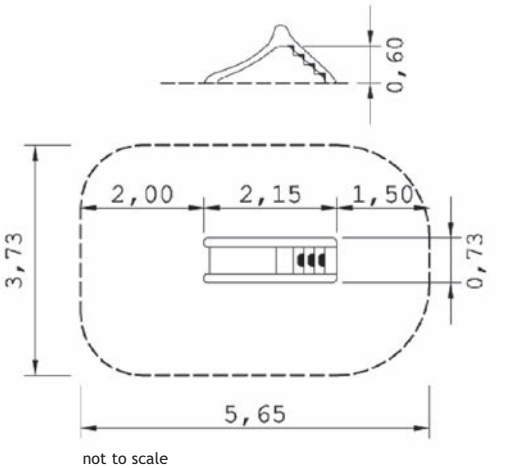
Note: For drop height please observe the EN standard!

GFP cross country slide		
Product no.		
9029560010	Start section	
9029560020	Middle section	
9029560040	End section	

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GFP toddler's slides



not to scale



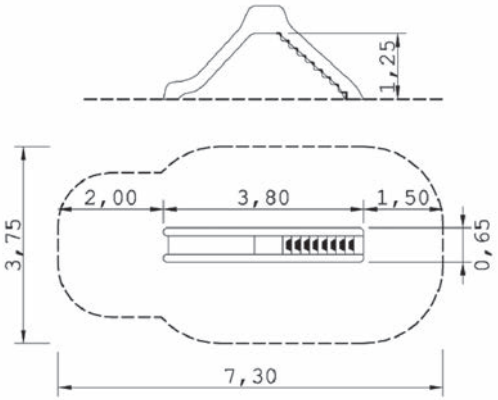
Best-Nr. 9029410125:
2 x 80 x 30 x 60 cm
Concrete needed:
ca. 0.15 m³

Total weight:
ca. 60 - 80 kg

ca. 2 P. x ca. 1.0 - 2.0 h

2 - 10 years





not to scale

Platform height
= drop height
(see table)

EN 1176

TIP
Recommendation:
Avoid positioning
towards the south!
(Overheating of
slide surface)

Coloured, glass-fibre reinforced polyester (8 mm thick), colour fast, UV-proof and frost resistant.

Advantages of GFP slide:
- Material absorbs less heat in direct sunlight
- Material-related large curves offer optimum safety

GFP toddler's slides		
Product no.	Height:	
9029610100	0.60 m for indoor and outdoor use	
9029410125	1.25 m	

▶ Subject to technical modifications ▶ regular maintenance checks

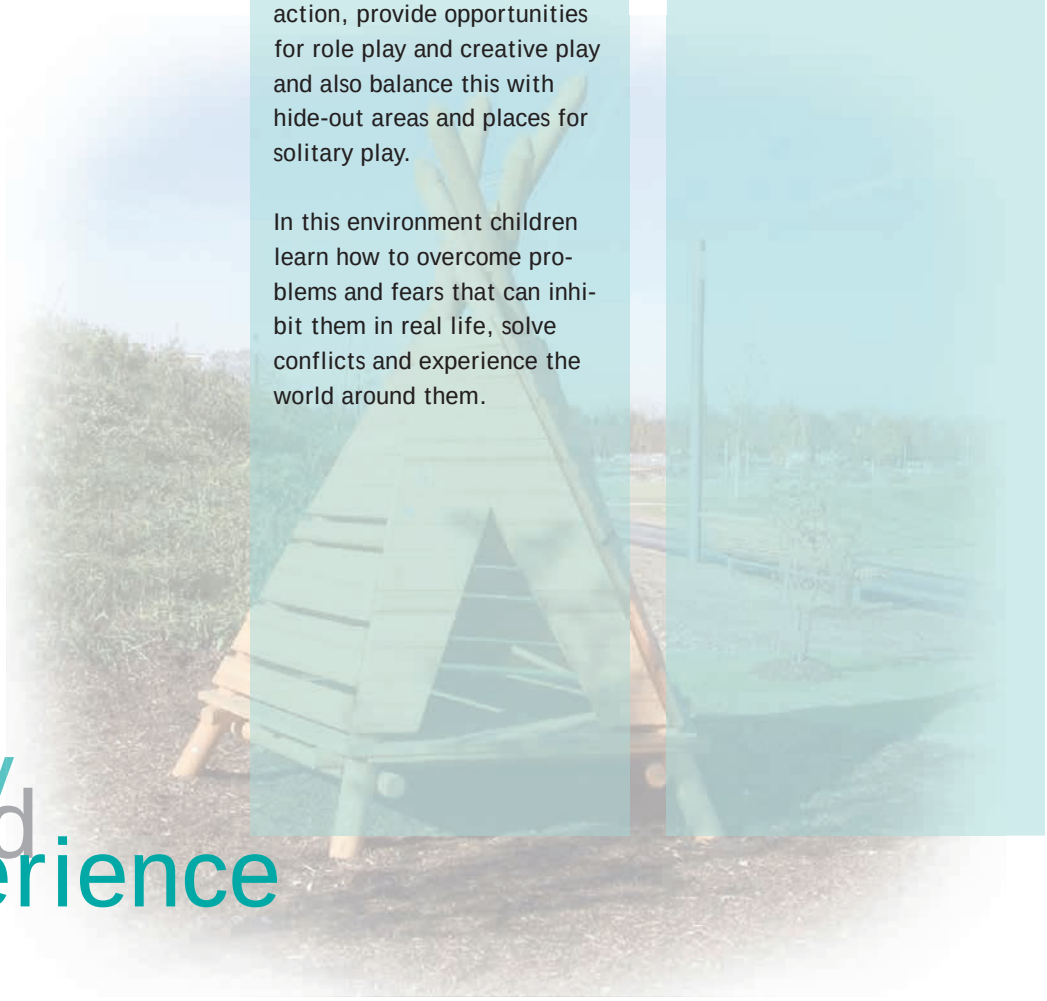
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Playhouses and playtowers

In a play area, children need spaces they can retreat to, that belong to them and that they alone can conquer.

Play houses, towers and play villages encourage social interaction, provide opportunities for role play and creative play and also balance this with hide-out areas and places for solitary play.

In this environment children learn how to overcome problems and fears that can inhibit them in real life, solve conflicts and experience the world around them.



play and experience

Playhouses



Detailed view of stilt house with corner seats



Stilt house, robinia



Scandinavia house, coniferous wood (larch/Douglas fir)



Stilt house with corner seats, coniferous wood (larch/Douglas fir)



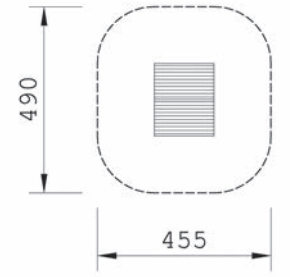
Stilt house, coniferous wood (Spruce/pine)



Scandinavia house, coniferous wood (larch/Douglas fir)

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Scandinavia house



Scale 1:200



Components:
1 Scandinavia house
4 Steel feet

Scandinavia house			
Single-layer roof	903311100 K	903311100 L	903311100 R
Two-layer roof	903311200 K	903311200 L	903311200 R

- 4 x 40 x 40 x 60 cm
  Concrete needed:
  ca. 0.25 m³
- 4 x 40 x 40 x 80 cm
  2 x 40 x 25 x 80 cm
  Concrete needed:
  ca. 0.35 m³
- 5 x 40 x 40 x 80 cm
  2 x 40 x 25 x 80 cm
  Concrete needed:
  ca. 0.35 m³

Total weight:
- ca. 450 kg
- ca. 480 kg
- ca. 590 kg

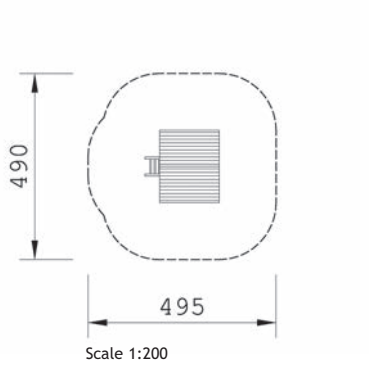
Heaviest individual part:
- ca. 450 kg
- ca. 460 kg
- ca. 570 kg

- ca. 2 P. x ca. 0.5 h
- ca. 2 P. x ca. 1.5 h
- ca. 2 P. x ca. 2.0 h

Hoisting equipment required

Stilt house





Scale 1:200

Components:
1 Stilt house
1 Ladder

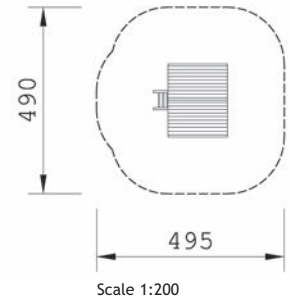
Stilt house			
Single-layer roof	903312100 K	903312100 L	903312100 R
Two-layer roof	903312200 K	903312200 L	903312200 R

- 2 - 8 years
- 3 - 8 years

- 1.90 x 1.55 x 1.75 m
- 1.95 x 1.90 x 2.60 m

- 0.95 m

Stilt house with corner seats



Scale 1:200



Components:
1 Stilt house
1 Ladder
2 Walls with benches
1 Table

Stilt house with corner seats			
Single-layer roof	903313100 K	903313100 L	903313100 R
Two-layer roof	903313200 K	903313200 L	903313200 R

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Playhouses



Playhouse Frederik, robinia



Playhouse Frederik with roof motif and rope-step ladder, robinia



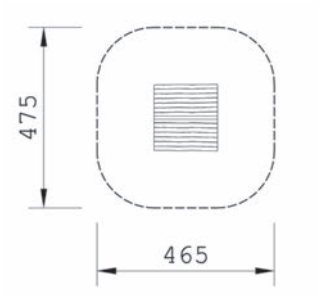
Detailed view



Stilt house Frederik (rear, robinia) and playhouse Frederik (front, robinia)

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Playhouse Frederik



Scale 1:200



Components:
1 Playhouse Frederik

Playhouse Frederik	●	903314100 K	903314100 L	903314100 R

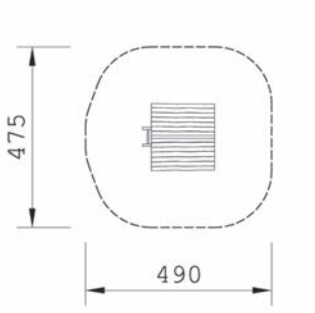
● 4 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.25 m³
● 4 x 40 x 40 x 80 cm
2 x 40 x 25 x 80 cm
Concrete needed:
ca. 0.35 m³
● 5 x 40 x 40 x 80 cm
2 x 40 x 25 x 80 cm
Concrete needed:
ca. 0.40 m³

Total weight:
● ca. 620 kg
● ca. 670 kg
● ca. 690 kg
Heaviest individual part:
● ca. 620 kg
● ca. 650 kg
● ca. 670 kg

● ca. 2 P. x ca. 0.5 h
●● ca. 2 P. x ca. 1.5 h
Hoisting equipment required

Stilt house Frederik





Scale 1:200

Components:
1 Stilt house Frederik
1 Ladder

Stilt house Frederik	●	903315100 K	903315100 L	903315100 R

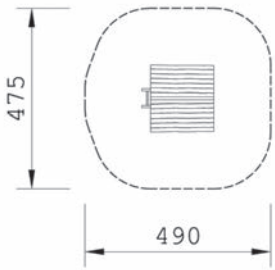
● 2 - 8 years
●● 3 - 8 years

● 1.75 x 1.65 x 2.10 m
●● 1.90 x 1.75 x 2.80 m

● 0.25 m
●● 0.95 m

EN 1176

Stilt house Frederik with corner seats



Scale 1:200



Components:
1 Stilt house Frederik
1 Ladder
2 Walls with benches
1 Table

Stilt house Frederik with corner seats	●	903316100 K	903316100 L	903316100 R

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Stilt house groups



Stilt house village, robinia



Detailed view stilt house village



Detailed view stilt house village



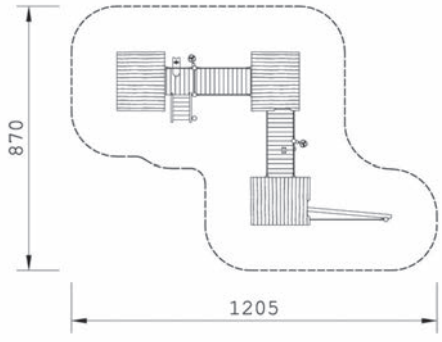
Stilt house group Frederik, robinia

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Stilt house village







Scale 1:250

Components:
3 Scandinavia houses
2 Gangplanks with rope rails
1 Stairway
1 Balancing bar with holding rope made of polyamide Hercules ropes
2 Sand lifts
1 Double sand chute
1 Sand tube

Stilt house village ●			
Single-layer roof	903317100 K	903317100 L	903317100 R
Two-layer roof	903317200 K	903317200 L	903317200 R

● 16 x 50 x 50 x 80 cm
1 x 100 x 50 x 80 cm
Concrete needed:
ca. 1.80 m³
● 12 x 50 x 50 x 80 cm
3 x 40 x 40 x 80 cm
4 x 40 x 30 x 80 cm
Concrete needed:
ca. 1.70 m³

Total weight:
● ca. 2200 kg
● ca. 1900 kg
Heaviest individual part:
●● ca. 570 kg

● ca. 3 P. x ca. 7.0 h
● ca. 3 P. x ca. 5.0 h
Hoisting equipment required

● 3 - 8 years
● 3 - 10 years

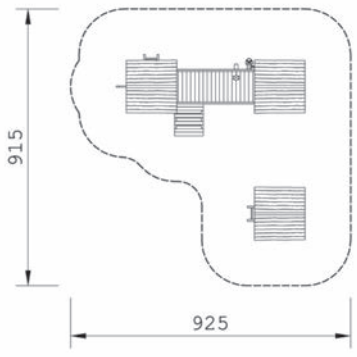
● 9.05 x 5.70 x 2.60 m
● 6.25 x 6.15 x 2.80 m

●● 0.95 m

EN 1176

Stilt house groups Frederik





Scale 1:250

Components:
3 Stilt houses Federik
1 Gangplank with wooden rails
1 Ramp
1 Ladder
1 Stainless steel sliding pole
1 Sand lift
1 Sand tube

Stilt house groups Frederik ●	903318100 K	903318100 L	903318100 R

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Playhouses



Playhouse Edgar, robinia



Play hut, robinia





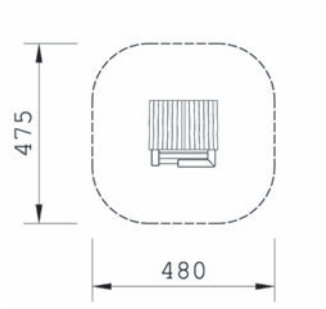
Market stall, robinia



Toy shop, robinia

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Play hut



Scale 1:200

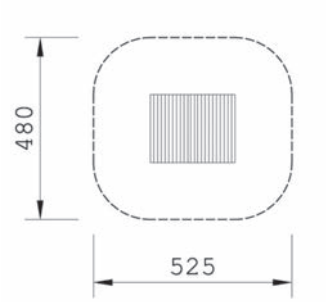


Components:
1 Play hut
4 Steel feet

Play hut	●	903319100 K	903319100 L	903319100 R

Toy shop



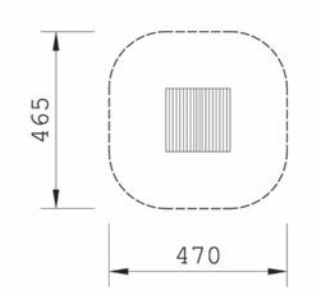


Scale 1:200

Components:
1 Toy shop

Toy shop	●			
Single-layer roof		903321100 K	903321100 L	903321100 R
Two-layer roof		903321200 K	903321200 L	903321200 R

Playhouse Edgar



Scale 1:200

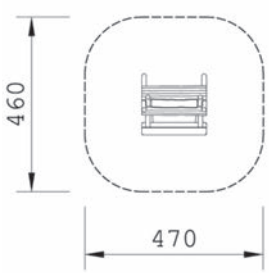


Components:
1 Playhouse with benches

Playhouse Edgar	●	903322100 K	903322100 L	903322100 R

Market stall





Scale 1:200

Components:
1 Market stall

Market stall	●	903323100 K	903323100 L	903323100 R

● 4 x 40 x 40 x 60 cm
Concrete needed: ca. 0.25 m³
●● 4 x 40 x 40 x 80 cm
Concrete needed: ca. 0.25 m³
● 4 x 60 x 40 x 80 cm
Concrete needed: ca. 0.40 m³

Total weight:
● ca. 520 kg
● ca. 370 kg
● ca. 480 kg
● ca. 250 kg
Heaviest individual part:
● ca. 520 kg
● ca. 370 kg
● ca. 480 kg
● ca. 250 kg

● ca. 2 P. x ca. 1.0 h
●●● ca. 2 P. x ca. 0.5 h
Hoisting equipment required

●●●● 2 - 8 years

● 1.80 x 1.75 x 1.90 m
● 2.25 x 1.80 x 2.00 m
● 1.70 x 1.65 x 2.75 m
● 1.70 x 1.60 x 2.05 m

●●● 0.55 m
● 0.30 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Playhouses



Stake house, robinia



Gabled house, robinia



Tent house, robinia



Stake house, robinia

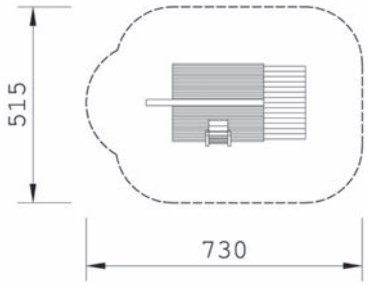


Wigwam, robinia

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Gabled house





Scale 1:200

Components:
1 Gabled house
1 Hanging rope made of polyamide Hercules ropes
1 Front platform

Gabled house ●	903324100 K	903324100 L	903324100 R

- ● 7 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- ● 4 x 70 x 40 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- ● 4 x 50 x 50 x 80 cm
  1 x 40 x 40 x 80 cm
  2 x 60 x 30 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- ● 4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.40 m³

Total weight:
- ● ca. 780 kg
- ● ca. 480 kg
- ● ca. 720 kg
- ● ca. 580 kg

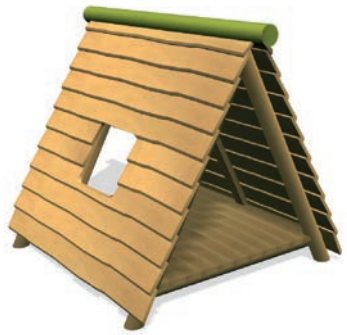
Heaviest individual part:
- ● ca. 700 kg
- ● ca. 480 kg
- ● ca. 680 kg
- ● ca. 580 kg

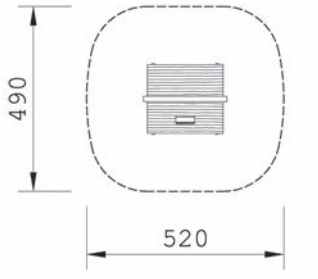
- ● ● ● ca. 2 P. x ca. 1.0 h
- ● ca. 2 P. x ca. 0.5 h

Hoisting equipment required

- ● ● ● 2 - 8 years
- ● 4 - 10 years

Tent house





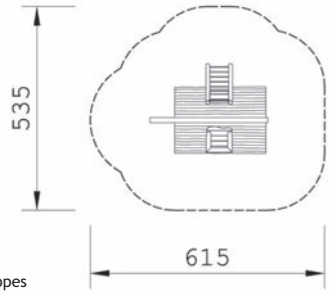
Scale 1:200

Components:
1 Tent house

Tent house ●	903325100 K	903325100 L	903325100 R

- ● 4.20 x 2.15 x 2.10 m
- ● 2.20 x 1.90 x 1.85 m
- ● 3.10 x 2.35 x 2.55 m
- ● 2.30 x 2.20 x 2.75 m

Stake house



Scale 1:200



Components:
1 Stake house
2 Painting boards
1 Climbing wall
1 Climbing net made of polyamide Hercules ropes
1 Hanging rope made of polyamide Hercules ropes
1 Ladder

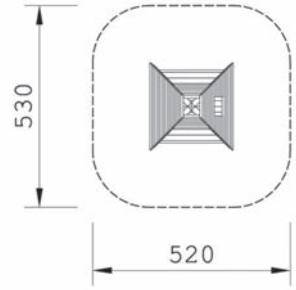
Stake house ●	903326100 K	903326100 L	903326100 R

- ● 0.95 m
- ● 0.25 m
- ● 1.50 m
- ● 0.30 m

EN 1176

Wigwam





Scale 1:200

Components:
1 Wigwam with floor

Wigwam ●	903327100 K	903327100 L	903327100 R

Design options

- K Coniferous wood: Spruce/pine, green, on galv. steel feet
- L Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet
- R Robinia / oak, glazed
- S Steel posts, galv., wooden parts oak

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Pirate houses



Pirate’s corner, with double swing attachment, robinia



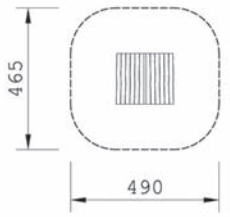
Pirate house, robinia



Pirate’s corner, robinia

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Pirate house



Scale 1:250



Components:
1 Pirate house

Pirate house	●	903331100 K	903331100 L	903331100 R

● 4 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.40 m³
● 12 x 50 x 50 x 80 cm
Concrete needed:
ca. 1.20 m³
● 12 x 50 x 50 x 80 cm
2 x 70 x 50 x 80 cm
1 x 60 x 60 x 80 cm
Concrete needed:
ca. 1.60 m³

Total weight:
● ca. 560 kg
● ca. 1700 kg
● ca. 1800 kg
Heaviest individual part:
● ca. 560 kg
● ● ca. 580 kg

● ca. 2 P. x ca. 0.5 h
● ca. 3 P. x ca. 3.0 h
● ca. 3 P. x ca. 4.0 h
Hoisting equipment required

● 2 - 8 years
● ● 4 - 10 years

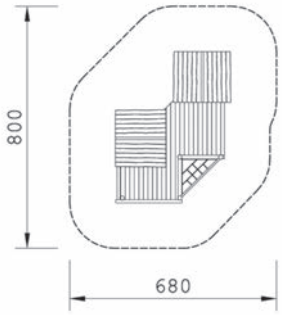
● 1.90 x 1.65 x 2.30 m
● 5.00 x 3.80 x 2.50 m
● 6.70 x 5.00 x 2.50 m

● 0.25 m
● ● 1.30 m

EN 1176

Pirate's corner



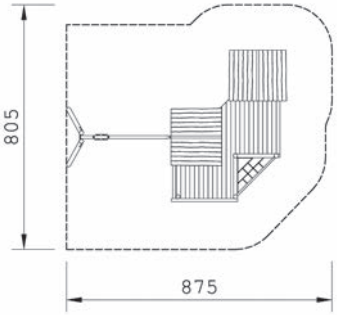


Scale 1:250

Components:
2 Pirate houses
1 Platform, PH 0.25 m
Climbing/lying net made of polyamide Hercules ropes

Pirate's corner	●	903332100 K	903332100 L	903332100 R

Pirate's corner with single swing



Scale 1:250



Components:
2 Pirate houses
1 Platform, PH 0.25 m
1 Climbing/lying net made of polyamide Hercules ropes
1 Single swing with individual bearings, height: 2.10 m

Pirate's corner with single swing	●	903333100 K	903333100 L	903333100 R

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

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Stilt houses



Stilt house Ahlen, robinia



Caribbean village, robinia



Caribbean village, robinia

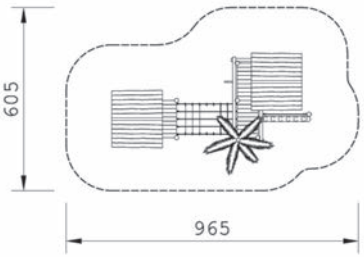


Detailed view Stilt house Ahlen, robinia

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Caribbean village





Scale 1:250

Components:
2 Playhouses PH 0.45 / 1.20 m
3 Small front platforms PH 0.20 /2 x 0.95 m
1 Sloping scramble net made of polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Palm tree

- 15 x 50 x 50 x 80 cm
  1 x 150 x 40 x 80 cm
  1 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 1.80 m³
- 4 x 50 x 50 x 80 cm
  2 x 60 x 60 x 100 cm
  2 x 40 x 40 x 80 cm
  2 x 40 x 30 x 80 cm
  Concrete needed:
  ca. 1.00 m³

Total weight:
- ca. 1850 kg
- ca. 970 kg

Heaviest individual part:
- ca. 600 kg
- ca. 650 kg

- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 4.0 h

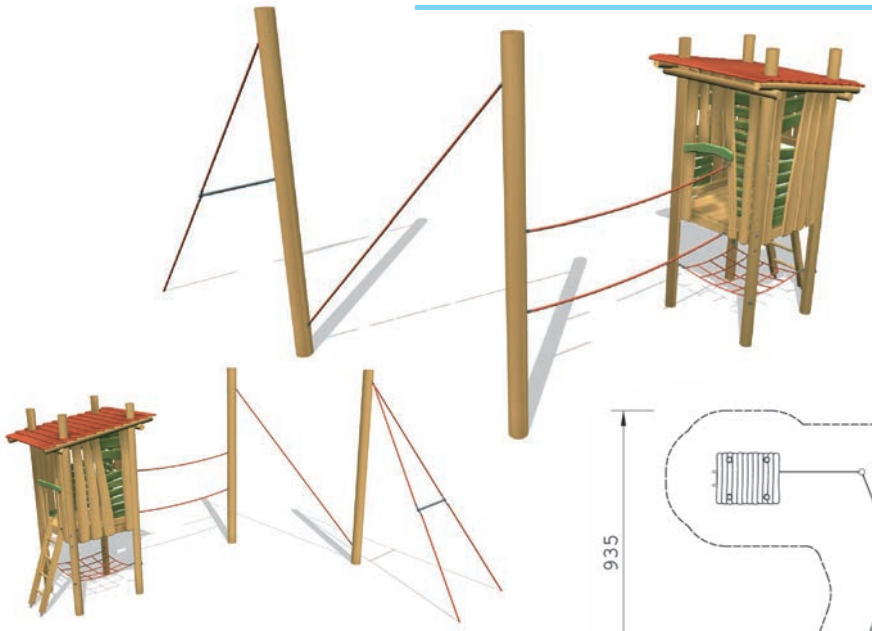
Hoisting equipment required

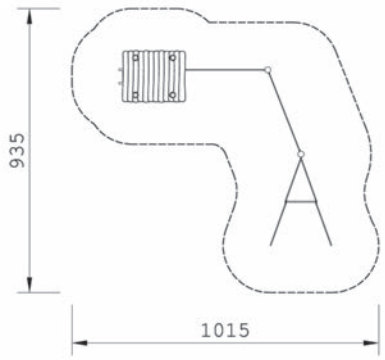
- 4 - 10 years
- 5 - 12 years

- 6.60 x 3.15 x 4.50 m
- 7.05 x 6.45 x 3.45 m

Caribbean village	903334100 K	903334100 L	903334100 R

Stilt house Ahlen





Scale 1:250

Components:
1 Playhouse with lying net
1 Ladder
2 Posts
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Sloping hanging rope made of polyamide Hercules ropes
1 High bar, rope

- 1.20 m
- 1.65 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S: Steel posts, galv., wooden parts oak

Stilt house Ahlen	903335100 K	903335100 L	903335100 R

▶ technische Änderungen vorbehalten ▶ regelmäßige Kontrollen

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Tree houses



Tree platform, robinia

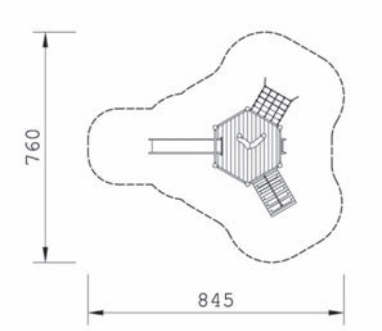


Tree house, robinia

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Tree platform





Scale 1:250

Components:
1 Hexagonal platform without roof (partly assembled), PH 1.20 m
1 Ladder
1 Ramp with horizontal rope ladder made of polyamide Hercules ropes
1 Sloping scramble net made of polyamide Hercules ropes
1 Slide, PH 1.20 m
Slide not included, please select from chapter 2!

- 4 x 50 x 50 x 80 cm
  4 x 40 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 1.10 m³
- 7 x 50 x 50 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 155 x 40 x 80 cm
  1 x 120 x 40 x 80 cm
  Concrete needed:
  ca. 1.30 m³

Total weight:
- ca. 630 kg
- ca. 1600 kg

Heaviest individual part:
- ca. 520 kg
- ca. 300 kg

- ca. 3 P. x ca. 6.0 h
- ca. 3 P. x ca. 8.0 h

Hoisting equipment required

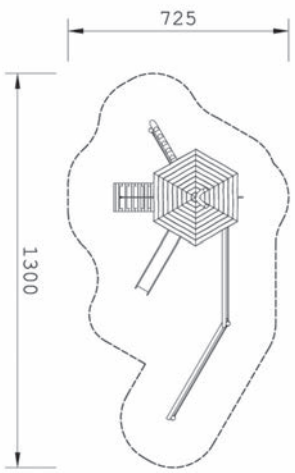
- 4 - 12 years
- 5 - 12 years

- 4.95 x 4.60 x 2.20 m
- 9.90 x 4.25 x 4.05 m

Tree platform ●	903336100 K	903336100 L	903336100 R	903336100 S

Tree house





Scale 1:250

Components:
1 Hexagonal platform with roof (partly assembled) PH 1.45 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Ramp with rope ladder made of polyamide Hercules ropes
2 Balancing bars with holding ropes made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Ladder
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

- 1.20 m
- 1.45 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Tree house ●	903337100 K	903337100 L	903337100 R

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Wall towers



Wall tower Xanten, robinia



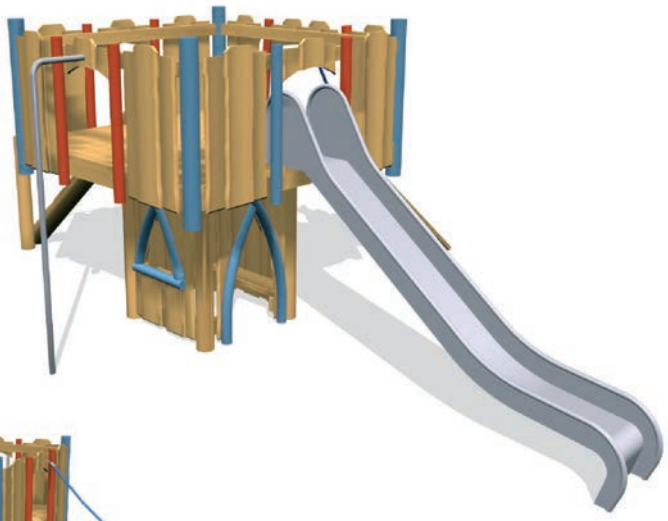
Wall tower Trier, robinia

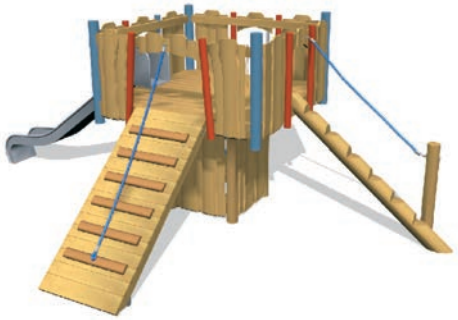


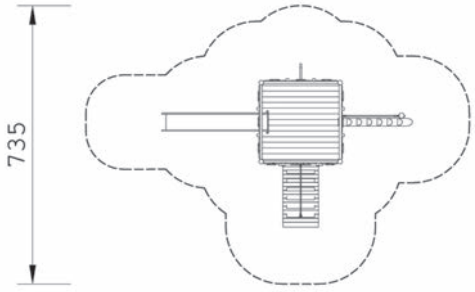
Detailed view, entrance

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Wall tower Xanten







Scale 1:200

Components:
1 Wall tower
1 Stainless steel sliding pole
1 Ramp with rope made of polyamide Hercules ropes
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Slide, PH 1.45 m
Slide not included, please select from chapter 2!

- 4 x 60 x 60 x 80 cm
  3 x 40 x 40 x 80 cm
  1 x 50 x 50 x 80 cm
  1 x 90 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.20 m³
- 4 x 60 x 60 x 100 cm
  2 x 40 x 40 x 80 cm
  2 x 50 x 50 x 80 cm
  1 x 155 x 30 x 80 cm
  Concrete needed:
  ca. 1.40 m³

Total weight:
- ca. 950 kg
- ca. 900 kg

Heaviest individual part:
- ca. 780 kg

- ca. 3 P. x ca. 3.0 h

Hoisting equipment required

- 6 - 12 years
- 5 - 12 years

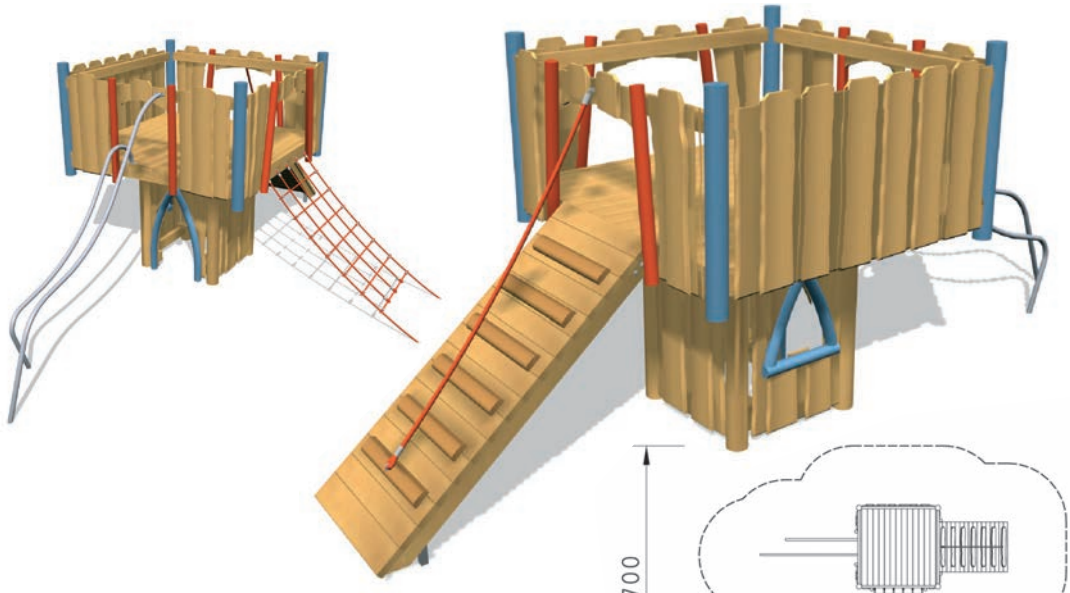
- 6.65 x 4.30 x 2.45 m
- 6.55 x 3.90 x 2.45 m

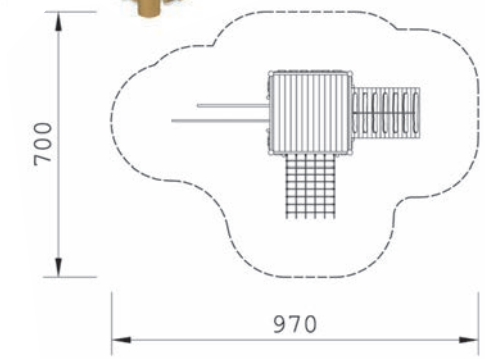
- 1.45 m

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Wall tower Xanten				903341100 R	

Wall tower Trier





Scale 1:200

Components:
1 Wall tower
1 Stainless steel rail slide
1 Ramp with rope made of polyamide Hercules ropes
1 Sloping scramble net made of polyamide Hercules ropes

Design options

Coniferous wood: Spruce/pine, green, on galv. steel feet — K

Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet — L

Robinia / oak, glazed — R

Steel posts, galv., wooden parts oak — S

Wall tower Trier				903342100 R	

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Tepees



Playtower Twiete with slide, robinia



Tepee Iowa, robinia



Playtower Twiete but with slide, robinia



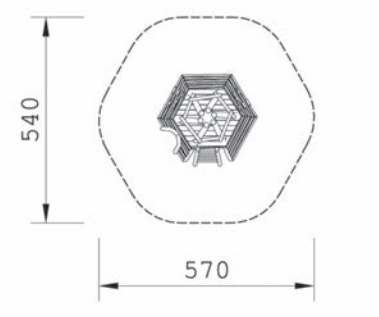
Playtower Twiete, robinia



Tepee Dakota, robinia

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Tepee Dakota



Scale 1:200



Components:
1 Tepee
1 Ladder

Tepee Dakota ●			903343100 R	

- ● 4 x 60 x 60 x 80 cm
  2 x 70 x 70 x 80 cm
  Concrete needed:
  ca. 0.90 m³
- ● 5 x 60 x 50 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- ● 4 x 60 x 60 x 80 cm
  2 x 50 x 50 x 80 cm
  2 x 110 x 40 x 80 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ● ca. 900 kg
- ● ca. 820 kg
- ● ca. 1000 kg

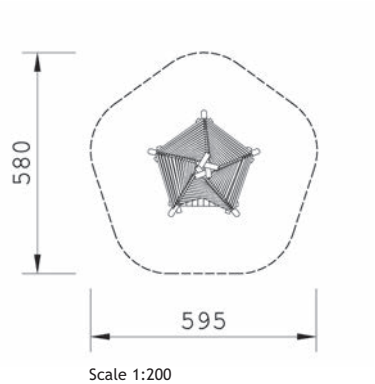
Heaviest individual part:
- ● ca. 880 kg
- ● ca. 820 kg
- ● ca. 900 kg

- ● ca. 2 P. x ca. 4.0 h
- ● ca. 3 P. x ca. 1.0 h
- ● ca. 2 P. x ca. 1.0 h

Hoisting equipment required

Tepee Iowa





Scale 1:200

Components:
1 Tepee with floor

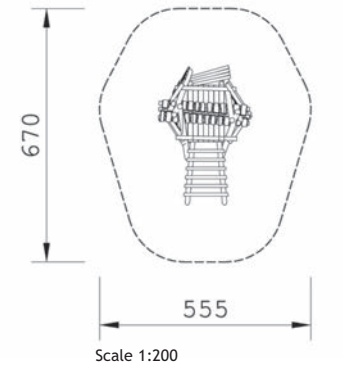
Tepee Iowa ●			903344100 R	

- ● 3 - 8 years
- ● 2 - 8 years
- ● 5 - 12 years

- ● 2.65 x 2.40 x 4.50 m
- ● 2.95 x 2.80 x 3.70 m
- ● 3.70 x 2.45 x 4.80 m

- ● 1.50 m
- ● 0.50 m
- ● 1.45 m

Playtower Twiete



Scale 1:200



Components:
1 Playtower with roof
1 Sloping ladder ascent
1 Climbing wall

Playtower Twiete ●			903345100 R	

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Lighthouses



Lighthouse Flügge



Lighthouse Nebel



Lighthouse Buk, robinia



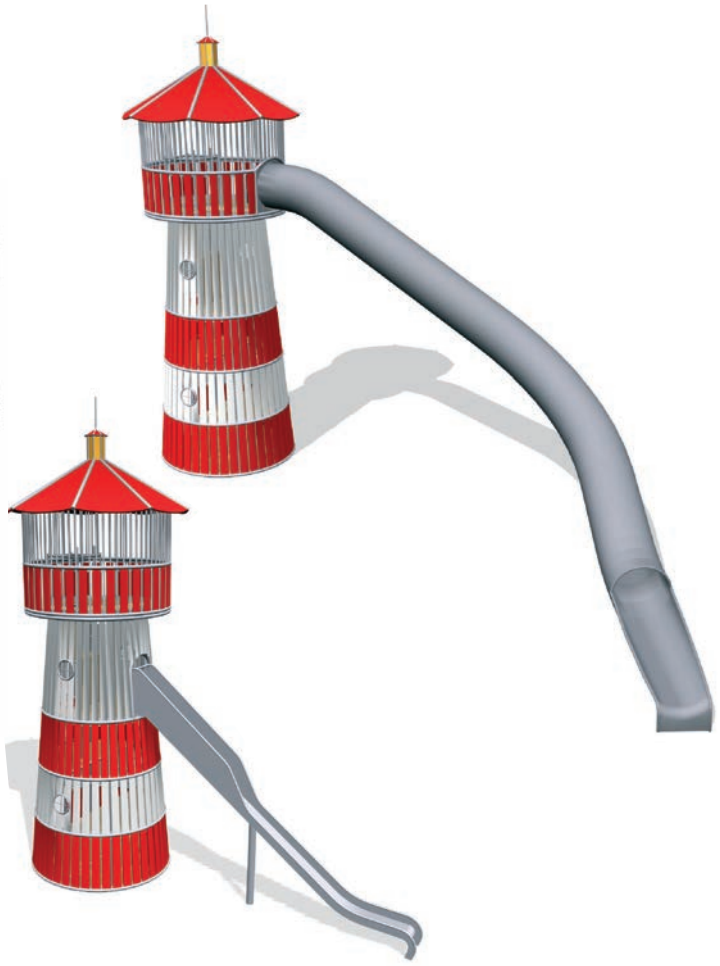
Detailed view, Entrance

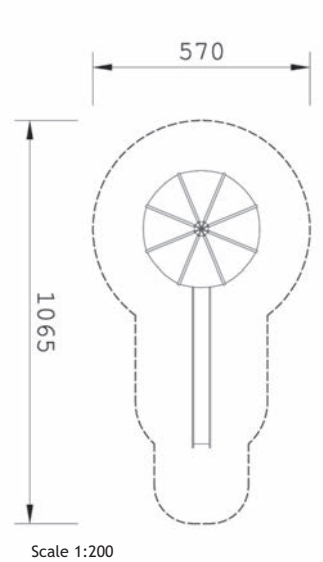


Detailed view

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Lighthouse Nebel





Scale 1:200

Components:
1 Lighthouse (body and superstructure)
1 Slide, PH 2.95 m
Slide not included, please select from chapter 2!

- 1 square strip foundation, outer dimensions: 2.35 x 2.35 x 0.60 x 1.20 m
  1 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed: ca. 4.00 m³
- 1 square strip foundation, outer dimensions: 2.35 x 2.35 x 0.60 x 1.20 m
  Concrete needed: ca. 3.75 m³

Total weight:
- ca. 3300 kg
- ca. 1500 kg

Heaviest individual part:
- ca. 2200 kg
- ca. 720 kg

- ca. 4 P. x ca. 8.0 h
- ca. 3 P. x ca. 6.0 h

Hoisting equipment required

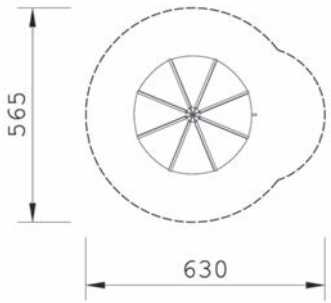
- 5 - 12 years

- 7.30 x 3.05 x 8.25 m
- 3.25 x 3.10 x 6.30 m

Lighthouse Nebel ●	9033511000				

Lighthouse Flügge





Scale 1:200

Components:
1 Lighthouse (body and superstructure)
1 Stainless steel sliding pole

- 2.95 m
- 1.85 m

EN 1176

Design options

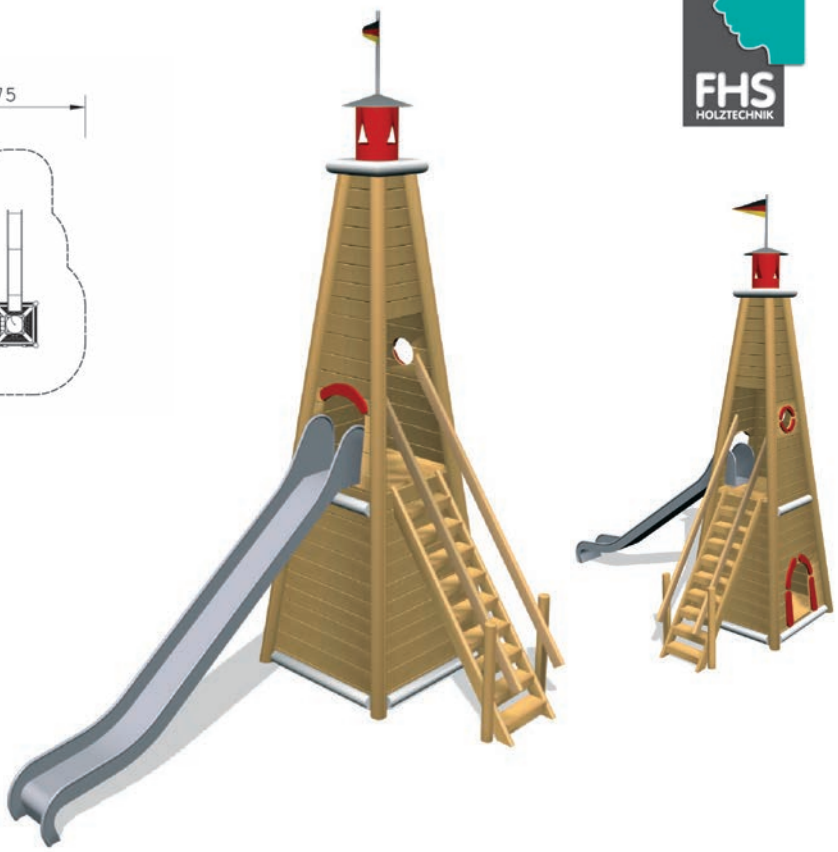
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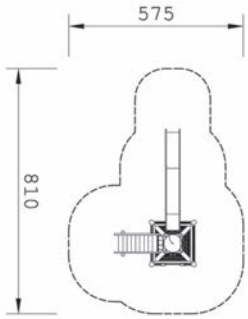
Basic construction made of stainless steel

Lighthouse Flügge ●	9033512000				

▶ Subject to technical modifications ▶ Regular maintenance checks

Lighthouse Buk





Scale 1:250

- 4 x 60 x 60 x 100 cm
  2 x 50 x 50 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.10 m³
- 14 x 50 x 50 x 80 cm
  1 x 90 x 40 x 80 cm
  1 x 80 x 40 x 80 cm
  1 x 70 x 50 x 60 cm
  Concrete needed:
  ca. 1.80 m³

Total weight:
- ca. 950 kg
- ca. 2300 kg

Heaviest individual part:
- ca. 820 kg
- ca. 1800 kg

- ca. 3 P. x ca. 2.0 h
- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- 5 - 12 years

- 4.55 x 2.70 x 5.95 m
- 12.10 x 9.20 x 4.15 m

- 1.95 m
- 1.70 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

L: Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

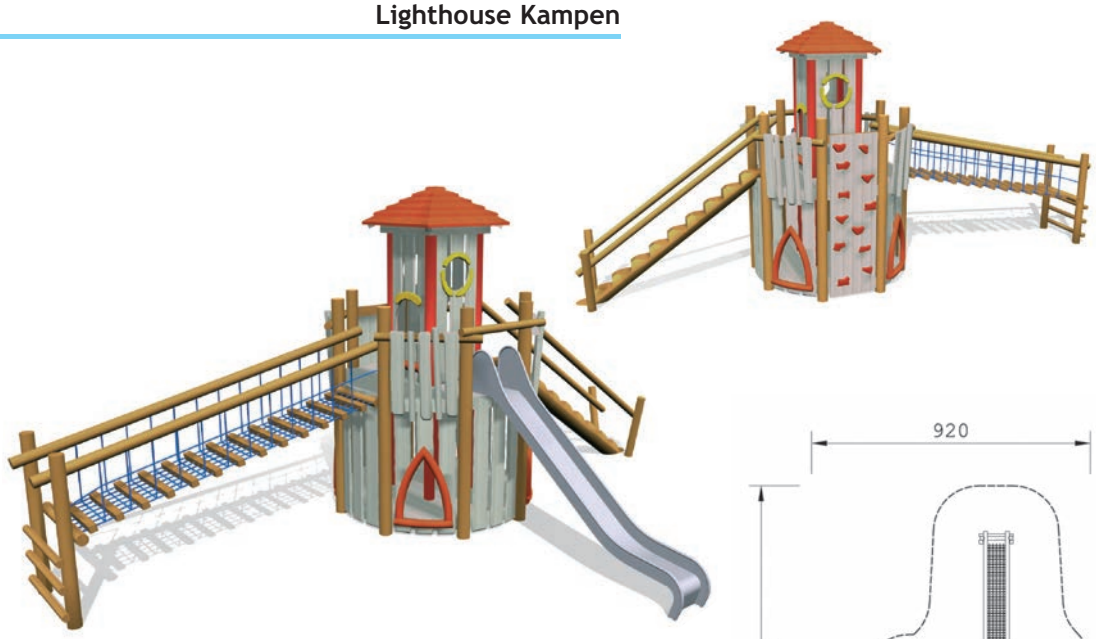
R: Robinia / oak, glazed

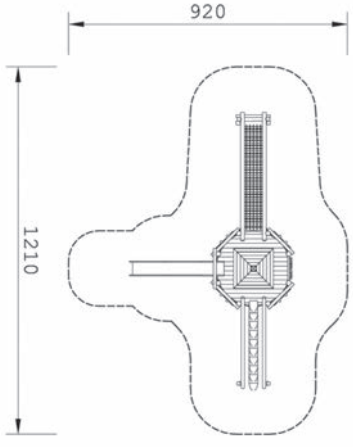
S: Steel posts, galv., wooden parts oak

Components:
1 Lighthouse
1 Stairway with wooden rail
1 Slide, PH 1.95 m
Slide not included, please select from chapter 2!

Lighthouse Buk	●	903352100 K	903352100 L	903352100 R

Lighthouse Kampen





Components:
1 Lighthouse
1 Net bridge made of polyamide Hercules ropes with wooden steps
1 Climbing log with wooden rail on both sides
1 Slide, PH 1.70 m
Slide not included, please select from chapter 2!

Scale 1:250

Lighthouse Kampen	●	903352200 K	903352200 L	903352200 R

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Playtowers



Flame-type tower, without slide, robinia



Slide tower Sindelfingen, robinia

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Slide tower Sindelfingen

● 4 x 80 x 80 x 100 cm
1 x 80 x 40 x 80 cm
Concrete needed:
ca. 1.50 m³
● 6 x 60 x 60 x 80 cm
1 x 40 x 40 x 80 cm
1 x 65 x 40 x 80 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 1.20 m³

Total weight:
● ca. 2000 kg
● ca. 1000 kg
Heaviest individual part:
● ca. 1800 kg
● ca. 870 kg

● ca. 3 P. x ca. 3.0
● ca. 3 P. x ca. 4.0 h
Hoisting equipment required

●● 6 - 12 years

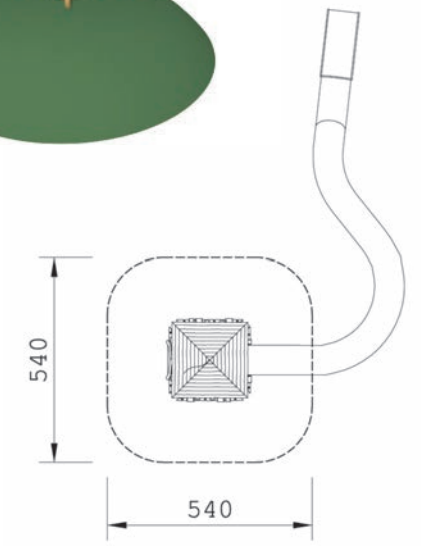
● 2.25 x 2.25 x 6.70 m
● 6.80 x 3.00 x 6.15 m

● 0.95 m
● 2.45 m

EN 1176





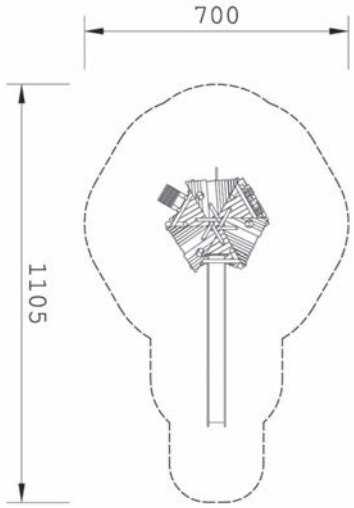


Scale 1:200

Components:
1 Slide tower m. Dach PH 2.95 m
1 Slide, PH 2.95 m
Slide not included, please select from chapter 2!

Slide tower Sindelfingen	●	903361100 K	903361100 L	903361100 R

Flame-type tower



Scale 1:200



Components:
1 Flame-type tower with corrugated metal roof
1 Stainless steel sliding pole
1 Climbing wall
1 Slide, PH 2.45 m
Slide not included, please select from chapter 2!

Flame-type tower	●			903362100 R

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Playtowers



Slide tower Lingen, robinia



Slide tower Lingen, robinia



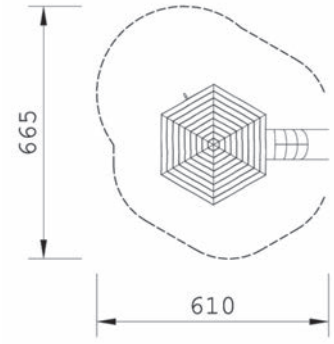
Slide tower Stuttgart, coniferous wood (larch/Douglas fir)



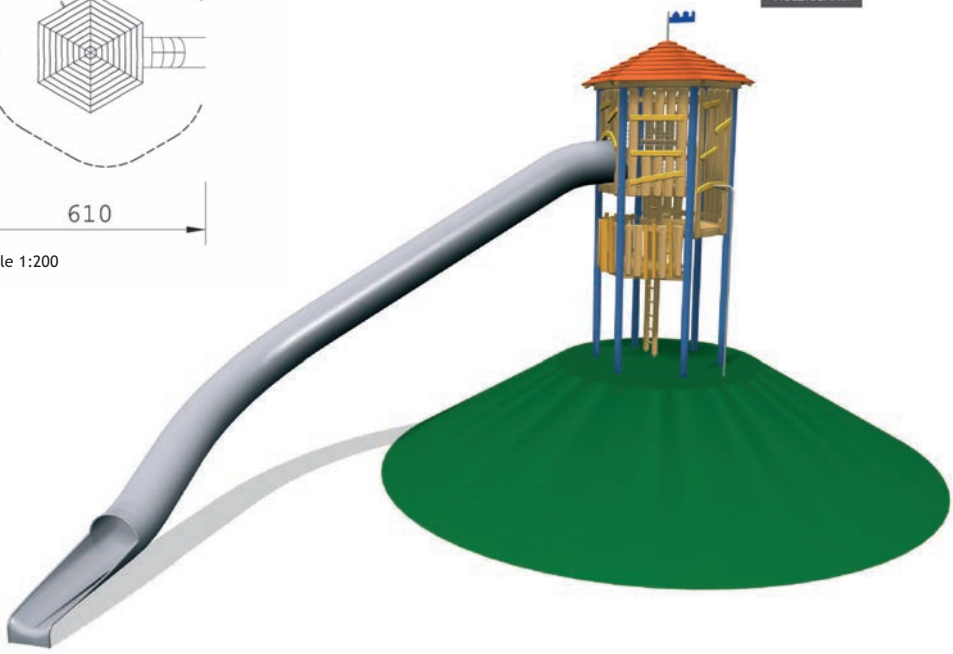
Slide tower Stuttgart, coniferous wood (larch/Douglas fir)

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Slide tower Lingen



Scale 1:200



- 6 x 60 x 60 x 120 cm
  1 x 50 x 50 x 80 cm
  1 x 70 x 30 x 80 cm
  Concrete needed:
  ca. 1.60 m³
- 4 x 50 x 50 x 80 cm
  1 x 70 x 30 x 80 cm
  Concrete needed:
  ca. 0.40 m³

Total weight:
- ca. 1600 kg
- ca. 610 kg

Heaviest individual part:
- ca. 1300 kg
- ca. 500 kg

- ca. 3 P. x ca. 4.0 h
- ca. 2 P. x ca. 2.0 h

Hoisting equipment required

- 6 - 12 years
- 5 - 12 years

- 3.20 x 2.75 x 6.05 m
- 1.85 x 1.65 x 3.65 m

- 1.95 m
- 1.45 m

EN 1176

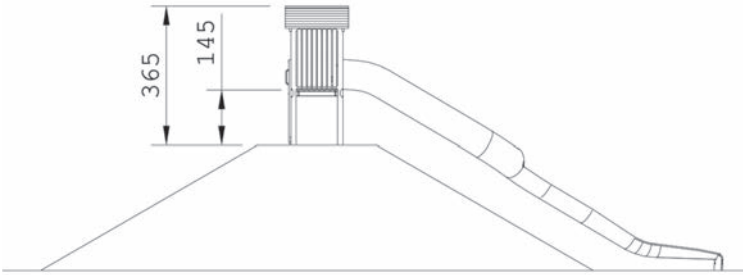
Components:
1 Slide tower with hip roof
1 Stainless steel sliding pole
1 Ladder
1 Slide, PH 3.45 m
Slide not included, please select from chapter 2!

Slide tower Lingen	903363100 K	903363100 L	903363100 R	903363100 S

Slide tower Stuttgart







Scale 1:200

Components:
1 Slide tower with gabled roof
1 Ladder
1 Slide depending on terrain conditions
Slide not included, please select from chapter 2!

Slide tower Stuttgart	903364100 K	903364100 L	903364100 R	903364100 S

Design options

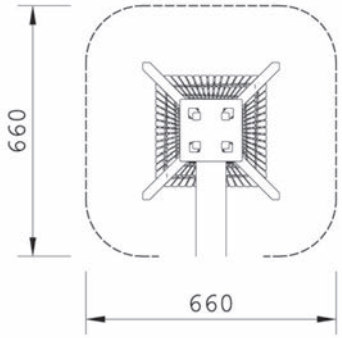
- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Slide tower Heidelberg





Scale 1:200



PH 4.00 m:
4 x 100 x 100 x 150 cm
PH 5.00 m, PH 6.00 m:
4 x 100 x 100 x 150 cm
1 x 60 x 30 x 80 cm
Concrete needed:
ca. 3.50 m³

Total weight:
PH 4.00 m: ca. 3200 kg
PH 5.00 m: ca. 3400 kg
PH 6.00 m: ca. 3600 kg
Heaviest individual part:
ca. 400 kg

ca. 4 P. x
PH 4.00 m: ca. 8 h
PH 5.00 m: ca. 9 h
PH 6.00 m: ca. 10 h
Hoisting equipment required

6 - 12 years

PH 4.00 m:
3.00 x 3.00 x 6.35 m
PH 5.00 m:
3.30 x 3.30 x 7.35 m
PH 6.00 m:
3.60 x 3.60 x 8.35 m

PH 4.00 m: 0.95 m
PH 5.00 m: 1.20 m
PH 6.00 m: 2.20 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Components:
1 Slide tower with monopitch roof
1 Ladder
1 Tube slide (PH 4.00 / 5.00 or 6.00 m) not included, please select from chapter 2!

Slide tower Heidelberg				
PH 4.00 m	903365400 K	903365400 L	903365400 R	903365400 S
PH 5.00 m	903365500 K	903365500 L	903365500 R	903365500 S
PH 6.00 m	903365600 K	903365600 L	903365600 R	903365600 S

▶ Subject to technical modifications ▶ Regular maintenance checks

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Moving equipment

A play area wouldn't be the same without the traditional play elements such as swings, roundabouts and seesaws. They are still incredibly popular with children of all ages and abilities and are a valuable addition to any play space design.

Our wide range of moving equipment offers varying degrees of difficulty allowing children of all abilities to develop skills such as strength, stamina, agility, coordination, dexterity and balance. In particular, this equipment allows children to let off steam and release energy through dynamic movement.

Due to the co-operation required on several items of moving equipment, children learn team-work and the sense of achievement gained from working towards a common goal.

The moving equipment is available in a number of different material options to ensure harmony between the equipment selected and the surrounding environment.



play and experience

Equipment options for swings

Depending on use and application, we offer various options for almost all types of swings.



Details of the options available are provided on the following pages.

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Equipment options for swings



I. Single stainless steel bearings

For less frequented play areas and school playgrounds subject to low wear and tear, this bearing provides an economic solution.

Cast stainless steel casing with nylon plain bearing and integrated swivel joint.

Fine-link, galvanised and trapezium-shaped suspended swing chains (6 mm Ø) with four-point suspension of the rubber safety swing seat





430 x 150 mm



II. Stainless steel reinforced bearings

These bearings are suitable for heavily frequented playgrounds subject to extreme wear and provide a longer service life and the associated lower follow-up costs for maintenance and upkeep.

Stainless steel casing with splash water protected ball bearings and continuous pivot axis for smooth swing movement and integrated swivel joints.

Fine-link stainless steel chain (6 mm Ø) with easy-to-maintain, gapless two-point suspension of the convex rubber safety swing seat.



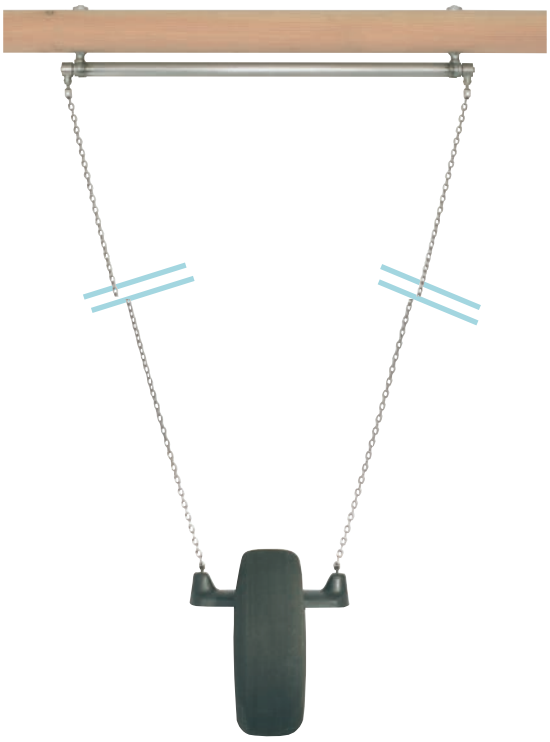


460 x 160 mm

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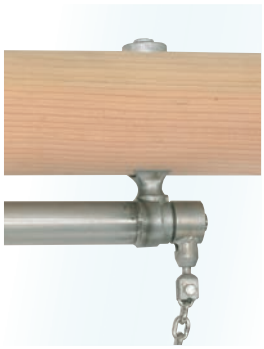
Equipment options for swings

II. Stainless steel reinforced bearings



For contact swings
Fine-link stainless steel chain (6 mm Ø) with easy-to-maintain, gapless two-point suspension of the contact swing seat.

Convex rubber safety swing seat (460 x 160 mm) with a vertically mounted, milled-off tyre makes it difficult to actively jump out of this seat.



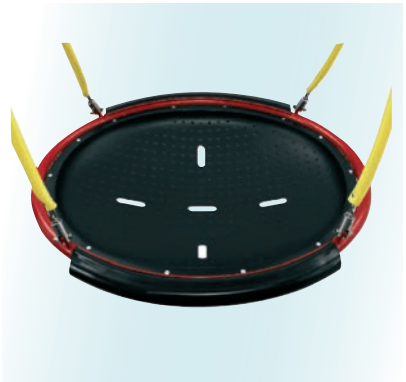


For nest swings
Fine-link stainless steel chain (7 mm Ø) with safety chain.



For further accessories and detailed description, please refer to page 4-5 and 4-6.





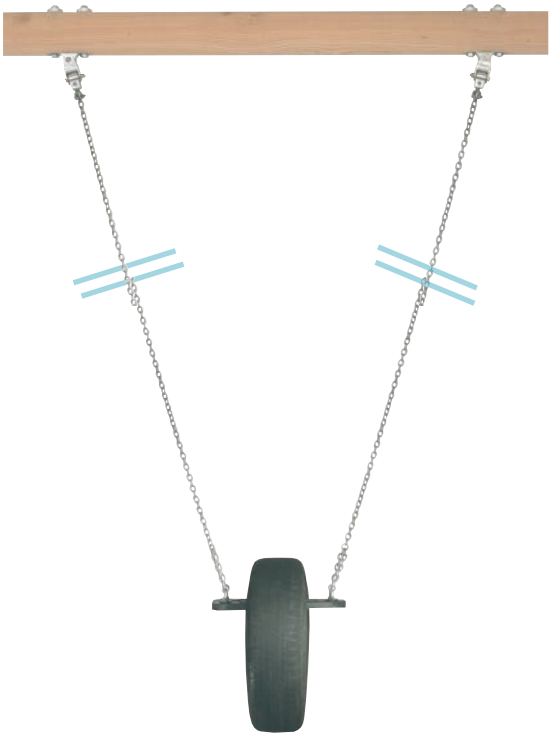
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Equipment options for swings

III. Stainless steel universal joint

For less frequented play areas and school playgrounds subject to low wear and tear, this bearing provides an economic solution.

Cast stainless steel casing with nylon plain bearings and integrated swivel joint for bi-directional swing movements (e.g. contact swings, nest swings, hammocks etc.).



For contact swings
Fine-link, galvanised and trapezium-shaped suspended swing chains (6 mm Ø) with four-point suspension of the contact swing seat.

Rubber safety swing seat (430 x 150 mm) with a vertically mounted, milled-off tyre makes it difficult to actively jump out of this seat.



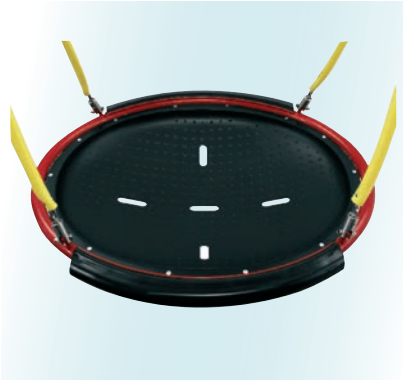




For nest swings
Fine-link stainless steel chain (7 mm Ø) with safety chain. Reinforced universal joint model.

For further accessories and detailed description, please refer to page 4-5 and 4-6.





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Further swing accessory elements

Nest baskets for highly visited playgrounds subject to high wear (easy maintenance)

Swing Seat Ovalis*
This swing seat is included in the nest swing's scope of delivery!



Seat material
HD-PE, 8 mm thick (high density polyethylene)
Properties of HD-PE:
- UV-stable
- deep-dyed
- high impact resistance
- physiologically harmless.

The seat is mounted on stable metallic flanges that are welded to the carrying ring's inside part and and hard-wearing fixed with rivets.

Safety Padding Material
Silicon profile with hollow chambers filled with soft material;

Properties of silicon:
- long-term resistance to temperature and long-term elasticity from -60 to +200 °C
- hardly inflammable
- UV-stable, non-ageing and weather-resistant
- physiologically harmless
- plasticizer free

Data
- Length: 1.30 m
- Width: 1.19 m
- Height: 0.19 m
- Weight without chains: 29 kg

Carrying Ring Material
Stable, oval steel tube, hot-dip galvanized and powder coated in RAL 3000

Detailed view



Nest basket swings



Rope nest basket
Ø 0.95 or 1.20 m with padded coloured rope ring, seat surface made of steel mesh cable. Suitable for bi-directional swings due to all-round padding (e.g. Single-point swings, tyre swings).



Bird's nest basket swing Ø 1.00 or 1.20 m with suspension ropes made of polyamide Hercules ropes with galvanised steel inlay. For playgrounds subject to low wear and with a low risk of vandalism; with low access height especially for playschools.

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Further swing accessory elements



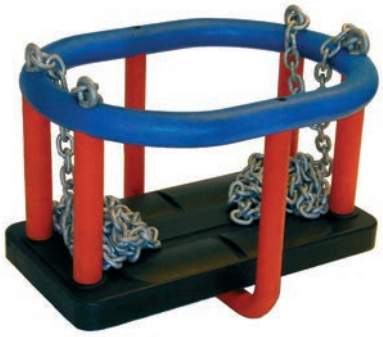
ORIGINAL Sutcliffe chain swing seat
made of synthetic rubber with stainless steel chains. This seat is closest to the traditional ropes that used to hang from trees.



ORIGINAL Sutcliffe cradle seat
made of polyurethane for smaller children needing more support and supervision while swinging.



ORIGINAL Sutcliffe bucket seat
Modern rubber technology enveloping the stainless steel cable makes the bukket seat so flexible that it holds the child firmly, similarly to it being embraced.



Toddler's polyurethane swing seat
435 x 220 x 258 mm incl. 4 ring lugs



Rubber safety swing seat "Jumbo" (530x150 mm)

Details of the swing seat:





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VARIOSET - Swings



VARIOSET-Double swing, robinia
Toddler's rubber safety swing seat available subject to a surcharge



VARIOSET-Double swing, coniferous wood (larch/Douglas fir)

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Single swing
Double swing



Single swing, coniferous wood (larch/Douglas fir)



Single-point swing



Double swing, robinia



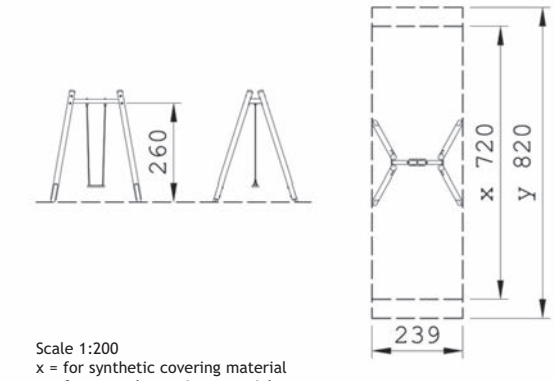
Single swing with scissor-type stand, coniferous wood (spruce/pine)

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VARIOSET-Single swing



Round posts Ø 14 cm / robinia Ø 14-18 cm
Swing support galvanised tubular steel Ø 102 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

4 x 50 x 70 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
ca. 144/240 kg

Heaviest individual part:
ca. 28 / 50 kg

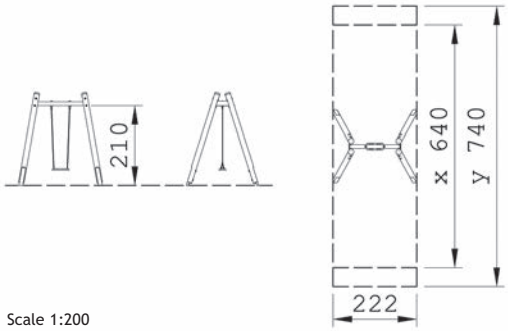
ca. 3 P. x ca. 3.0 h

3 - 14 years

1.50 m
1.25 m

EN 1176

VARIOSET-Single swing height 2.60 m				
Single bearing	901350100 K	901350100 L	901350100 R	
Reinforced bearing	901350300 K	901350300 L	901350300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

VARIOSET-Single swing height 2.10 m				
Single bearing	901355100 K	901355100 L	901355100 R	
Reinforced bearing	901355300 K	901355300 L	901355300 R	

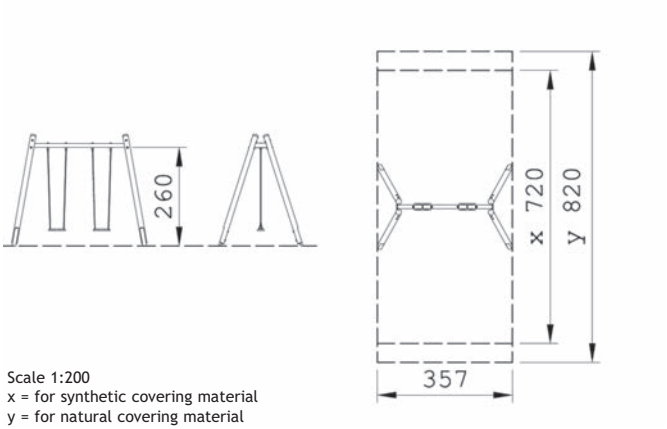
▶ Subject to technical modifications ▶ regular maintenance checks

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VARIOSET-Double swing

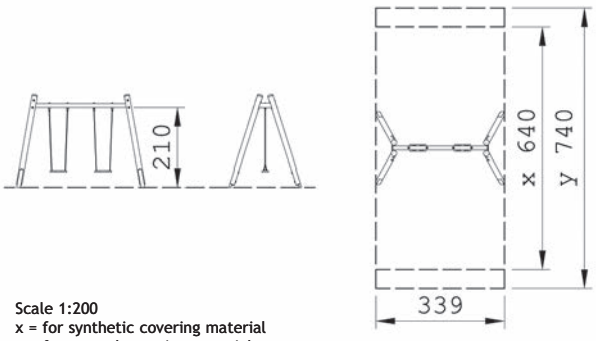


Round posts Ø 14 cm / robinia Ø 14-18 cm
Swing support galvanised tubular steel Ø 102 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

VARIOSET-Double swing height 2.60 m ●				
Single bearing	901360100 K	901360100 L	901360100 R	
Reinforced bearing	901360300 K	901360300 L	901360300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

VARIOSET-Double swing height 2.10 m ●				
Single bearing	901365100 K	901365100 L	901365100 R	
Reinforced bearing	901365300 K	901365300 L	901365300 R	

● 4 x 70 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

● Total weight:
ca. 162/250 kg
●
Heaviest individual part:
ca. 40/50 kg

● ca. 3 P. x ca. 3.0 h

● 3 - 14 years

● 1.50 m
● 1.25 m

EN 1176

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

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2 x 100 x 80 x 80 cm
Concrete needed:
ca. 0.80 m³

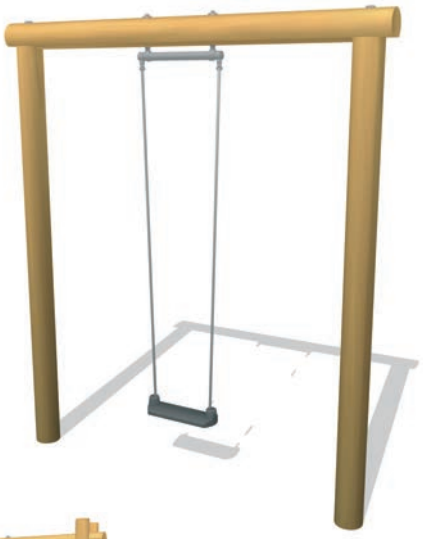
Total weight:
K / R: ca. 110/310 kg
K / R: ca. 95/275 kg
Heaviest individual part:
K / R: ca. 40/65 kg
K / R: ca. 35/55 kg

ca. 2 P. x ca. 2.0 h

3 - 14 years

1.50 m
1.25 m

EN 1176

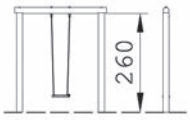


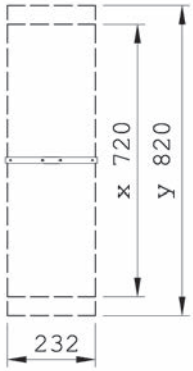
Design: Coniferous wood



Design: Robinia

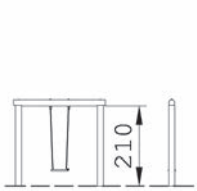
Round posts Ø 16 cm / robinia Ø 14 - 18 cm

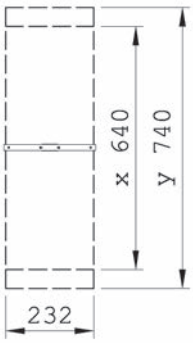




Scale 1:200
x = for synthetic covering material
y = for natural covering material

Single swing height 2.60 m				
Single bearing	901010100 K	901010100 L	901010100 R	
Reinforced bearing	901010300 K	901010300 L	901010300 R	





Scale 1:200
x = for synthetic covering material
y = for natural covering material



Design: Coniferous wood

Round posts Ø 16 cm / robinia Ø 14 - 18 cm

Single swing height 2.10 m				
Single bearing	901015100 K	901015100 L	901015100 R	
Reinforced bearing	901015300 K	901015300 L	901015300 R	

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

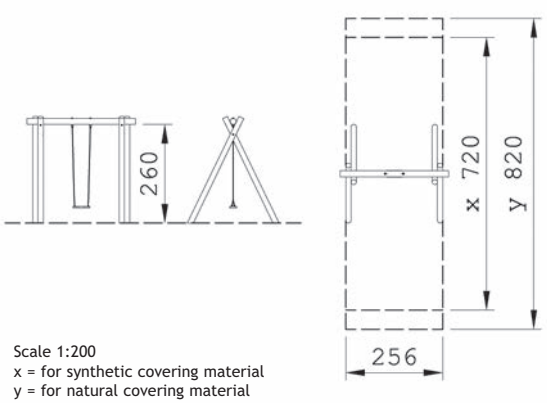
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Single swing with scissor-type posts

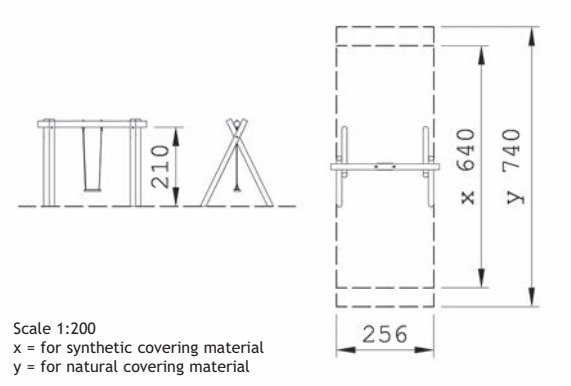


Round scissor-type posts Ø 14 cm, crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Single swing height 2.60 m				
Single bearing	901020100 K	901020100 L	901020100 R	
Reinforced bearing	901020300 K	901020300 L	901020300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Single swing height 2.10 m				
Single bearing	901025100 K	901025100 L	901025100 R	
Reinforced bearing	901025300 K	901025300 L	901025300 R	

- 4 x 50 x 70 x 80 cm
  Concrete needed:
  ca. 0.70 m³
- Total weight:
  K / R: ca. 165/280 kg
  K / R: ca. 145/250 kg
  Heaviest individual part:
  K / R: ca. 65/110 kg
  K / R: ca. 55/100 kg
- ca. 3 P. x ca. 3.0 h
- 3 - 14 years
- 1.50 m
  1.25 m
- EN 1176

Design options

- K — Coniferous wood: Spruce/pine, green, on galv. steel feet
- L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R — Robinia / oak, glazed

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● ● 4 x 70 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
● K / R: ca. 185/310 kg
● K / R: ca. 165/280 kg
Heaviest individual part:
● K / R: ca. 65/110 kg
● K / R: ca. 55/100 kg

● ● ca. 3 P. x ca. 3.0 h

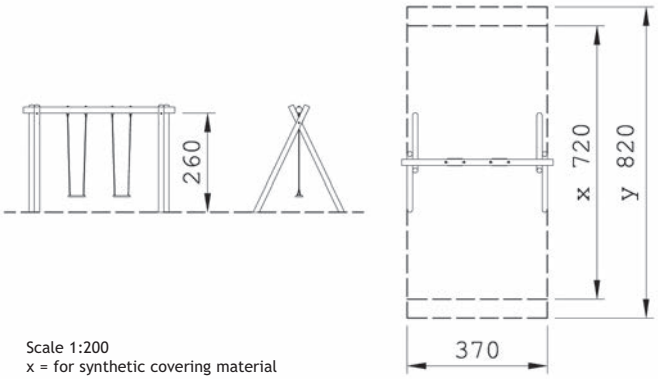
● ● 3 - 14 years

● 1.50 m
● 1.25 m

EN 1176

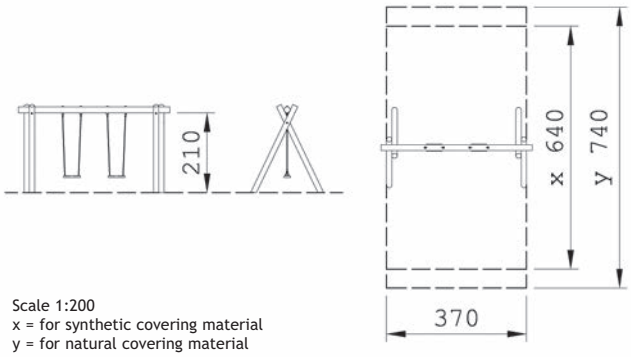


Round scissor-type posts Ø 14 cm, crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Double swing height 2.60 m ●				
Single bearing	901030100 K	901030100 L	901030100 R	
Reinforced bearing	901030300 K	901030300 L	901030300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Double swing height 2.10 m ●				
Single bearing	901035100 K	901035100 L	901035100 R	
Reinforced bearing	901035300 K	901035300 L	901035300 R	

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

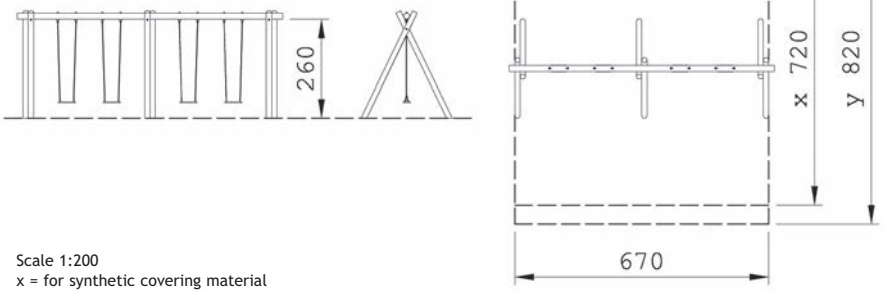
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Quad swing

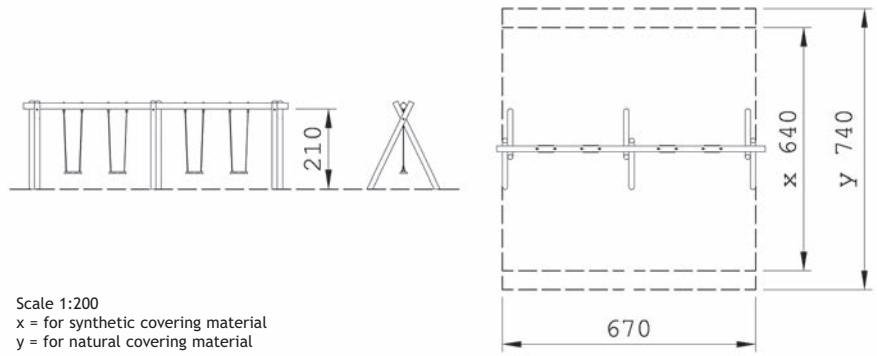


Round scissor-type posts Ø 14 cm, crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Quad swing height 2.60 m				
Single bearing	901040100 K	901040100 L	901040100 R	
Reinforced bearing	901040300 K	901040300 L	901040300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Quad swing height 2.10 m				
Single bearing	901045100 K	901045100 L	901045100 R	
Reinforced bearing	901045300 K	901045300 L	901045300 R	

6 x 70 x 50 x 80 cm
Concrete needed:
ca. 1.00 m³

Total weight:
K / R: ca. 290/490 kg
K / R: ca. 265/450 kg
Heaviest individual part:
K / R: ca. 65/110 kg
K / R: ca. 55/100 kg

ca. 3 P. x ca. 6.0 h
Hoisting equipment required

3 - 14 years

1.50 m
1.25 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

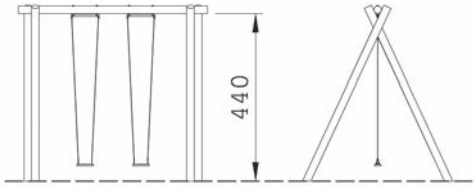
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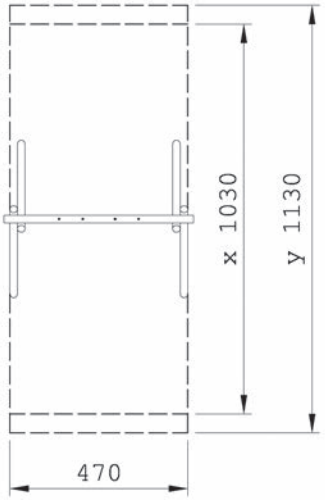
High swing



Round scissor-type posts Ø 18 cm, crossbeam Ø 20 cm, robinia Ø 16 - 20 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material



- 4 x 80 x 50 x 80 cm
  Concrete needed:
  ca. 0.80 m³
- 2 x 100 x 100 x 120 cm
  Concrete needed:
  ca. 1.70 m³

Total weight:
- K / R: ca. 475/830 kg
- ca. 470 kg

Heaviest individual part:
- K / R: ca. 190/350 kg
- ca. 80 kg

- ca. 3 P. x ca. 5.0 h
  Hoisting equipment required

- 6 - 14 years

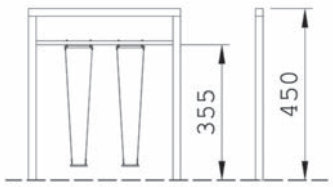
- 2.39 m
- 1.95 m

EN 1176

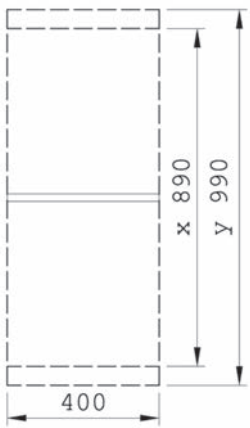
High swing height 4.40 m				
Reinforced bearing	901050300 K	901050300 L	901050300 R	

Sky swing





Scale 1:200
x = for synthetic covering material
y = for natural covering material



Swing frame/swing supports, oak, 20 x 20 cm supported on sturdy, galvanised steel feet; swing crossbeam Ø 102 mm

Sky swing height 3.55 m				
Reinforced bearing	9010553000			

Design options

K
Coniferous wood:
Spruce/pine, green, on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

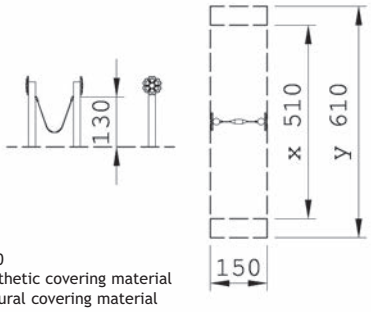
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Toddler's swing "Flower"



Round posts Ø 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

2 x 60 x 60 x 80 cm
Concrete needed:
ca. 0.40 m³

Total weight:
ca.140 kg
Heaviest individual part:
ca. 65 kg

ca. 2 P. x ca. 2.0 h

2 - 5 years

0.88 m

EN 1176

Design options

Robinia / oak, glazed

R

Toddler's swing "Flower" height 1.70 m

Universal joint			901005100 R	

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Contact swings



Triple contact swing, robinia



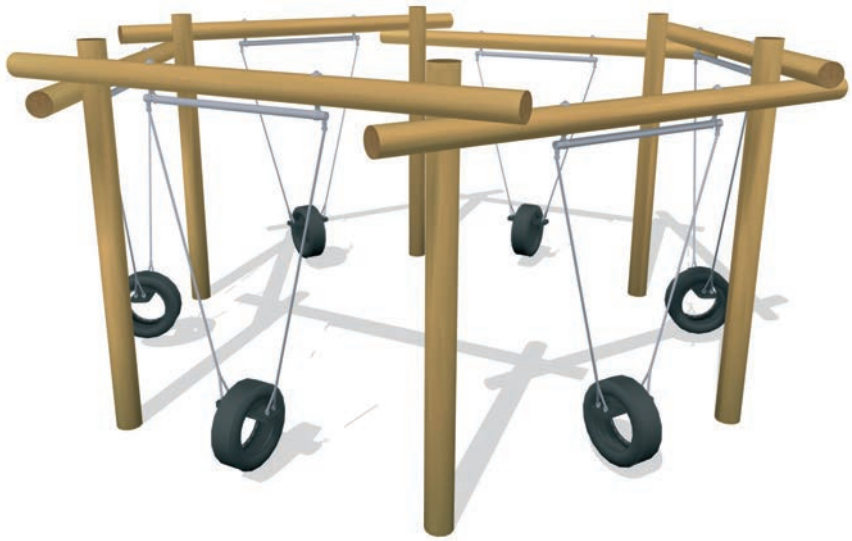
Hexagonal contact swing, robinia



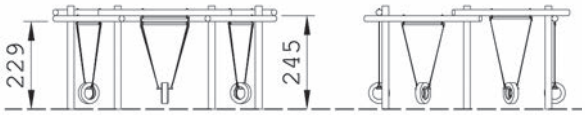
Hexagonal contact swing, coniferous wood (spruce/pine)

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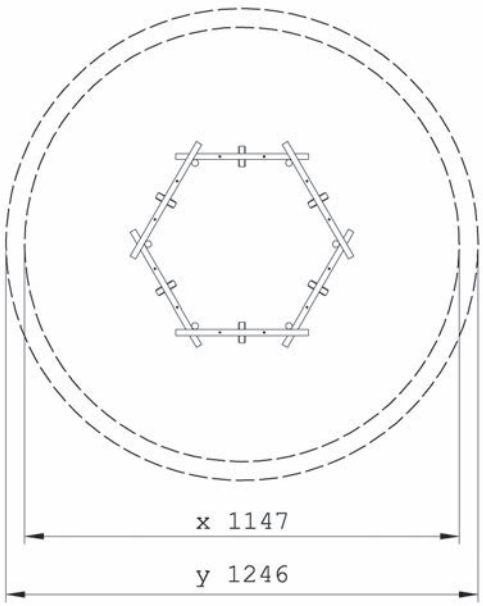
Hexagonal contact swing



Round posts Ø 18 cm, crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material



6 x 70 x 50 x 80 cm
Concrete needed:
ca. 1.00 m³

Total weight:
ca. 560/ 980 kg
Heaviest individual part:
ca. 45/90 kg

ca. 3 P. x ca. 8.0 h

6 - 14 years

1.42 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

Hexagonal contact swing height 2.45 m				
Universal joint	901150100 K	901150100 L	901150100 R	
Reinforced bearing	901150300 K	901150300 L	901150300 R	

▶ Subject to technical modifications ▶ regular maintenance checks

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Double contact swing



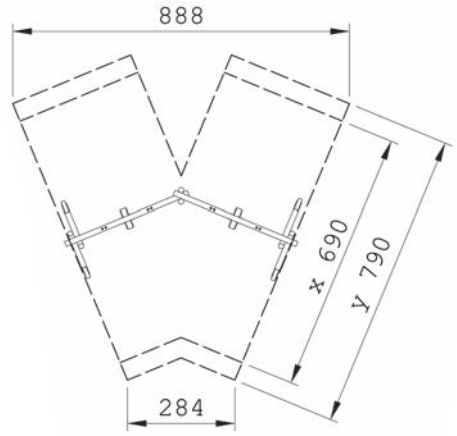


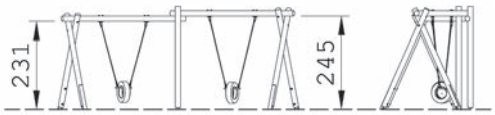
Design: Robinia

- 4 x 50 x 70 x 80 cm
  1 x 70 x 100 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 4 x 50 x 70 x 80 cm
  2 x 70 x 100 x 80 cm
  Concrete needed:
  ca. 1.40 m³

Total weight:
- K / R: ca. 245/430 kg
- K / R: ca. 340/600 kg
- Heaviest individual part: ca. 30 / 50 kg

Round posts / crossbeam Ø 14 cm,
robinia Ø 14 - 16 cm





Scale 1:200
x = for synthetic covering material
y = for natural covering material

- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 6.0 h

- 6 - 14 years

Double contact swing height 2.45 m				
Universal joint	901130100 K	901130100 L	901130100 R	
Reinforced bearing	901130300 K	901130300 L	901130300 R	

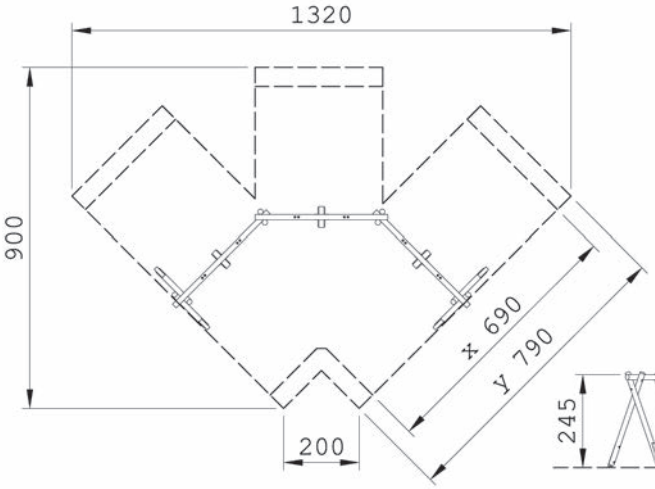
Triple contact swing



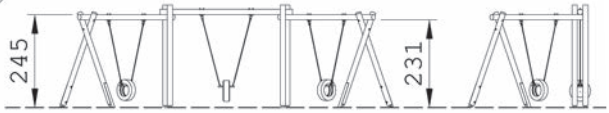
Round posts / crossbeam Ø 14 cm,
Robinia Ø 14 - 16 cm



Design: Robinia



Scale 1:200
x = for synthetic covering material
y = for natural covering material



- 1.42 m

EN 1176

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed

Triple contact swing height 2.45 m				
Universal joint	901140100 K	901140100 L	901140100 R	
Reinforced bearing	901140300 K	901140300 L	901140300 R	

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Nest swings



Nest swing, robinia (colour subject to surcharge)



VARIOSET-Nest swing, coniferous wood (larch/Douglas fir)



View of basket swing



Nest swing, coniferous wood (larch/Douglas fir)

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4 x 80 x 100 x 80 cm
Concrete needed:
ca. 1.60 m³

Total weight:
ca. 187/275 kg
Heaviest individual part: ca. 40/50 kg

ca. 3 P. x ca. 3.0 h

3 - 14 years

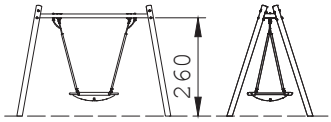
Max. 4 children up to 14 years!

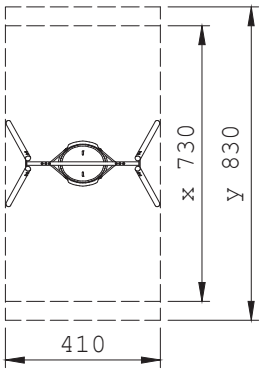
1.50 m
1.25 m

EN 1176



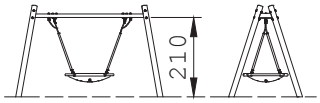
Round posts Ø 14 cm / robinia Ø 14-18 cm,
swing support galvanised tubular steel Ø 102 mm

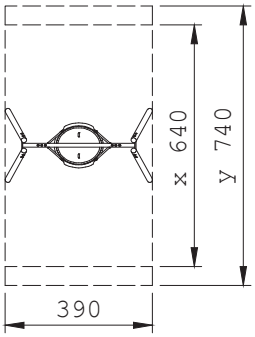




Scale 1:200
x = for synthetic covering material
y = for natural covering material

VARIOSET-Nest swing height: 2.60 m				
Universal joint	901370100 K	901370100 L	901370100 R	
Reinforced bearing	901370300 K	901370300 L	901370300 R	





Scale 1:200
x = for synthetic covering material
y = for natural covering material

VARIOSET-Nest swing height: 2.10 m				
Universal joint	901375100 K	901375100 L	901375100 R	
Reinforced bearing	901375300 K	901375300 L	901375300 R	

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

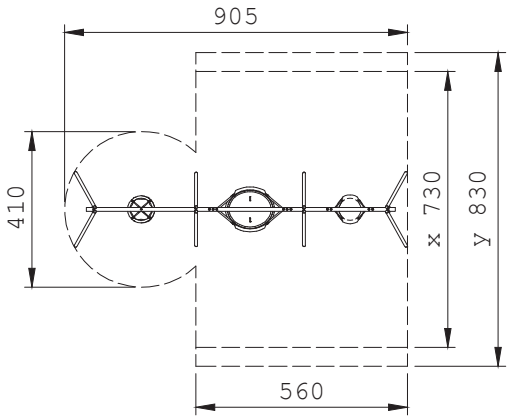
▶ Subject to technical modifications ▶ regular maintenance checks

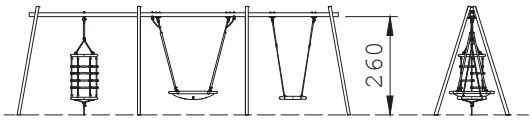
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Nest swing combination



Round posts Ø 14 + 16 cm, crossbeam Ø 16 cm, robinia Ø 14 - 18 cm





Scale 1:200
x = for synthetic covering material
y = for natural covering material

4 x 60 x 70 x 80 cm
2 x 100 x 70 x 80 cm
1 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.50 m³

Total weight:
ca. 370/680 kg
Heaviest individual part:
ca. 65/110 kg

ca. 3 P. x ca. 6.0 h
Hoisting equipment required

3 - 14 years

Max. 4 children up to 14 years!
(On each element)

1.50 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

Nest swing combination height 2.60 m				
Universal joint	901210100 K	901210100 L	901210100 R	
Reinforced bearing	901210300 K	901210300 L	901210300 R	

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4 x 80 x 100 x 80 cm
Concrete needed:
ca. 1.60 m³

Total weight:
K / R: ca. 220/355 kg
K / R: ca. 205/325 kg
Heaviest individual part: ca. 65/110 kg

ca. 3 P. x ca. 3.0 h

3 - 14 years

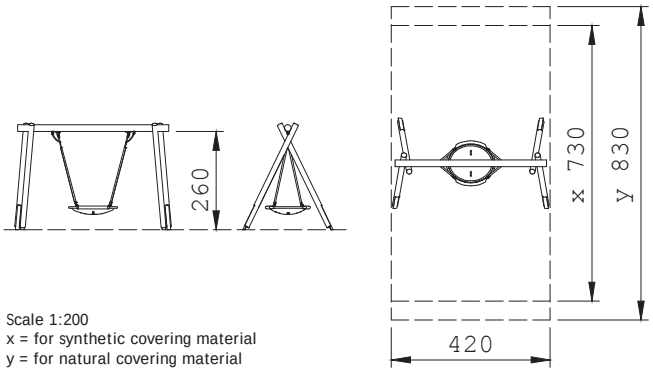
Max. 4 children up to 14 years!

1.50 m
1.25 m

EN 1176

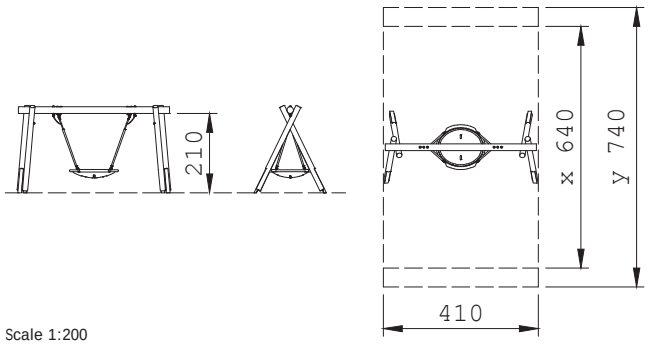


Round posts Ø 14 cm, crossbeam Ø 18 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Nest swing height 2.60 m				
Universal joint	901220100 K	901220100 L	901220100 R	
Reinforced bearing	901220300 K	901220300 L	901220300 R	



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Nest swing height 2.10 m				
Universal joint	901230100 K	901230100 L	901230100 R	
Reinforced bearing	901230300 K	901230300 L	901230300 R	

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

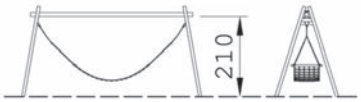
▶ Subject to technical modifications ▶ regular maintenance checks

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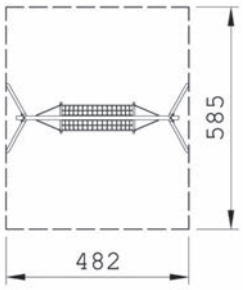
Hammock swing



Swing frame galvanised tubular steel or stainless steel Ø 102 mm
Swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200



4 x 50 x 70 x 80 cm
Concrete needed:
ca. 0.70 m^3

Total weight:
ca. 160 kg
K / R: ca. 160/280 kg
Heaviest individual part:
ca. 50 kg
K / R: ca. 55/100 kg

ca. 3 P. x ca. 3.0 h

3 - 12 years

1.15 m

EN 1176

Steel hammock swing, height 2.10 m				
	Steel, galv.	Stainless steel		
Universal joint	9016201000	9016202000		

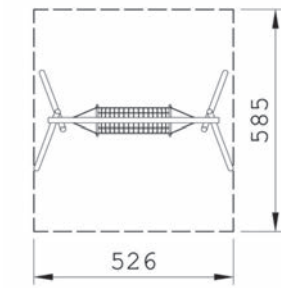


Hammock swing, robinia

Round posts / crossbeam Ø 14 cm,
robinia Ø 14 - 16 cm



Scale 1:200



Design options

Coniferous wood:
Spruce/pine, green,
on galv. steel feet

Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

Robinia / oak, glazed

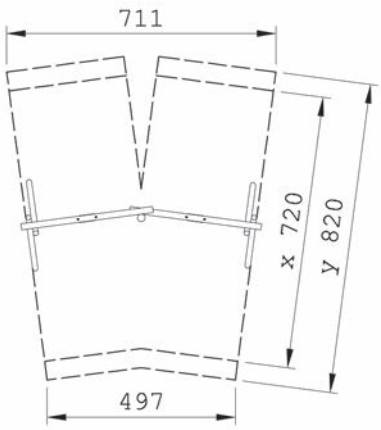
Hammock swing, height 2.10 m				
Universal joint	901310100 K	901310100 L	901310100 R	

▶ Subject to technical modifications ▶ regular maintenance checks

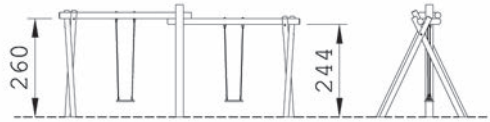
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Double swing “Dortmund“





Round posts Ø 14 cm, centre post Ø 20 cm,
crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

- 4 x 50 x 70 x 80 cm
  1 x 70 x 100 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 4 x 50 x 70 x 80 cm
  2 x 70 x 100 x 80 cm
  Concrete needed:
  ca. 1.30 m³

Total weight:
- K / R: ca. 265/450 kg
- K / R: ca. 365/630 kg

Heaviest individual part:
- ca. 65/110 kg

- ca. 3 P. x ca. 5.0 h
- a. 3 P. x ca. 6.0 h

- 3 - 14 years

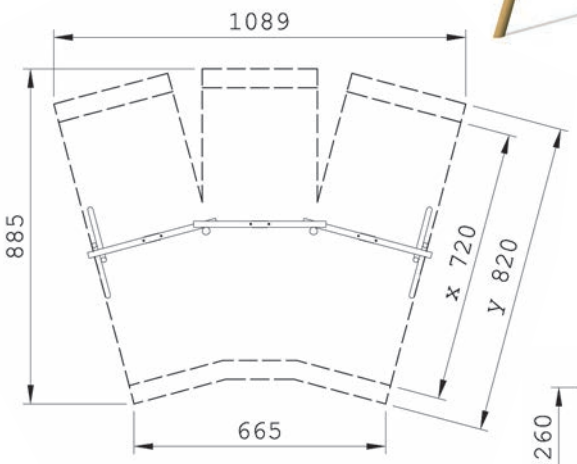
- 1.50 m

EN 1176

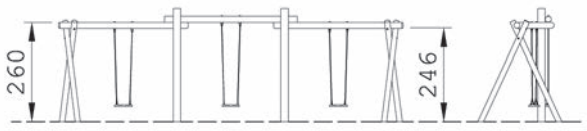
Double swing “Dortmund“ height 2.60 m				
Single bearing	901070100 K	901070100 L	901070100 R	
Reinforced bearing	901070300 K	901070300 L	901070300 R	

Triple swing “Dortmund“





Round posts Ø 14 cm,
centre post Ø 20 cm,
crossbeam Ø 16 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed

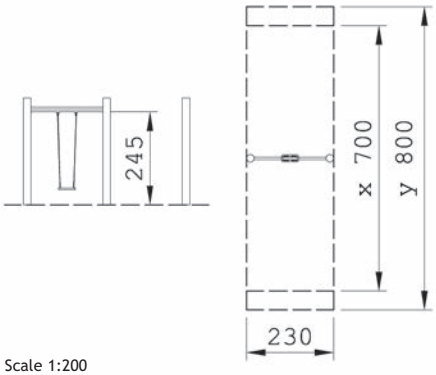
Triple swing “Dortmund“, height 2.60 m				
Single bearing	901075100 K	901075100 L	901075100 R	
Reinforced bearing	901075300 K	901075300 L	901075300 R	

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Robinia swing “Düsseldorf“, single





Scale 1:200
x = for synthetic covering material
y = for natural covering material

2 x 100 x 80 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
ca. 236 kg
ca. 265 kg
Heaviest individual part: ca. 110 kg

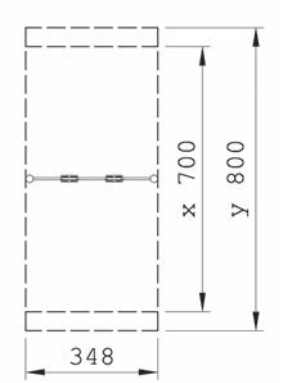
ca. 2 P. x ca. 2.0 h

3 - 14 years

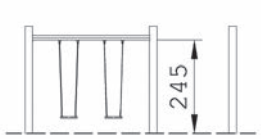
Robinia round timbers of the posts Ø ca. 20 cm, stainless steel crossbeam 2 x Ø 60 mm

Robinia swing “Düsseldorf“, single height 2.45 m				
Single bearing			901060100 R	
Reinforced bearing			901060300 R	

Robinia swing “Düsseldorf“, double







Scale 1:200
x = for synthetic covering material
y = for natural covering material

1.42 m

EN 1176

Design options

Coniferous wood: Spruce/pine, green, on galv. steel feet — K

Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet — L

Robinia / oak, glazed — R

Robinia round timbers of the posts Ø ca. 20 cm, stainless steel crossbeam 2 x Ø 60 mm

Robinia swing “Düsseldorf“, double height 2.45 m				
Single bearing			901065100 R	
Reinforced bearing			901065300 R	

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Steel and stainless steel swings



Hexagonal steel contact swing



Single steel swing (colour subject to surcharge)



Steel nest swing

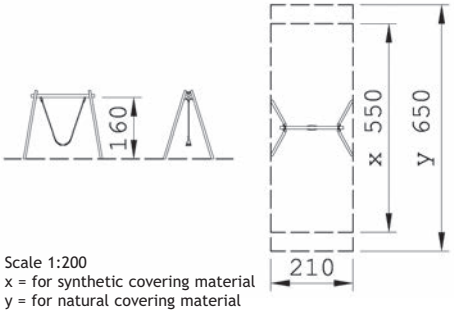


Double stainless steel swing

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Toddler's steel swing





Scale 1:200
x = for synthetic covering material
y = for natural covering material

Swing frame galvanised tubular steel or stainless steel Ø 76 mm
Swing support galvanised tubular steel or stainless steel Ø 60 mm

- 4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- 4 x 70 x 50 x 80 cm
  Concrete needed:
  ca. 0.70 m³

Total weight:
- ca. 80 kg
- ca. 130 kg

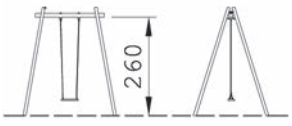
Heaviest individual part:
- ca. 15 kg
- ca. 23 kg

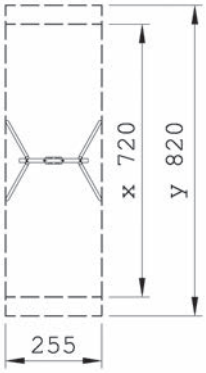
- ca. 2 P. x ca. 2.0 h
- ca. 3 P. x ca. 3.0 h

Toddler's steel swing				
Height 1.60 m	Steel, galv.	Stainless steel		
Single bearing	9015051000	9015052000		

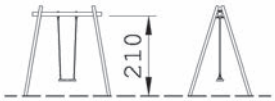
- 2 - 6 years
- 3 - 14 years

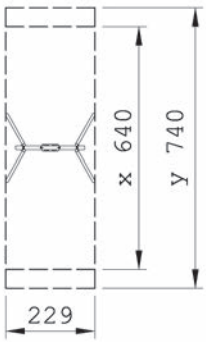
Single steel swing





Scale 1:200
x = for synthetic covering material
y = for natural covering material





Scale 1:200
x = for synthetic covering material
y = for natural covering material



Swing frame galvanised tubular steel
or stainless steel Ø 102 mm,
swing support galvanised tubular steel
or stainless steel Ø 76 mm

- 0.96 m
- 1.50 m
- 1.25 m

EN 1176

Single steel swing				
Height 2.60 m	Steel, galv.	Stainless steel		
Single bearing	9015101000			
Reinforced bearing	9015103000	9015104000		
Single steel swing				
Height 2.10 m	Steel, galv.	Stainless steel		
Single bearing	9015151000			
Reinforced bearing	9015153000	9015154000		

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4 x 70 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
ca. 160 kg
Heaviest individual part: ca. 23 kg

ca. 3 P. x ca. 3.0 h

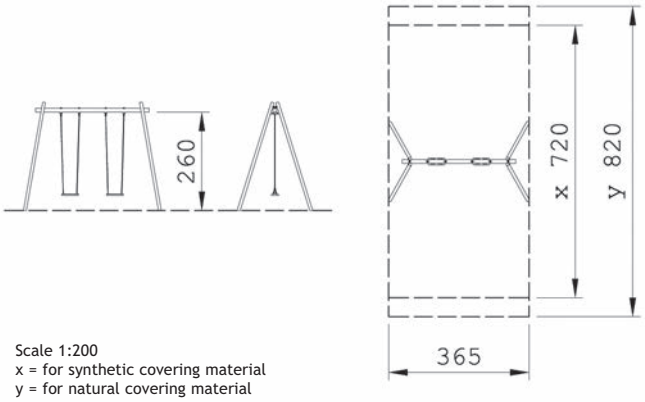
3 - 14 years

1.50 m
1.25 m

EN 1176

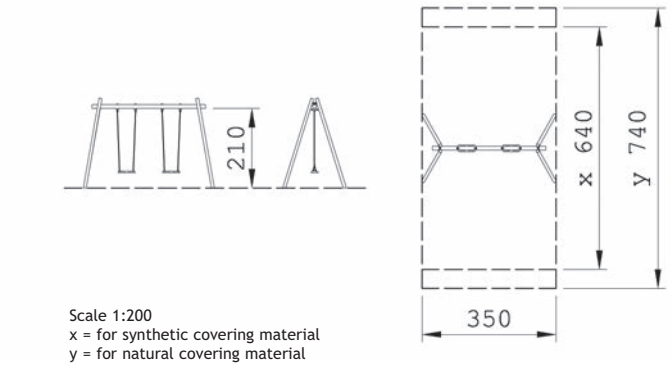


Swing frame galvanised tubular steel or stainless steel Ø 102 mm
Swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Double steel swing				
Height 2.60 m	Steel, galv.	Stainless steel		
Single bearing	9015201000			
Reinforced bearing	9015203000	9015204000		



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Double steel swing				
Height 2.10 m	Steel, galv.	Stainless steel		
Single bearing	9015251000			
Reinforced bearing	9015253000	9015254000		

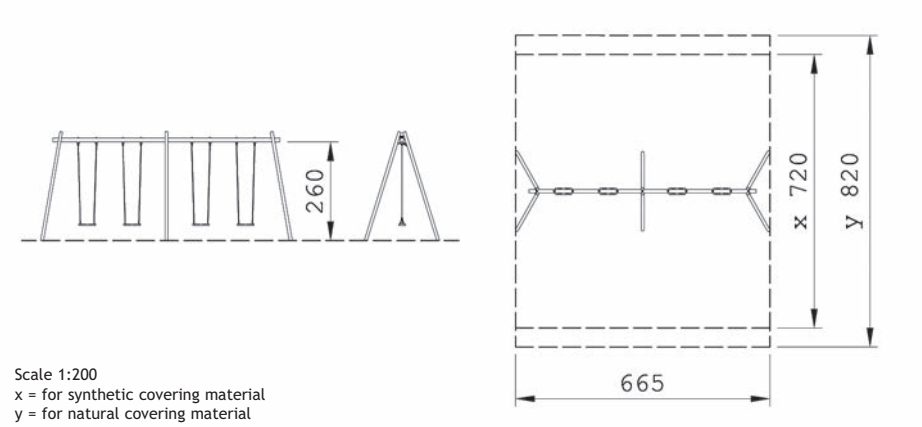
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Quad steel swing

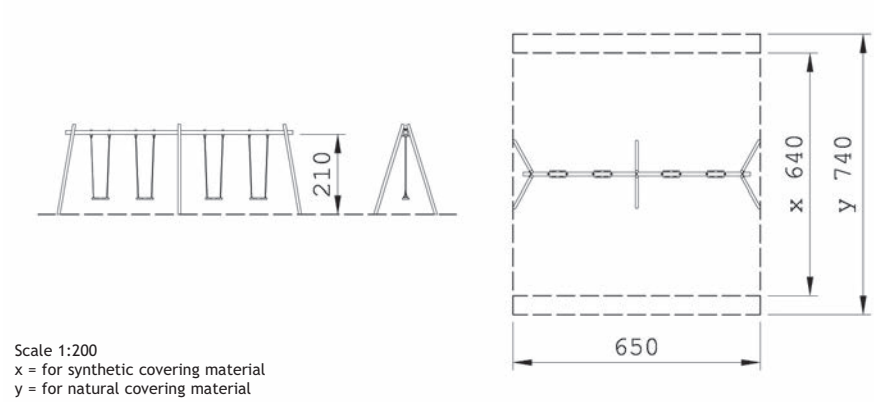


Swing frame galvanised tubular steel or stainless steel Ø 102 mm
Swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Quad steel swing				
Height 2.60 m	Steel, galv.	Stainless steel		
Single bearing	9015301000			
Reinforced bearing	9015303000	9015304000		



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Quad steel swing				
Height 2.10 m	Steel, galv.	Stainless steel		
Single bearing	9015351000			
Reinforced bearing	9015353000	9015354000		

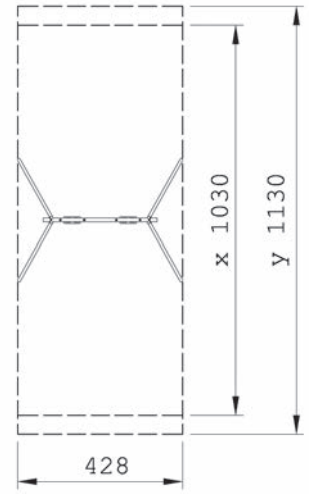
- 6 x 70 x 50 x 80 cm
  Concrete needed:
  ca. 1.00 m^3
- Total weight:
  ca. 260 kg
- Heaviest individual part: ca. 85 kg
- ca. 3 P. x ca. 5.0 h
- 3 - 14 years
- 1.50 m
- 1.25 m
- EN 1176

▶ Subject to technical modifications ▶ regular maintenance checks

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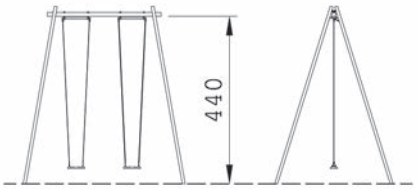
Steel high swing





- 4 x 70 x 50 x 80 cm
  Concrete needed:
  - ca. 0.70 m³
  3 x 100 x 80 x 80 cm
  Concrete needed:
  ca. 1.20 m³
- Total weight:
  - ca. 215 kg
  - ca. 470 kg
  Heaviest individual part:
  - ca. 35 kg
  - ca. 145 kg
- ca. 3 P. x ca. 3.0 h
  ca. 2 P. x ca. 5.0 h
  Hoisting equipment required
- 6 - 14 years
- 2.39 m
  1.93 m
- EN 1176

Swing frame galvanised tubular steel or stainless steel Ø 102 mm
Swing support galvanised tubular steel or stainless steel Ø 76 mm

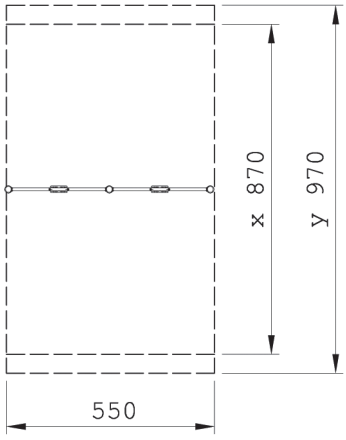


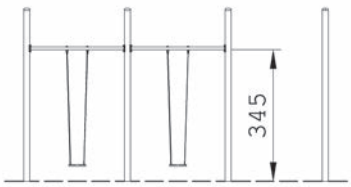
Scale 1:200
x = for synthetic covering material
y = for natural covering material

Steel high swing				
Height 4.40 m	Steel, galv.	Stainless steel		
Reinforced bearing	9015403000	9015404000		

Steel swing “Münster“







Swing frame galvanised tubular steel or stainless steel Ø 76 mm,
Swing support galvanised tubular steel or stainless steel Ø 159 mm

Scale 1:200
x = for synthetic covering material
y = for natural covering material

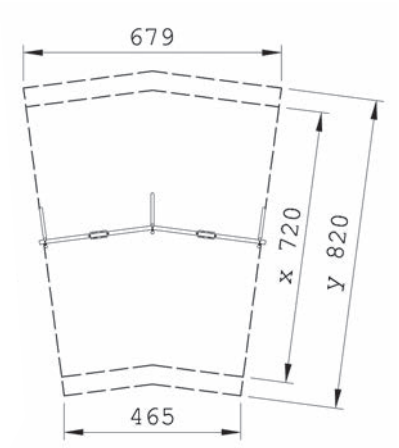
Steel swing “Münster“				
Height 3.46 m	Steel, galv.			
Reinforced bearing	9010803000			

▶ Subject to technical modifications ▶ regular maintenance checks

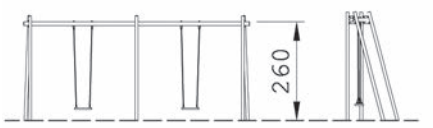
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Double steel swing “Dortmund“





Swing frame galvanised tubular steel or stainless steel Ø 102 mm, swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

- 6 x 70 x 50 x 80 cm Concrete needed: ca. 1.00 m³
- 8 x 70 x 50 x 80 cm Concrete needed: ca. 1.30 m³

Total weight:
- ca. 225 kg
- ca. 315 kg
- Heaviest individual part: ca. 35 kg

- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 6.0 h

- 3 - 14 years

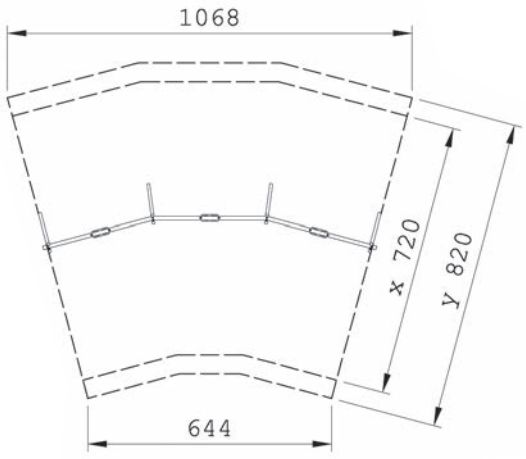
Double steel swing “Dortmund“ ●				
Height 2.60 m	Steel, galv.	Stainless steel		
Single bearing	9015451000			
Reinforced bearing	9015453000	9015454000		

Triple steel swing “Dortmund“

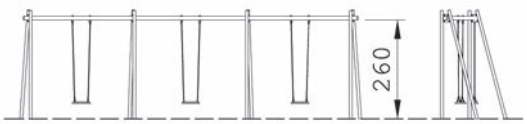
- 1.50 m

EN 1176





Swing frame galvanised tubular steel or stainless steel Ø 102 mm, swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Triple steel swing “Dortmund“ ●				
Height 2.60 m	Steel, galv.	Stainless steel		
Single bearing	9015501000			
Reinforced bearing	9015503000	9015504000		

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Hexagonal steel contact swing

12 x 70 x 50 x 80 cm
Concrete needed:
ca. 2.10 m³

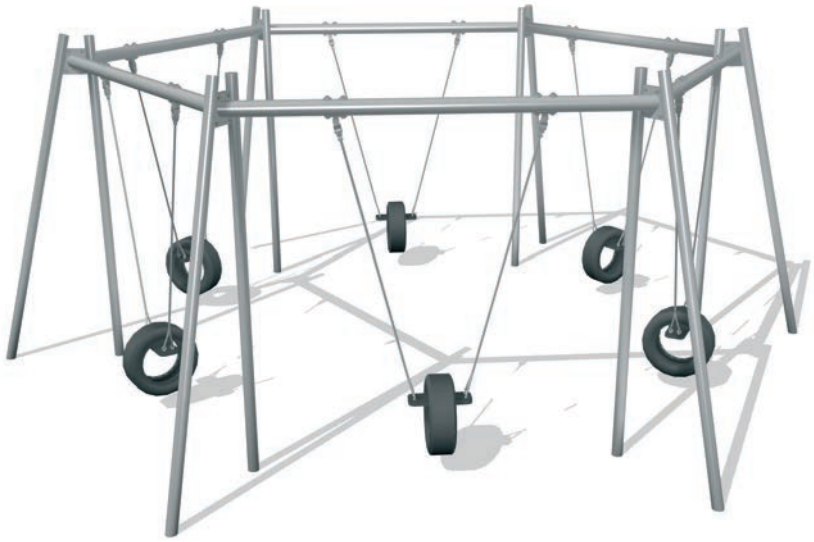
Total weight:
ca. 620 kg
Heaviest individual part:
ca. 50 kg

ca. 3 P. x ca. 8.0 h

6 - 14 years

1.42 m

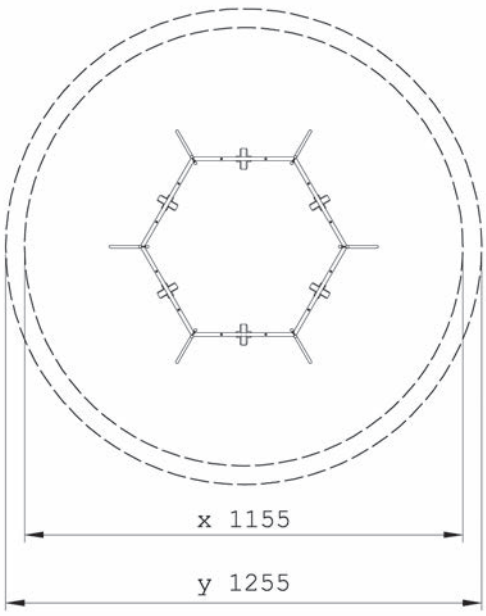
EN 1176



Swing frame galvanised tubular steel or stainless steel Ø 102 mm,
swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material



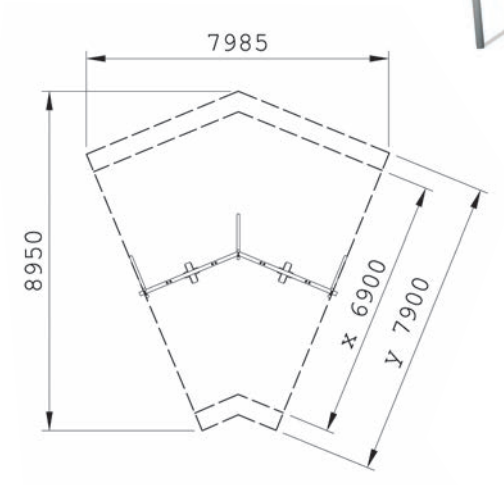
Hexagonal steel contact swing				
Height 2.45 m	Steel, galv.	Stainless steel		
Universal joint	9015701000			
Reinforced bearing	9015703000	9015704000		

▶ Subject to technical modifications ▶ regular maintenance checks

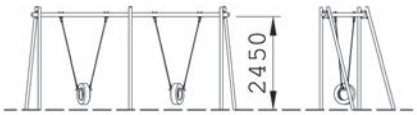
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Double steel contact swing





Swing frame galvanised tubular steel
or stainless steel Ø 102 mm
Swing support galvanised tubular steel
or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

- 6 x 70 x 50 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 8 x 70 x 50 x 80 cm
  Concrete needed:
  ca. 1.30 m³

Total weight:
- ca. 250 kg
- ca. 350 kg
- Heaviest individual part: ca. 46 kg

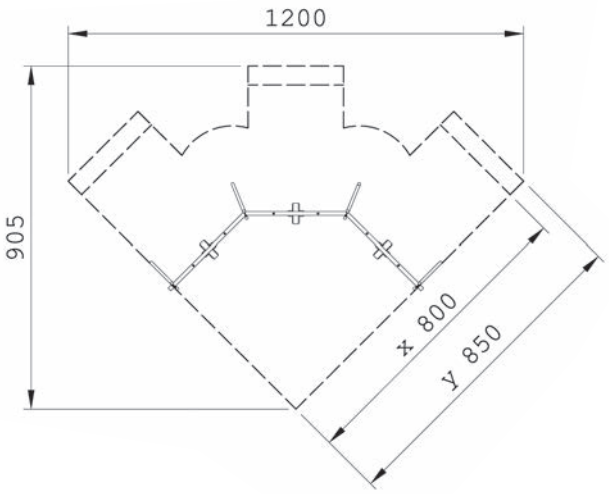
- ca. 3 P. x ca. 5.0 h
- ca. 3 P. x ca. 6.0 h

- 6 - 14 years

Double steel contact swing				
Height 2.45 m	Steel, galv.	Stainless steel		
Universal joint	9015601000			
Reinforced bearing	9015603000	9015604000		

Triple steel contact swing





Swing frame galvanised tubular steel
or stainless steel Ø 102 mm
Swing support galvanised tubular steel
or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

- 1.42 m

EN 1176

Triple steel contact swing				
Height 2.45 m	Steel, galv.	Stainless steel		
Universal joint	9015651000			
Reinforced bearing	9015653000	9015654000		

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8 x 70 x 50 x 80 cm
1 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.40 m³

Total weight:
ca. 750 kg
Heaviest individual part:
ca. 90 kg

ca. 3 P. x ca. 6.0 h

3 - 14 years

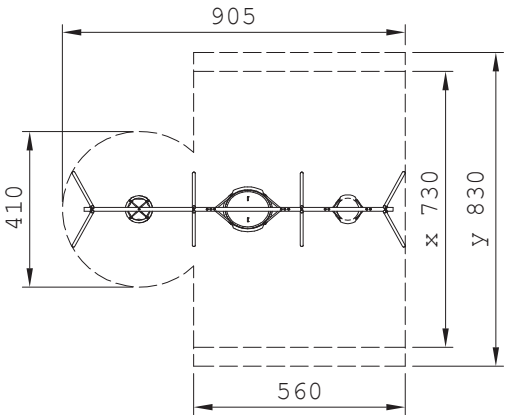
Max. 4 children up to 14 years! (On each element)

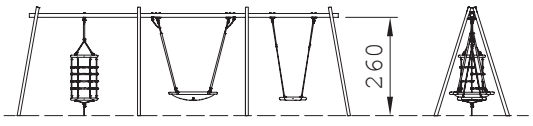
1.50 m

EN 1176



Swing frame galvanised tubular steel or stainless steel Ø 102 mm,
swing support galvanised tubular steel or stainless steel Ø 76 mm





Scale 1:200
x = for synthetic covering material
y = for natural covering material

Steel nest swing combination				
Height 2.60 m	Steel, galv.	Stainless steel		
Universal joint	9015801000			
Reinforced bearing	9015803000	9015804000		

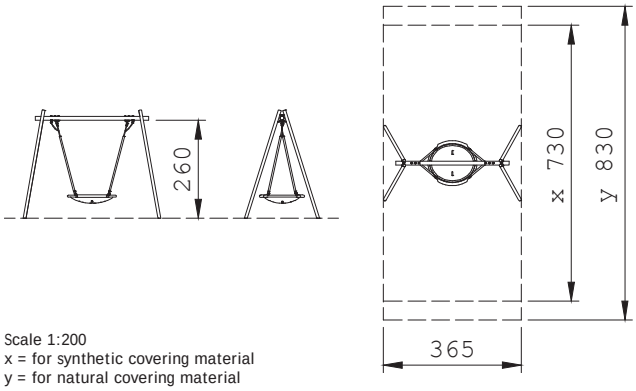
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Steel nest swing

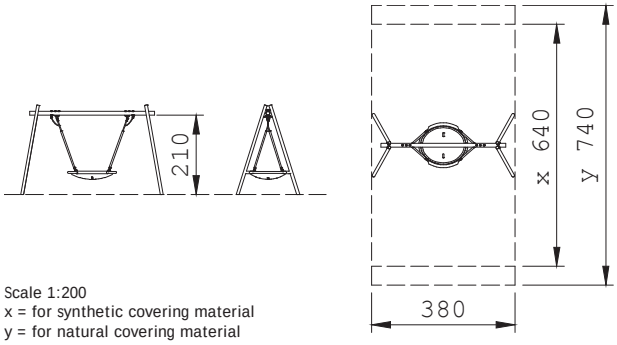


Swing frame galvanised tubular steel or stainless steel Ø 102 mm,
swing support galvanised tubular steel or stainless steel Ø 76 mm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Steel nest swing				
Height 2.60 m	Steel, galv.	Stainless steel		
Universal joint	9015851000			
Reinforced bearing	9015853000	9015854000		



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Steel nest swing				
Height 2.10 m	Steel, galv.	Stainless steel		
Universal joint	9015901000			
Reinforced bearing	9015903000	9015904000		

- 4 x 80 x 80 x 80 cm
  Concrete needed:
  ca. 1.20 m³
- Total weight:
  ca. 250 kg
- Heaviest individual part: ca. 23 kg
- ca. 3 P. x ca. 3.0 h
- 3 - 14 years

Max. 4 children up to 14 years!

- 1.50 m
- 1.25 m

EN 1176

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Single-point steel swing



- 4 x 80 x 80 x 80 cm
  Concrete needed:
  ca. 1.20 m³
- 4 x 100 x 80 x 80 cm
  Concrete needed:
  ca. 1.60 m³

Total weight:
- ca. 460 kg
- K / R: ca. 400/690 kg

Heaviest individual part:
- ca. 140 kg
- K / R: ca. 120/220 kg

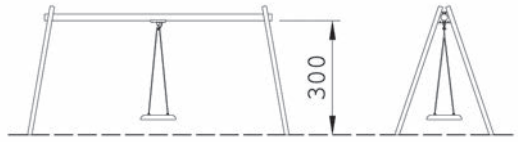
- ca. 3 P. x ca. 5.0 h
  Hoisting equipment required

- 8 - 14 years

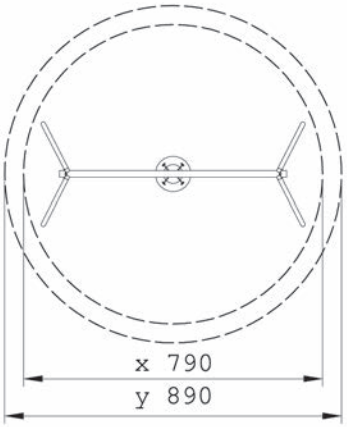
- 2.10 m

EN 1176

Swing frame galvanised tubular steel or stainless steel Ø 178 mm
Swing support galvanised tubular steel or stainless steel Ø 114 mm
Rope nest basket Ø 0.90 m

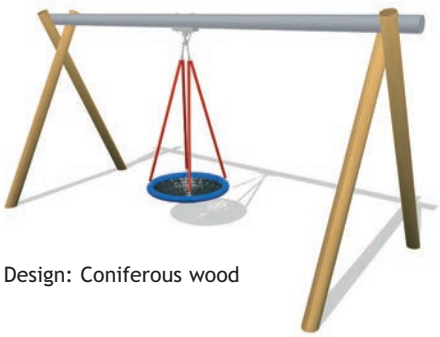


Scale 1:200
x = for synthetic covering material
y = for natural covering material



Single-point steel swing				
Height 3.00 m	Steel, galv.	Stainless steel		
Universal joint	9015953000	9015954000		

Single-point swing



Design: Coniferous wood

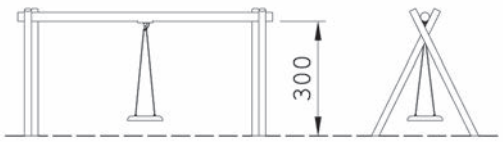


Design: Robinia

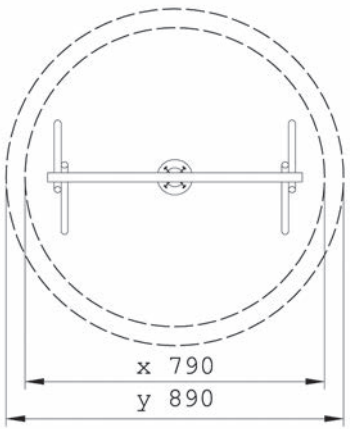
Design options

- K — Coniferous wood: Spruce/pine, green, on galv. steel feet
- L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R — Robinia / oak, glazed

Coniferous wood design: Round scissor-type posts Ø 18 cm,
swing support galvanised tubular steel Ø 178 mm,
robinia Ø 16 - 20 cm, crossbeam Ø 20 - 24 cm,
rope nest basket Ø 0.90 m



Scale 1:200
x = for synthetic covering material
y = for natural covering material



Single-point swing, height 3.00 m				
Universal joint	901240100 K	901240100 L	901240100 R	

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Pendulum tyre swings



Metal, painted



Metal



Wooden post



Laminated beam

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2 x 80 x 80 x 100 cm
1 x 100 x 100 x 100 cm
Concrete needed:
ca. 1.50 m³

Total weight:
ca. 320 kg
ca. 590 kg
ca. 370/550 kg
Heaviest individual part:
ca. 180 kg
ca. 270 kg
ca. 180/310 kg

ca. 3 P. x ca. 6.0 h
Hoisting equipment required

8 - 14 years

2.40 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green, on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv.



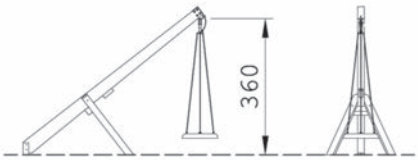
Basic construction made of tubular steel
Ø 159 / 178 mm, galvanised

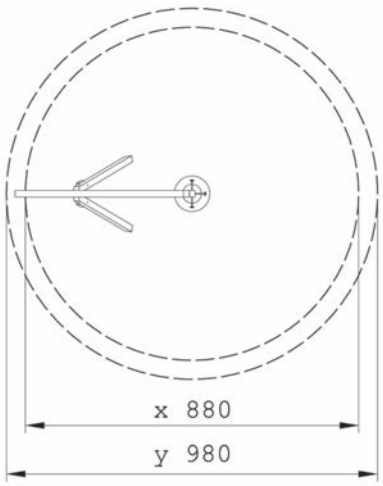


Beam swing made of laminated timber
42 / 25 x 18 cm / feet 17 x 17 cm



Main beam Ø 24 cm, feet
Ø 18 cm, robinia Ø 24-28 cm



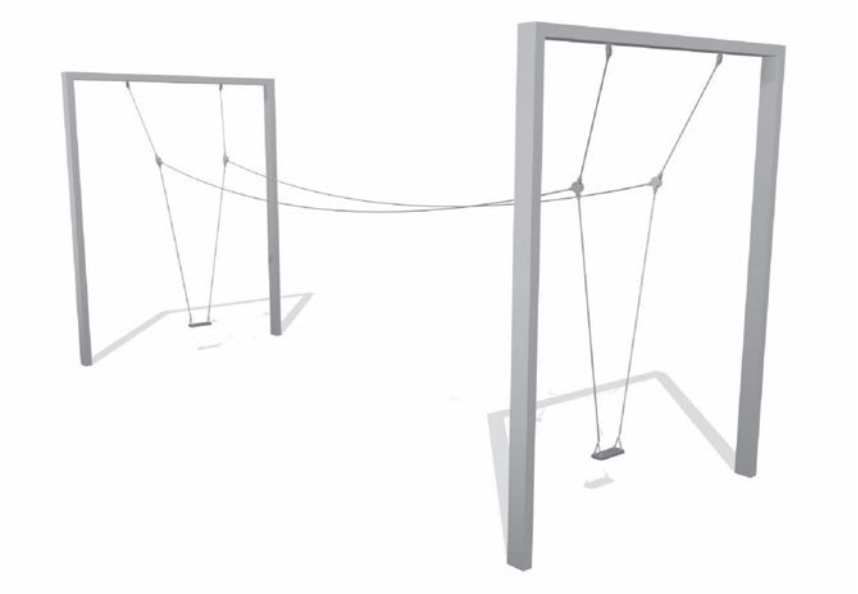


Scale 1:200
x = for synthetic covering material
y = for natural covering material

Pendulum tyre swings						
					galv.	fvz.+painted
Laminated beam	●	904621100 K	904621200 L			
Metal	●				90462130 VS	90462140 LS
Round post	●	904622100 K	904622100 L	904622100 R		

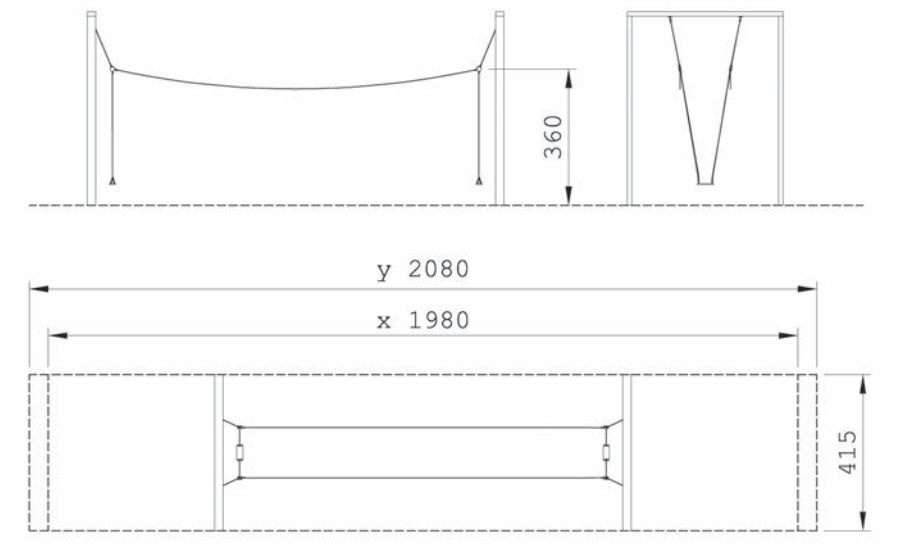
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Frame galvanised square tube 120 x 220 x 6.3 mm





Scale 1:200
x = for synthetic covering material
y = for natural covering material

4 x 120 x 100 x 150 cm
Concrete needed:
ca. 5.75 m³

Total weight:
1200 kg
Heaviest individual part: 220 kg

ca. 3 P. x ca. 6.0 - 8.0 h
Hoisting equipment required

3 - 14 years

2.30 m

EN 1176

Steel partner swing, height 5.00 m

	90422115 VS			

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8 x 70 x 100 x 100 cm
Concrete needed:
ca. 3.75 m³

Total weight:
980/1680 kg
Heaviest individual part:
180/310 kg

ca. 3 P. x ca. 6.0-8.0 h
Hoisting equipment required

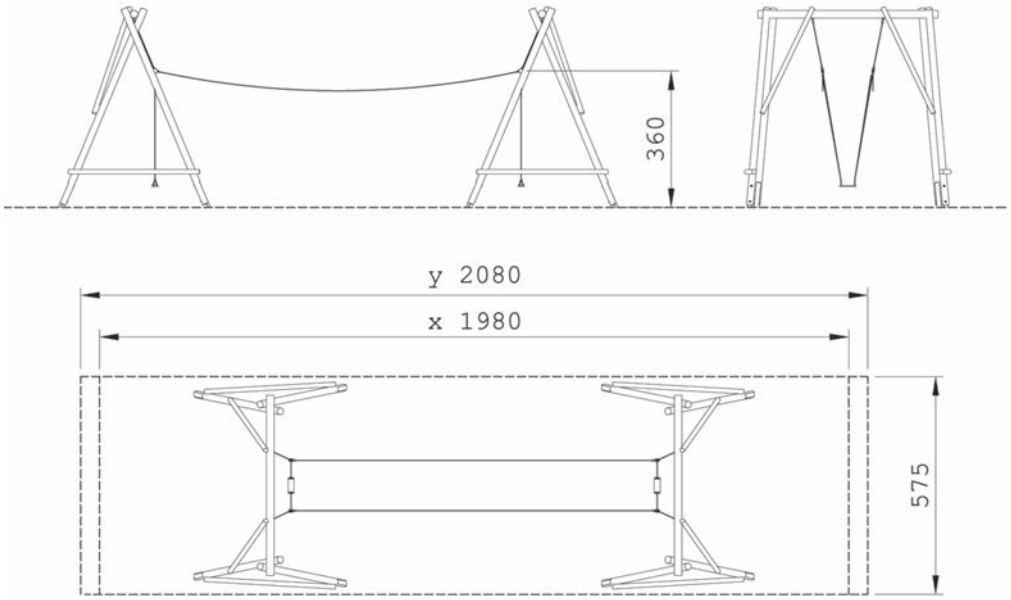
3 - 14 years

2.30 m

EN 1176



Round posts Ø 16 cm, crossbeam Ø 18 cm, robinia Ø 14 - 18 cm



Scale 1:200
x = for synthetic covering material
y = for natural covering material

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

Partner swing, height 5.00 m				
	904221150 K	904221150 L	904221150 R	

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Rope end swing



Rope end swing
((Design “Mikado” subject to surcharge))



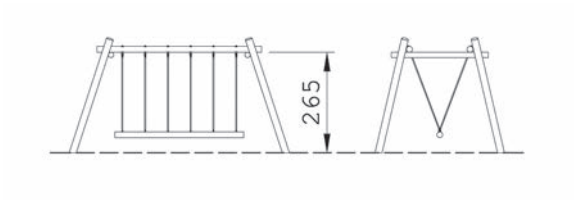
Steel frame rope end swing



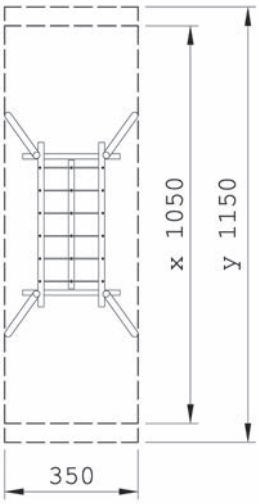
funtau rope end swing

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Rope end swing







Scale 1:200
x = for synthetic covering material
y = for natural covering material

4 x 100 x 100 cm
Concrete needed:
ca. 2.80 m³

Total weight:
ca. 415/680 kg
ca. 400/460 kg
Heaviest individual part:
ca. 55/100 kg
ca. 85/100 kg

ca. 3 P. x ca. 7.0 h
ca. 3 P. x ca. 4.0 h
Hoisting equipment required

3 - 14 years

Round posts Ø 18 cm, crossbeam Ø 16 cm,
robinia Ø 16 - 18 cm; steel support/steel frame Ø 101 mm.
Suspended with stainless steel plain bearings

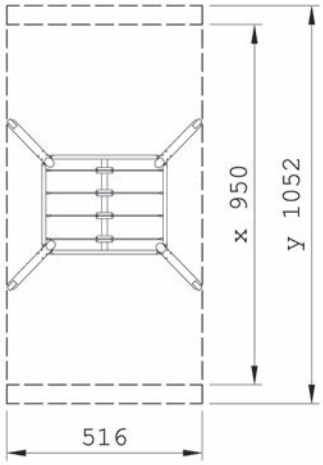
1.50 m

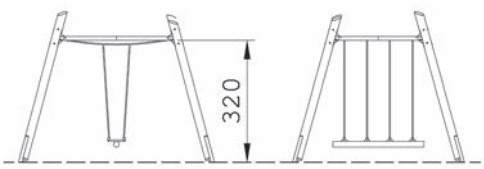
Rope end swing				
	901330100 K	901330100 L	901330100 R	
Steel frame rope end swing				
	Steel, galv.	Stainless steel		
	9016101000	9016102000		

EN 1176

funtau rope end swing







Scale 1:200
x = for synthetic covering material
y = for natural covering material

Round posts Ø 18 cm, steel frame Ø 101 mm,
robinia Ø 16 - 18 cm.
Suspended with stainless steel plain bearings

funtau rope end swing				
	901335100 K	901335100 L	901335100 R	

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

Subject to technical modifications regular maintenance checks

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Cableways



Cableway with platform, robinia



View of pendulum seat



Cableway “Roller Coaster”, robinia



Double steel cableway



Steel cableway with vertical stand

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Cableway “Roller Coaster”

8 x 60 x 100 x 100 cm
Concrete needed:
ca. 3.00 m³

Total weight:
30.00 m: ca. 550/940 kg
40.00 m: ca. 556/946 kg
50.00 m: ca. 562/952 kg
Heaviest individual part:
ca. 120/200 kg

ca. 3 P. x ca. 6.0-8.0 h
Hoisting equipment required

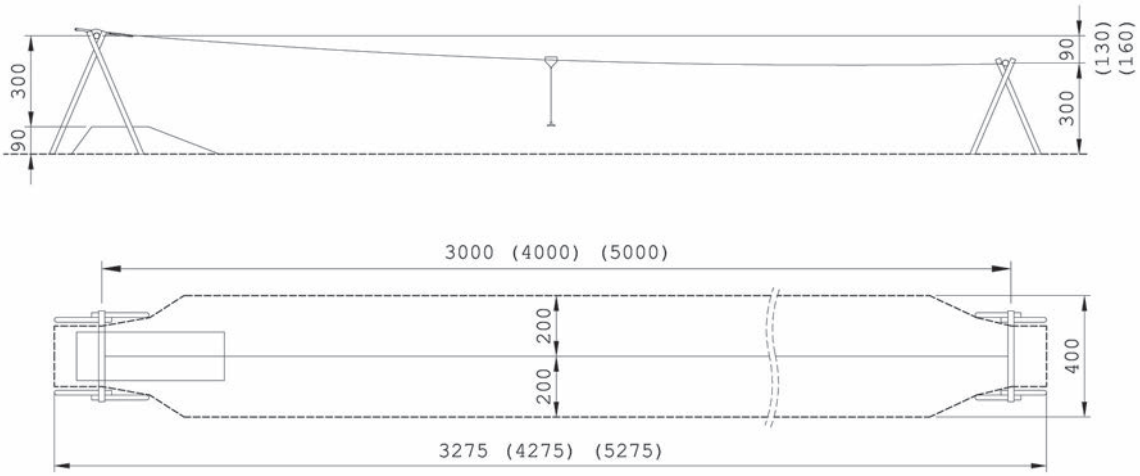
6 - 14 years

1.00 m

EN 1176



Crossbeam Ø 20 cm, posts Ø 16 cm, robinia Ø 16-20 cm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.



Scale 1:250

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

Cableway “Roller Coaster”				
Length: 30.00 m	901420000 K	901420000 L	901420000 R	
Length: 40.00 m	901421000 K	901421000 L	901421000 R	
Length: 50.00 m	901422000 K	901422000 L	901422000 R	

The terrain situation (heights) must be stated when ordering.
Please ask for the technical information!

▶ Subject to technical modifications ▶ regular maintenance checks

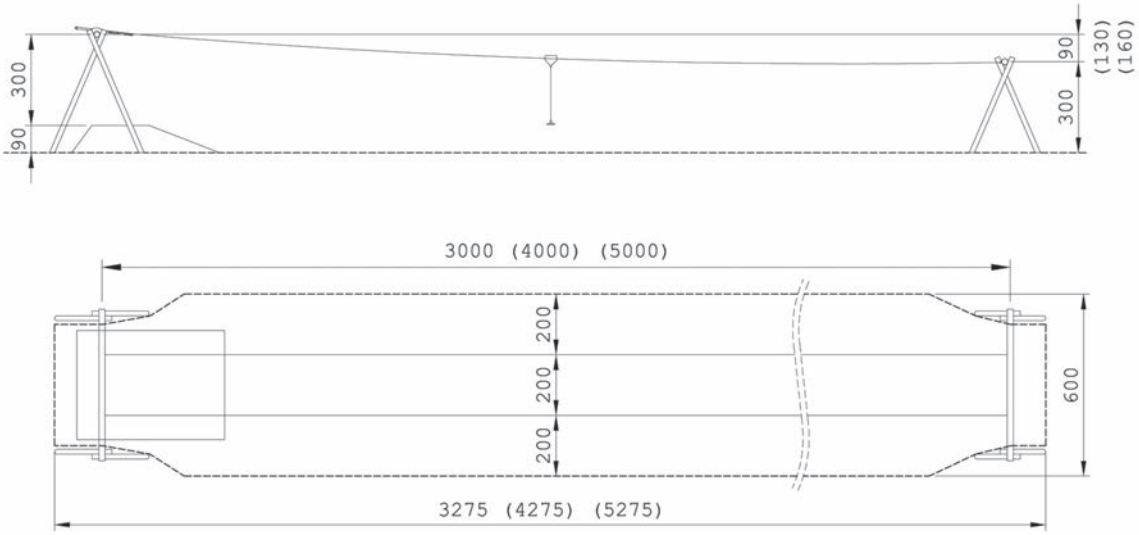
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Double cableway



Cableway frame galvanised tubular steel Ø 193 mm,
robinia crossbeam Ø 22-24 cm,
posts Ø 16 cm, robinia Ø 16-20 cm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.

For the robinia model the crossbeams are made of wood; for all other options they are made of steel.



Scale 1:250

8 x 110 x 110 x 100 cm
Concrete needed:
ca. 6.50 m³

Total weight:
30.00 m: ca. 845/1165 kg
40.00 m: ca. 857/1177 kg
50.00 m: ca. 869/1189 kg
Heaviest individual part:
ca. 120/200 kg

ca. 3 P. x ca. 6.0 - 8.0 h
Hoisting equipment required

6 - 14 years

1.00 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

Double cableway				
Length: 30.00 m	901425000 K	901425000 L	901425000 R	
Length: 40.00 m	901426000 K	901426000 L	901426000 R	
Length: 50.00 m	901427000 K	901427000 L	901427000 R	

The terrain situation (heights) must be stated when ordering.
Please ask for the technical information!

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8 x 60 x 100 x 100 cm
4 x 60 x 60 x 80 cm
Concrete needed:
ca. 3.25 m³

Total weight:
ca. 930/1620 kg
Heaviest individual part:
ca. 120/200 kg

ca. 3 P. x ca. 6.0-8.0 h
Hoisting equipment required

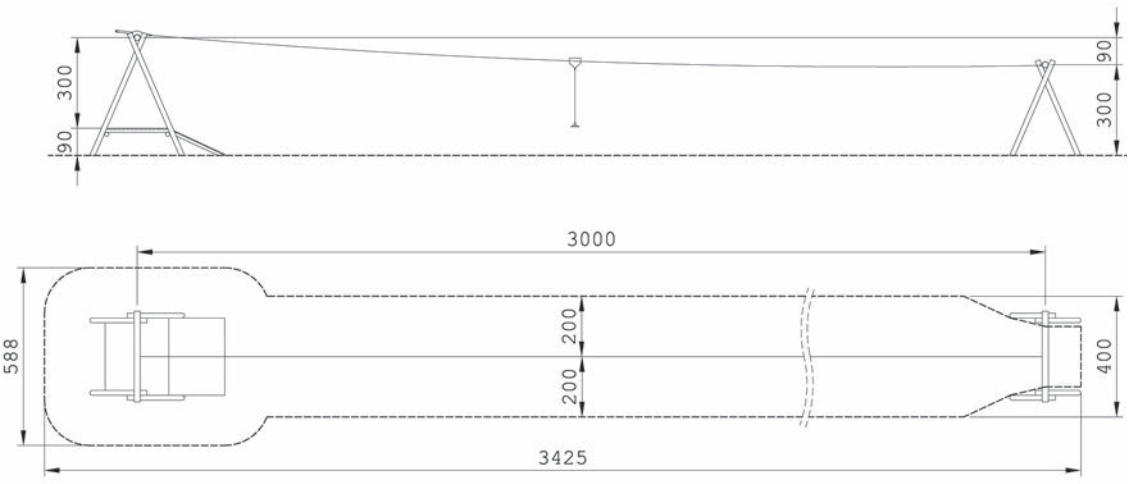
6 - 14 years

1.00 m

EN 1176



Crossbeam Ø 20 cm, posts Ø 16 cm, robinia Ø 16-20 cm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person, rubber safety pendulum seat.



Scale 1:250

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

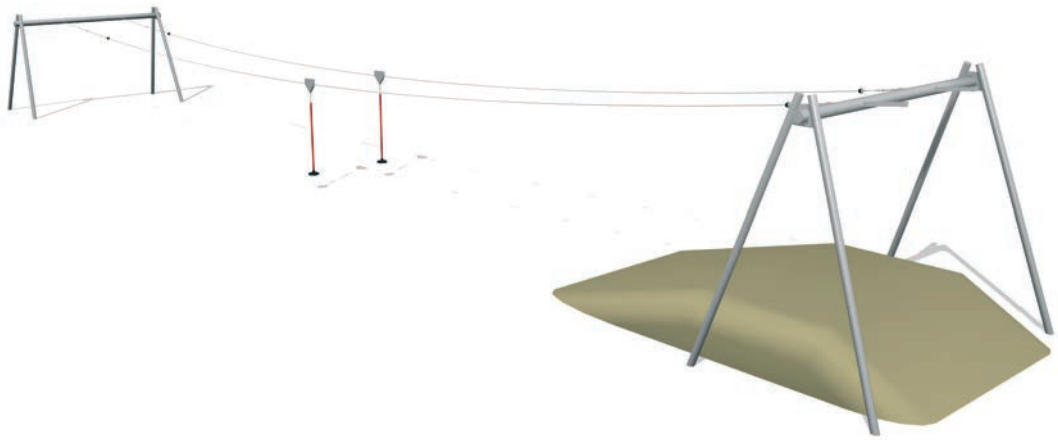
R — Robinia / oak, glazed

Cableway with platform				
Length: 30.00 m	901430000 K	901430000 L	901430000 R	
The terrain situation (heights) must be stated when ordering. Please ask for the technical information!				

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Double steel cableway with scissor-type posts



8 x 110 x 110 x 100 cm
Concrete needed:
ca. 6.50 m³

Total weight:
30.00 m: ca. 805 kg
40.00 m: ca. 817 kg
50.00 m: ca. 829 kg
Heaviest individual part:
ca. 180 kg

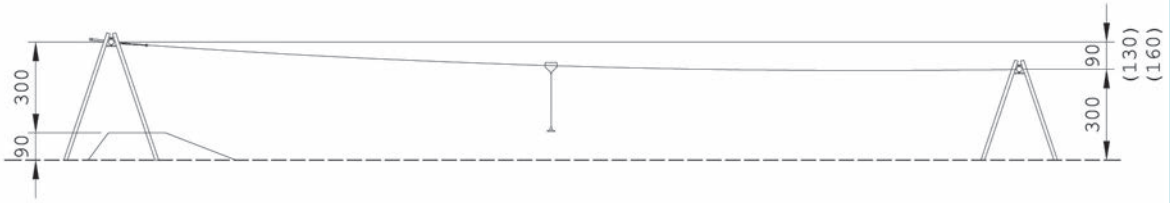
ca. 3 P. x ca. 6.0 - 8.0 h
Hoisting equipment
required

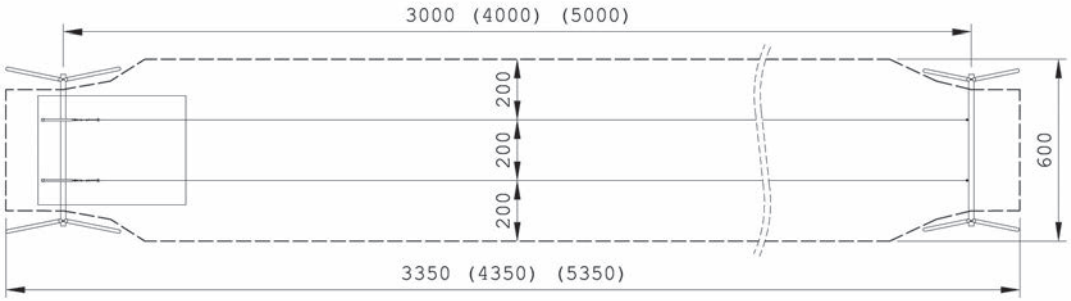
6 - 14 years

1.00 m

EN 1176

Cableway supports galvanised tubular steel Ø 114 mm; cableway frame galvanised tubular steel Ø 178 mm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.





Scale 1:250

Double steel cableway with scissor-type posts				
Length: 30.00 m	9014440000			
Length: 40.00 m	9014441000			
Length: 50.00 m	9014442000			

The terrain situation (heights) must be stated when ordering.
Please ask for the technical information!

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Steel cableway with scissor-type posts, “Roller Coaster”

8 x 60 x 100 x 100 cm
Concrete needed:
ca. 3.00 m³

Total weight:
30.00 m: ca. 565 kg
40.00 m: ca. 571 kg
50.00 m: ca. 577 kg
Heaviest individual part:
ca. 100 kg

ca. 3 P. x ca. 6.0-8.0 h
Hoisting equipment required

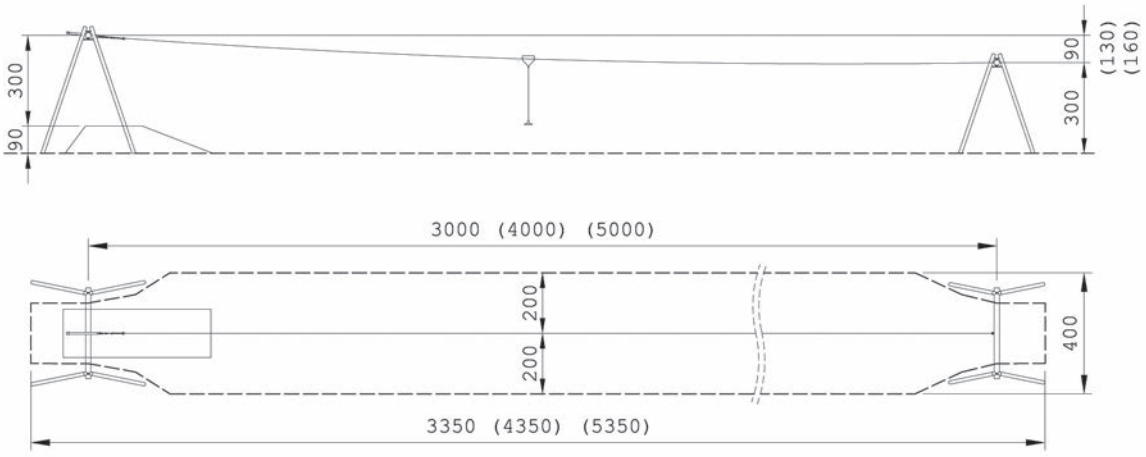
6 - 14 years

1.00 m

EN 1176



Cableway supports galvanised tubular steel Ø 114 mm; cableway frame galvanised tubular steel Ø 178 mm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.



Scale 1:250

Steel cableway with scissor-type posts, “Roller Coaster”				
Length: 30.00 m	9014420000			
Length: 40.00 m	9014421000			
Length: 50.00 m	9014422000			

The terrain situation (heights) must be stated when ordering.
Please ask for the technical information!

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Steel Cableway with platform and scissor-type posts



8 x 60 x 100 x 100 cm
4 x 60 x 60 x 80 cm
Concrete needed:
ca. 3.25 m³

Total weight:
ca. 1220 kg
Heaviest individual part:
ca. 100 kg

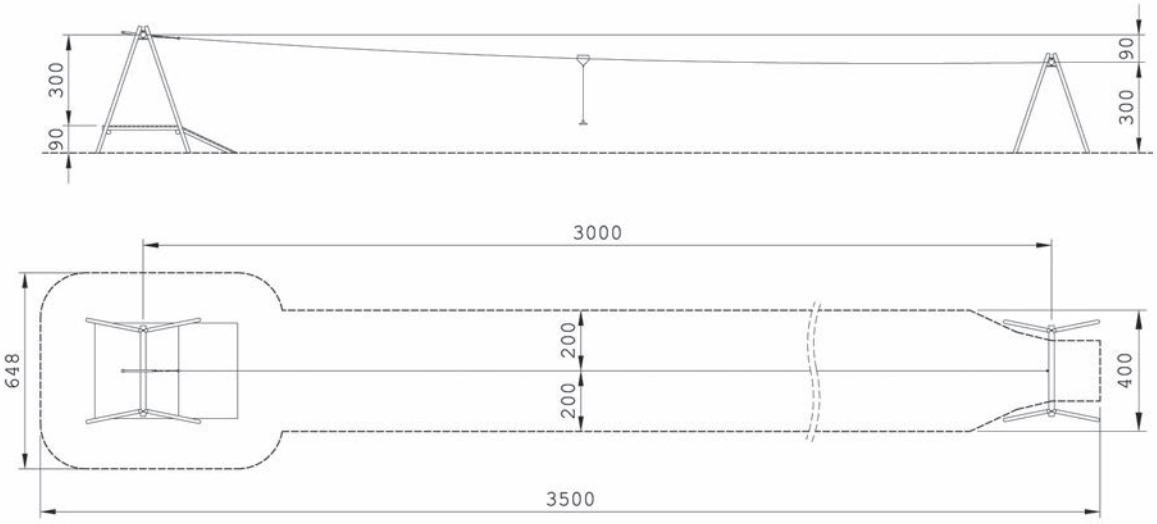
ca. 3 P. x ca. 6.0 - 8.0 h
Hoisting equipment
required

6 - 14 years

1.00 m

EN 1176

Cableway supports galvanised tubular steel Ø 114 mm; cableway frame galvanised tubular steel Ø 178 mm,
oak platform made of squared timbers 10 x 10 cm, beams Ø 14 cm, floor approx. 4 cm thick,
incl. 4 steel feet, galvanised.
Rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers,
3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.



Scale 1:250

Steel Cableway with platform and scissor-type posts				
Length: 30.00 m	9014460000			
The terrain situation (heights) must be stated when ordering. Please ask for the technical information!				

▶ Subject to technical modifications ▶ regular maintenance checks

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Steel cableway with vertical stand

4 x 120 x 120 cm
Concrete needed:
ca. 5.00 m³

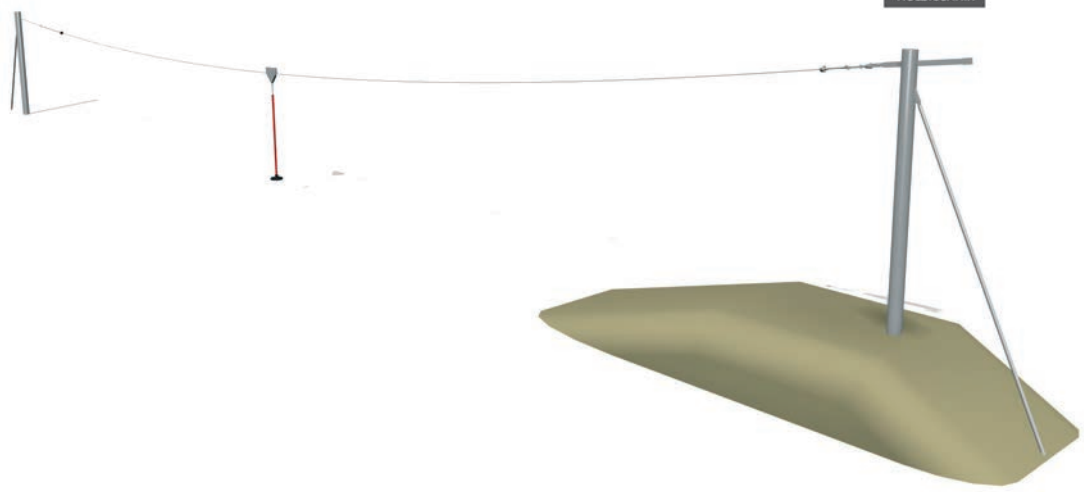
Total weight:
30.00 m: ca. 315 kg
40.00 m: ca. 321 kg
50.00 m: ca. 327 kg
Heaviest individual part:
ca. 150 kg

ca. 3 P. x ca. 8.0 h
Hoisting equipment
required

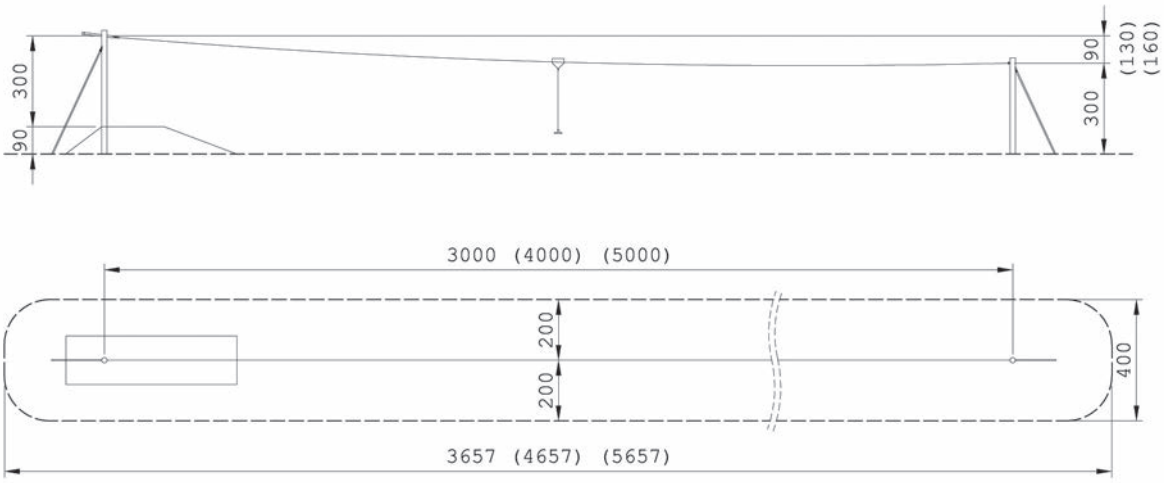
6 - 14 years

1.00 m

EN 1176



Cableway support galvanised tubular steel Ø 178 mm,
rope made of strong individual strands 10 mm thick, galvanised,
cableway carriage with ball-bearing mounted polyamide rollers, 3 mm thick stainless steel casing;
tensioning mechanism can be operated by one person,
rubber safety pendulum seat.



Scale 1:250

Steel cableway with vertical stand				
Length: 30.00 m	9014400000			
Length: 40.00 m	9014401000			
Length: 50.00 m	9014402000			

The terrain situation (heights) must be stated when ordering.
Please ask for the technical information!

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Carousel swing



1 x 100 x 100 x 100 cm
Concrete needed:
ca. 0.70 m³

Total weight: ca. 180 kg
Heaviest individual part:
ca. 122 kg

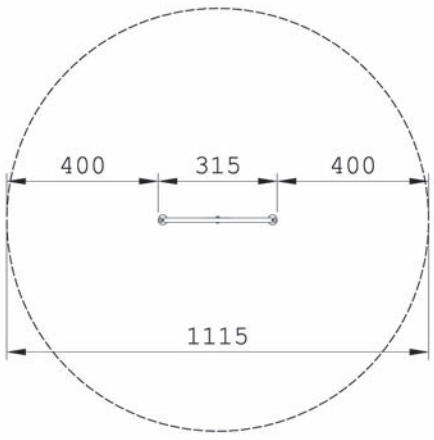
ca. 3 P. x ca. 2.0 h

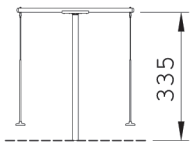
8 - 14 years

1.80 m

EN 1176







Scale 1:200

Metal standpost Ø 159 mm,
metal crossbeam Ø 114 mm,
optionally available as galvanised or galvanised and painted elements.

Carousel swing				
	galv.	galv. + painted		
	90463120 VS	90463120 LS		

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Seesaws



Seesaw with impact absorber (steel model)



Seesaw with impact absorber, robinia
(stand galvanised and painted)



Seesaw, two-seater, robinia



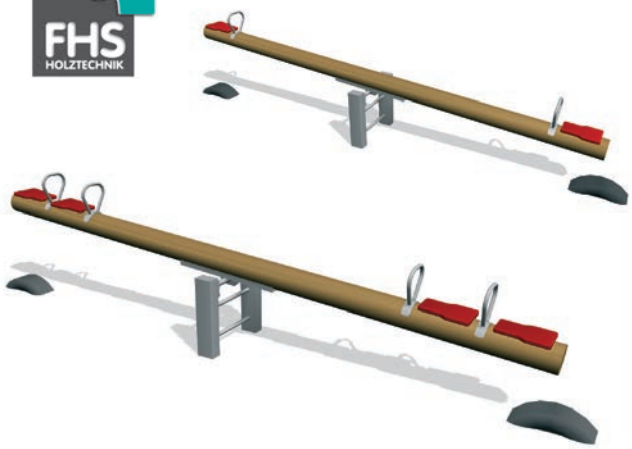
Seesaw, four-seater, coniferous wood (spruce/pine)

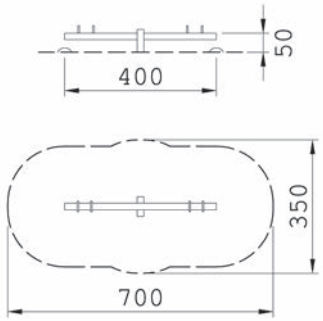


Standing seesaw, robinia

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Seesaw, two- and four-seater
Seesaw with impact absorber, two-seater only
Standing seesaw





Scale 1:200

- 1 x 60 x 90 x 80 cm
- 1 x 80 x 80 x 80 cm
- 2 x 60 x 60 x 80 cm

Concrete needed:
ca. 0.30 m³

Total weight:
- ca. 110 kg
- ca. 140 kg
- ca. 290 kg

Heaviest individual part:
- 47 kg
- 90 kg
- 140 kg

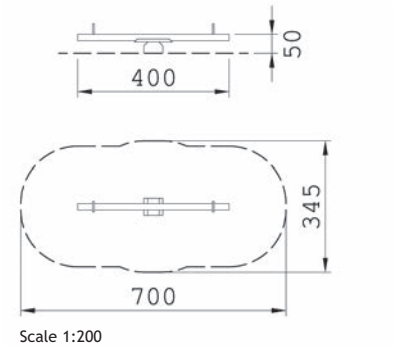
ca. 2 P. x ca. 1.0 - 2.0 h

4 - 10 years

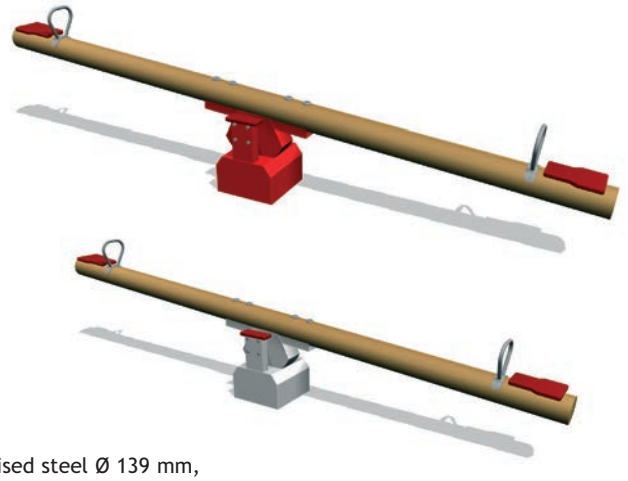
1.00 m

EN 1176

Seesaws				galv.
two-seater	904721200 K	904721200 L	904721200 R	90472120 VS
four-seater	904721400 K	904721400 L	904721400 R	90472140 VS



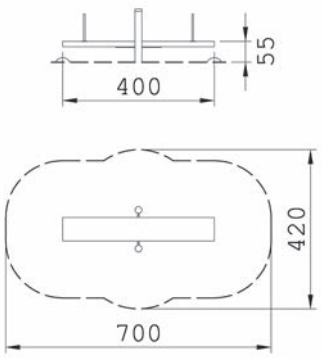
Scale 1:200



Seesaw beam Ø 16 / 18 cm or made of galvanised steel Ø 139 mm,
base made of galvanised U-shaped steel/robinia Ø 16 - 18 cm;
tubular stainless steel handles Ø 33 mm, seesaw seats made of PE..

Seesaws				galv.
two-seater with galvanised impact absorbers	904722200 K	904722200 L	904722200 R	90472220 VS
two-seater with galvanised + painted impact absorbers	904722300 K	904722300 L	904722300 R	90472230 VS





Scale 1:200

Stand space Ø 14 cm,
posts coniferous wood model in steel Ø 139 mm /
robinia Ø 16 - 18 cm;
tubular stainless steel handles Ø 33 mm.

Standing seesaw	904723100 K	904723100 L	904723100 R	

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Stahl galv.

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● ● 2 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.35 m³

Total weight:
● ca. 300 kg
● ca. 240 kg

● ● ca. 3 P. x ca. 3.0 h

● ● 3 - 10 years

● ● 0.95 m

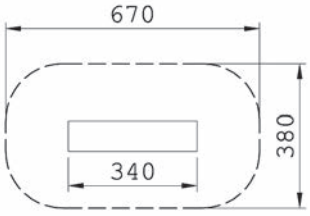
EN 1176



Body made of carved robinia wood, coloured design;
4-fold roller bearing mounted, galvanised metal sub-structure.



Body made of birch plywood with weatherproof and wearproof surface, coloured design;
4-fold roller bearing mounted, galvanised metal sub-structure.



Scale 1:200

Dragon swing “Urmel“						
Robinia	●	9048211000				
GFP	●	9048221000				

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Octopus, four-arm, steel post

●● Ø 70 cm, depth 1.30 m
Concrete needed:
ca. 0.50 m³

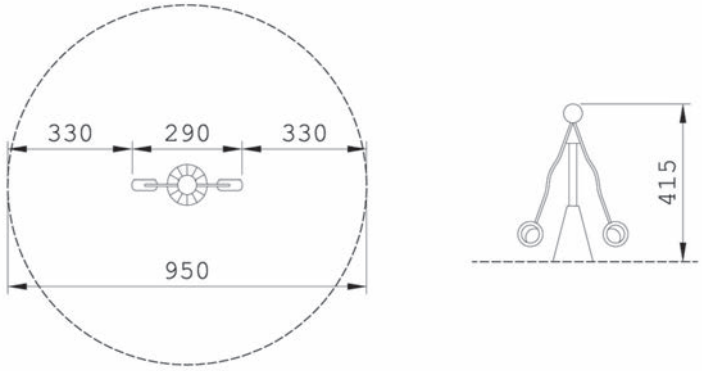
Total weight:
● ca. 230 kg
● ca. 320 kg
●● Heaviest individual part: ca. 140 kg

●● ca. 3 P. x ca. 2.0 h
● ca. 3 P. x ca. 3.0 h

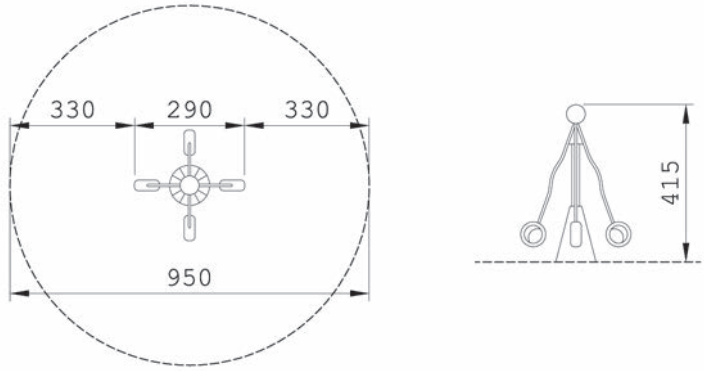
●● 8 - 14 years

●● 1.50 m

EN 1176



Scale 1:200



Scale 1:200

Standpost Ø 20 cm, octopus arms made of tubular steel Ø 70 x 5,5 mm galvanised and painted, clown head made of coloured, glass-fibre reinforced plastic.
Only available with steel post.

Octopus					
Two-arm	●		90465112 VS		
Four-arm	●		90465114 VS		

▶ Subject to technical modifications ▶ regular maintenance checks

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1 x 80 x 80 x 80 cm
Concrete needed:
ca. 0.50 m³

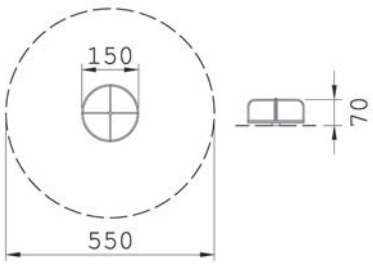
Total weight:
ca. 160 kg

ca. 3 P. x ca. 2.0 h

4 - 12 years

1.00 m

EN 1176



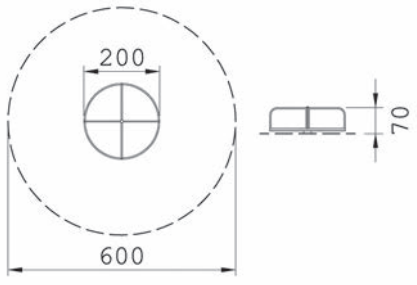
Scale 1:200

Metal parts galvanised or galvanised and painted,
floors made of birch plywood 27 mm (screen print) thick,
maintenance-free ball bearing.

Roundabouts	galv.	galv. + painted		
Roundabout Ø 2.00 m	9044415200	9044416200		
Miniature roundabout Ø 1.50 m	9044415150	9044416150		

Roundabouts - Inclusive





Scale 1:200

Metal parts stainless steel, floor made of corrugated aluminium plate, maintenance-free ball bearing.

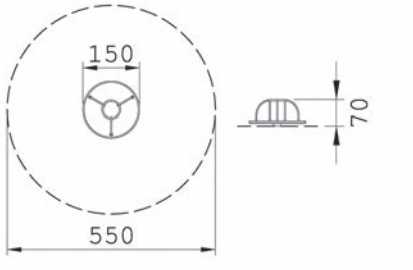
Roundabouts - Inclusive				
Stainless steel roundabout type 1 Ø 1.50 m	9044410150			
Stainless steel roundabout type 1 Ø 2.00 m	9044410200			

▶ Subject to technical modifications ▶ regular maintenance checks

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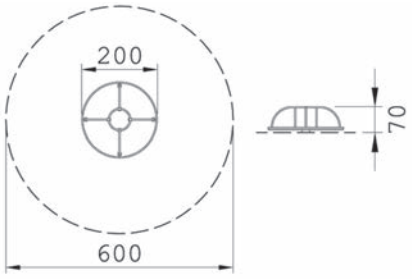
Roundabout type 3 Ø 1.50 m



Scale 1:200



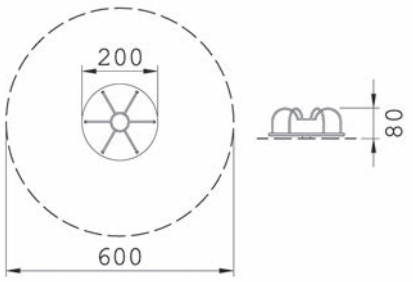
Roundabout type 3 Ø 2.00 m



Scale 1:200



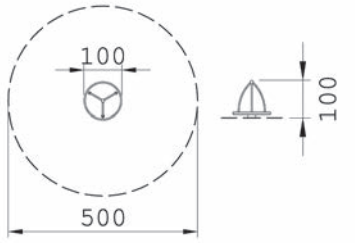
Roundabout type 4 Ø 2.00 m



Scale 1:200



Roundabout type 5 Ø 1.00 m



Scale 1:200

1 x 80 x 80 x 80 cm
Concrete needed:
ca. 0.50 m³

Total weight:
ca. 160 kg

ca. 3 P. x ca. 2.0 h

4 - 12 years

1.00 m

EN 1176

Metal parts stainless steel, floor made of corrugated aluminium plate, maintenance-free ball bearing.

Roundabouts			
Stainless steel roundabout type 3 Ø 1.50 m	9044430150		
Stainless steel roundabout type 3 Ø 2.00 m	9044430200		
Stainless steel roundabout type 4 Ø 2.00 m	9044440200		
Stainless steel roundabout type 5 Ø 1.00 m	9044450100		

▶ Subject to technical modifications ▶ regular maintenance checks

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1 x 80 x 80 cm
Concrete needed:
ca. 0.50 m³

Total weight:
ca. 160 kg

ca. 3 P. x ca. 2.0 h

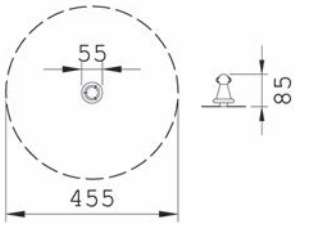
4 - 12 years

1.00 m

EN 1176



Rotating figure



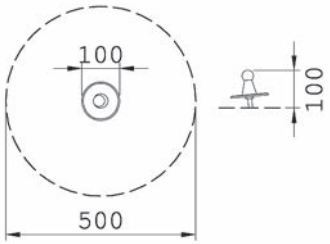
Scale 1:200



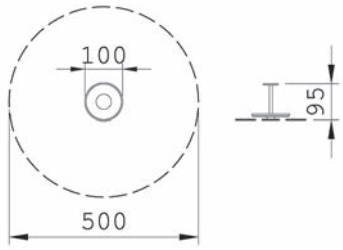
Top



Rotating figure with seat



Scale 1:200



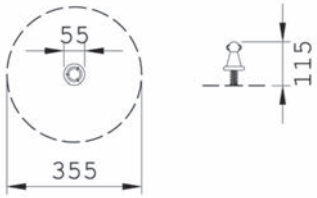
Scale 1:200



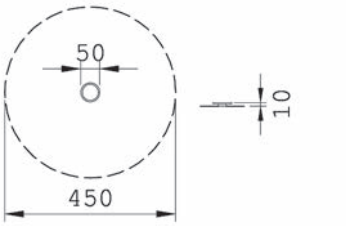
Top without rod 10 cm high



Rocker figure



Scale 1:200



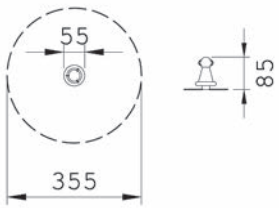
Scale 1:200



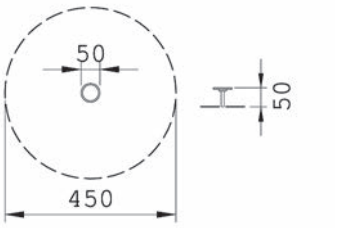
Top without rod 50 cm high



Figure (fixed)



Scale 1:200



Scale 1:200

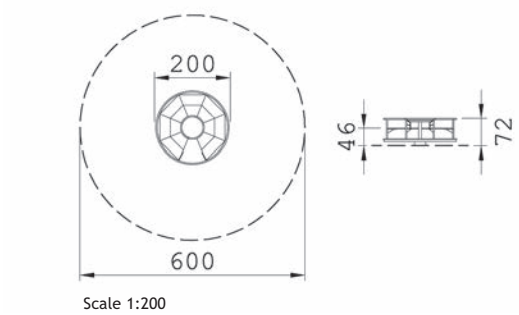
All visible metal parts made of stainless steel, floors made of corrugated aluminium plate, maintenance-free ball bearing.

Rotating/rocker figures			
Rotating figure	9048401000		
Rotating figure with seat	9048402000		
Rocker figure	9048403000		
Figure (fixed)	9048404000		
Top	9048405000		
Top without rod 10 cm high	9048406000		
Top without rod 50 cm high	9048407000		

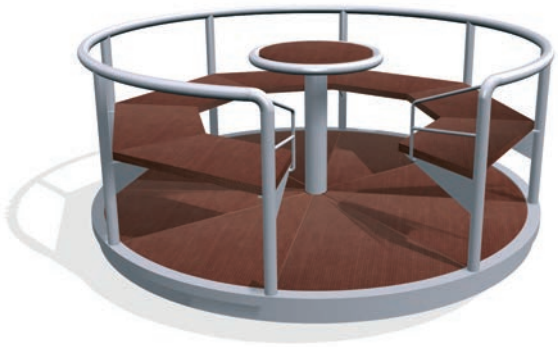
▶ Subject to technical modifications ▶ regular maintenance checks

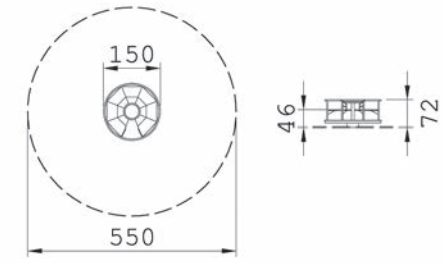
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Scale 1:200





Scale 1:200

1 x 80 x 80 x 80 cm
Concrete needed:
ca. 0.50 m³

Total weight:
ca. 230 kg

ca. 3 P. x ca. 2.0 h

4 - 12 years

1.00 m

EN 1176

Metal parts galvanised or galvanised and painted,
floors made of birch plywood 27 mm (screen print) thick,
polyethylene seats,
maintenance-free ball bearing.

Carousels				
	galv.	galv. + painted		
Carousels Ø 2.00 m	9044115200	9044116200		
Miniature carousel Ø 1.50 m	9044115150	9044116150		

▶ Subject to technical modifications ▶ regular maintenance checks

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1 x 80 x 80 x 80 cm
Concrete needed:
ca. 0.50 m³

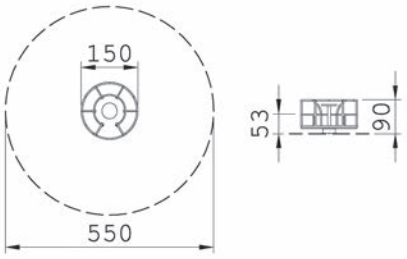
Total weight:
ca. 230 kg

ca. 3 P. x ca. 2.0 h

4 - 12 years

1.00 m

EN 1176



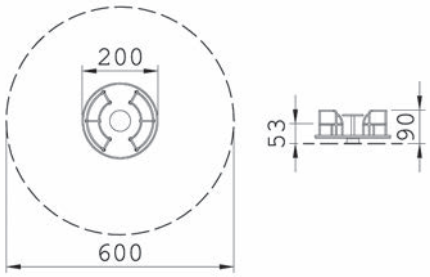
Scale 1:200



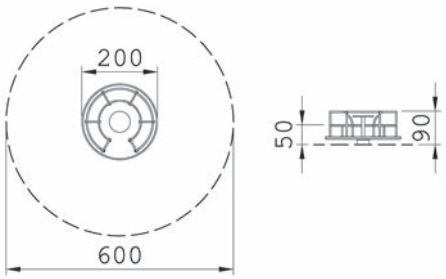
Stainless steel carousel type 1 Ø 1.50 m



Stainless steel carousel type 2 Ø 2.00 m



Scale 1:200



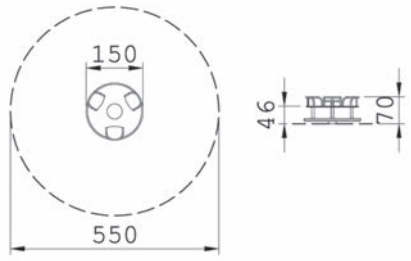
Scale 1:200



Stainless steel carousel type 1 Ø 2.00 m



Stainless steel carousel type 3 Ø 1.50 m



Scale 1:200

All visible metal parts made of stainless steel, floors made of corrugated aluminium plate, seats made of polyethylene, maintenance-free ball bearing.

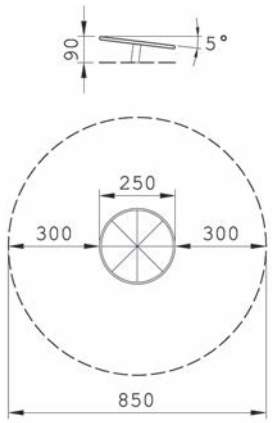
Carousels			
Stainless steel carousel type 1 Ø 1.50 m	9044210150		
Stainless steel carousel type 1 Ø 2.00 m	9044210200		
Stainless steel carousel type 2 Ø 2.00 m	9044220200		
Stainless steel carousel type 3 Ø 1.50 m	9044230150		

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Turntable





Scale 1:250

●● 1 x 100 x 100 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
● 320 kg
● 500 kg

●● ca. 3 P. x ca. 4.0 - 5.0 h
Hoisting equipment required

●● 8 - 16 years

●● > 1.50 m

EN 1176

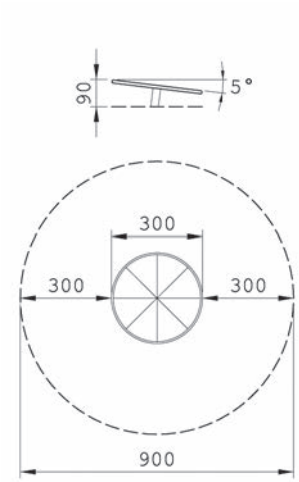




View of polyurethane covering



View of polyurethane covering in special model “Emblem”



Scale 1:250

Turntable surface made of birch plywood 27 mm (screen print) thick or with polyurethane (EPDM) covering; outer limitation rings made of stainless steel, maintenance-free ball bearings.

Turntable					
		Standard model	Polyurethane covering		
Ø 2.50 m	●	9044601250	9044602250		
Ø 3.00 m	●	9044601300	9044602300		

▶ Subject to technical modifications ▶ regular maintenance checks

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Water & sand play equipment

Children of all ages love the freedom of playing with sand and water and the possibilities of creating whatever they dream of. In this activity children can play on their own, in groups or with parents having a positive effect on their social development.

Playing with sand is made even more fun with water! Our range of mud play tables means children can mix the two and make as much mess as they like! This tactile and constructive play is invaluable for a child's development.

By combining different elements in a wide choice of materials, a bespoke sand or water play feature can be crafted for your play space project.



play and experience

Sand play equipment



Sand play system Leon, steel



Sand play system Finn, robinia



Sand play system Emil, robinia



Sand play system Alex, robinia

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Sand play system Paul



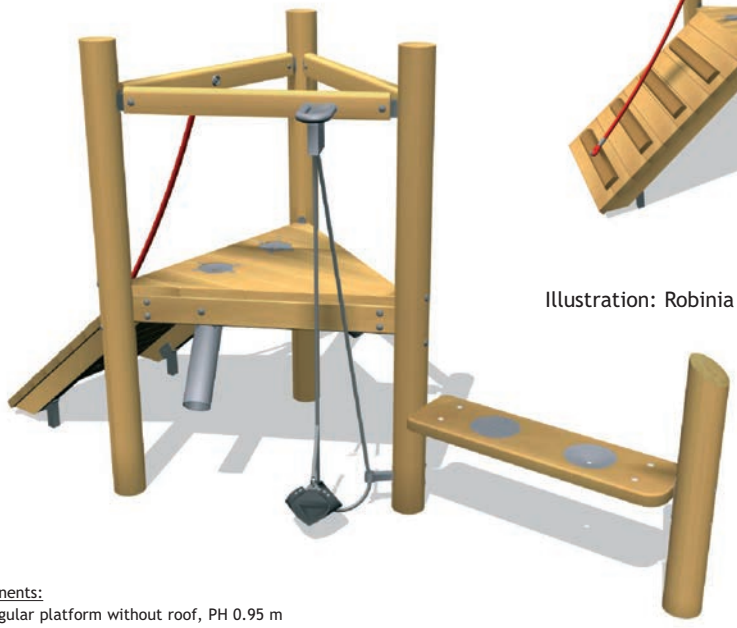
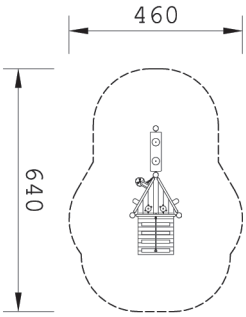


Illustration: Robinia



Scale 1:200

Components:
1 Triangular platform without roof, PH 0.95 m
1 Sand board with stainless steel funnel
1 Ramp with hanging rope made of polyamide Hercules ropes
2 Stainless steel sand tubes
1 Stainless steel sand pulley

Paul	●	905820100 K	905820100 L	905820100 R	905820100 S

● 4 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.50 m³
● 1 x 155 x 40 x 80 cm
1 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.40 m³

Total weight:
● ca. 290 kg
● ca. 190 kg
Heaviest individual part:
●● ca. 190 kg

● ca. 2 P. x ca. 1.5 h
● ca. 2 P. x ca. 0.5 h
Hoisting equipment required

●● from 4 years

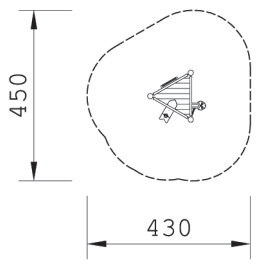
● 3.45 x 1.40 x 1.95 m
● 1.55 x 1.40 x 1.95 m

Sand play system Emil





Illustration: Robinia



Scale 1:200

Components:
1 Triangular platform without roof, PH 0.95 m
1 Stainless steel sand pulley
1 Double stainless steel sand channel with sand wheel
1 Platform stainless steel ladder

Emil	●	905820105 K	905820105 L	905820105 R	905820105 S

●● 0.95 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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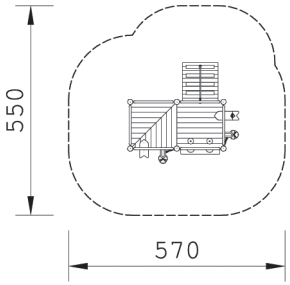
Sand play system Moritz



Illustration: Steel posts



Illustration: Coniferous wood



Scale 1:200

- 6 x 50 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  Concrete needed:
- ca. 0.80 m³
  3 x 50 x 50 x 80 cm
  1 x 155 x 40 x 80 cm
  Concrete needed:
  ca. 0.60 m³

Total weight:
- ca. 530 kg
- ca. 350 kg

Heaviest individual part:
- ca. 260 kg
- ca. 270 kg

- ca. 2 P. x ca. 2.0 h

Hoisting equipment required

- from 3 years

- 2.95 x 2.50 x 1.90 m
- 2.45 x 1.70 x 2.50 m

- 0.95 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Components:
1 Square platform with roof, PH 0.95 m
2 Triangular platforms, PH 0.45 / 0.70 m
1 Ramp with holding rope made of polyamide Hercules ropes
1 Stainless steel sand chute with sand wheel
1 Stainless steel sand chute
2 Stainless steel sand pulleys
1 Sand board with stainless steel funnel
2 Stainless steel sand funnels

Moritz	905820200 K	905820200 L	905820200 R	905820200 S

Sand play system Till

Illustration: Steel posts



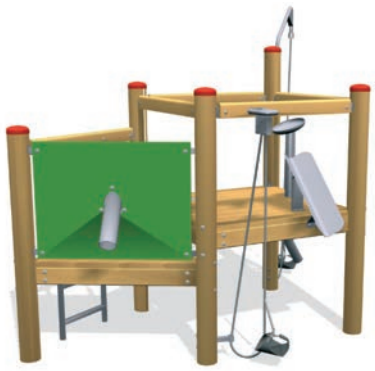
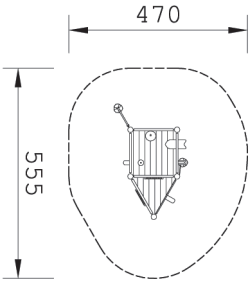


Illustration: Robinia



Scale 1:200

Components:
1 Square platform with roof, PH 0.95 m
1 Triangular platform without roof, PH 0.70 m
1 Parapet panel with stainless steel sand tube
1 Ladder
1 Stainless steel sand pulley
1 Stainless steel sand chute
1 Stainless steel bowl with stainless steel sand tube
1 Stainless steel swivel crane
1 Stainless steel sand tube

Till	905820150 K	905820150 L	905820150 R	905820150 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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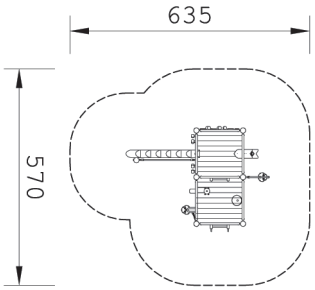
Sand play system Finn



Illustration: coniferous wood



Illustration: Steel posts



Scale 1:200

Components:
2 Square platforms without roof, PH 0.95 / 1.20 m
1 Climbing log with rope rail made of polyamide Hercules ropes
1 Ladder
1 Stainless steel sand tube
1 Stainless steel sand chute with sand wheel
1 Stainless steel bowl with stainless steel sand tube
1 Stainless steel sand pulley
1 Stainless steel swivel crane

Finn	●	905820300 K	905820300 L	905820300 R	905820300 S

● 5 x 50 x 50 x 80 cm
1 x 125 x 30 x 80 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 0.90 m³
● 2 x 155 x 40 x 80 cm
Concrete needed:
ca. 0.50 m³

Total weight:
● ca. 650 kg
● ca. 370 kg
Heaviest individual part:
● ca. 320 kg
● ca. 370 kg

● ca. 2 P. x ca. 4.0 h
● ca. 2 P. x ca. 1.5 h
Hoisting equipment required

●● from 5 years

● 2.70 x 3.50 x 3.00 m
● 1.80 x 1.65 x 3.00 m

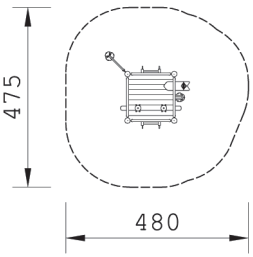
Sand play system Alex

Illustration: Robinia





Illustration: Steel posts



Scale 1:200

Components:
1 Square platform with roof, PH 1.45 m
2 Ladders
2 Stainless steel sand tubes
1 Stainless steel sand chute with sand wheel
1 Stainless steel swivel crane
1 Stainless steel sand tube

Alex	●	905820250 K	905820250 L	905820250 R	905820250 S

● 1.20 m
● 1.45 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

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2 x 40 x 40 x 80 cm
4 x 50 x 50 x 80 cm
1 x 70 x 50 x 60 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 1.00 m³

Total weight:
ca. 580 kg
Heaviest individual part:
ca. 380 kg

ca. 2 P. x ca. 3.0 h
Hoisting equipment required

from 5 years

3.85 x 3.85 x 2.65 m

1.20 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

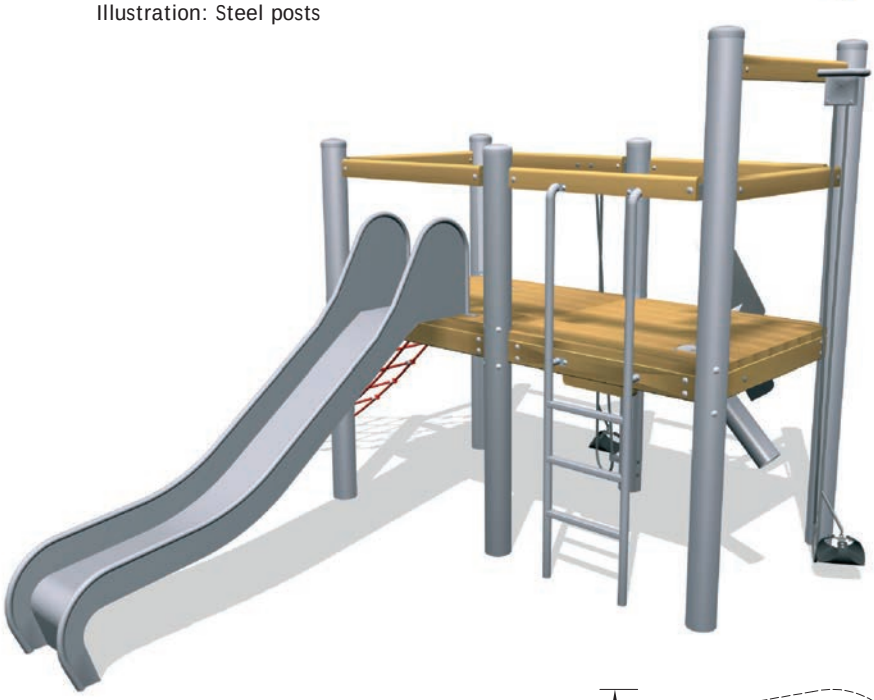
L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

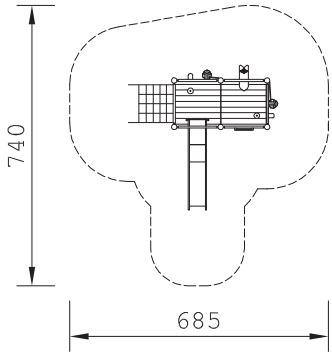
R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak



Illustration: Steel posts





Scale 1:200

Components:
2 Square platforms without roof, PH 1.20 m
1 Sloping scramble net made of polyamide Hercules ropes
2 Stainless steel sand tubes
2 Stainless steel sand pulleys
1 Stainless steel sand chute with sand wheel
1 Ladder
1 Slide, PH1.20 m
Slide not included, please select from chapter 2!

Leon	905820450 K	905820450 L	905820450 R	905820450 S

▶ Subject to technical modifications ▶ regular maintenance checks

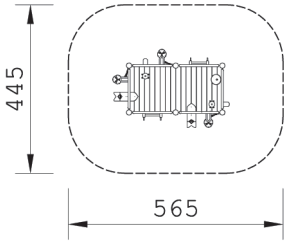
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Sand play system Max





Illustration: Coniferous wood



Scale 1:200

Components:
2 Square platforms without roof, PH 1.45 m
2 Ladders
2 Stainless steel sand tubes
3 Stainless steel sand pulleys
2 Stainless steel sand chutes with sand wheel
1 Stainless steel bowl with stainless steel sand tube

Max	●	905820350 K	905820350 L	905820350 R	905820350 S

●● 2 x 50 x 50 x 80 cm
2 x 155 x 40 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
●● ca. 560 kg
Heaviest individual part:
●● ca. 320 kg

●● ca. 2 P. x ca. 2.0 h
Hoisting equipment required

●● from 5 years

● 3.05 x 1.90 x 2.45 m
● 3.25 x 1.70 x 3.00 m

●● 1.45 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

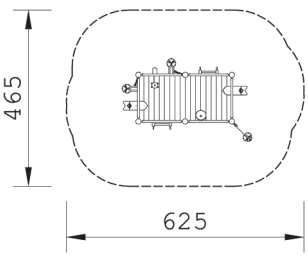
EN 1176

Sand play system Jan

Illustration: Robinia







Scale 1:200

Components:
2 Square platforms without roof, PH 1.45 m
2 Ladders
1 Stainless steel sand tube
2 Stainless steel sand pulleys
2 Stainless steel sand chutes with sand wheel
1 Stainless steel bowl with stainless steel sand tube
1 Stainless steel swivel crane

Jan	●	905820400 K	905820400 L	905820400 R	905820400 S

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Sand play elements



Detailed view of sieve table for Wheelchair users



Sand board with sieve, robinia

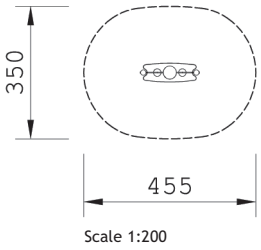


Sieve table with swivel crane for Wheelchair users

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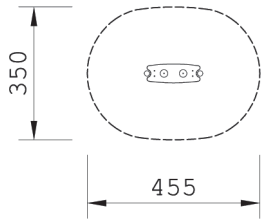
Sand board
Sand board with sieve



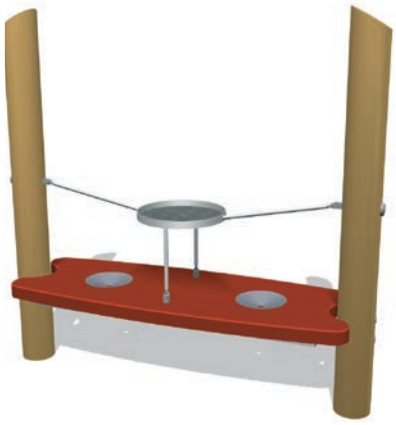


Scale 1:200

Illustration: Robinia



Scale 1:200



Components:
1 Sand board , PE, with stainless steel funnel
2 Posts

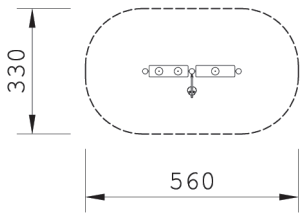
Components:
1 Sand board , PE, with stainless steel funnel
1 Stainless steel sieve
2 Posts

Sand board with sieve	●		905840100 R	905840100 S
Sand board	●		905840150 R	905840150 S

Sand board with swivel crane

Illustration: Robinia

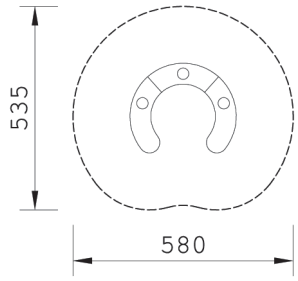




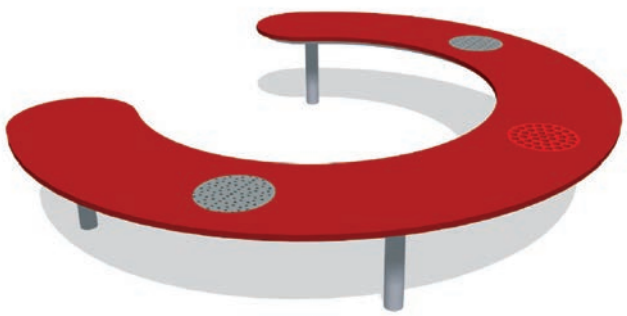
Scale 1:200

Sand board with swivel crane	●		905840200 R	905840200 S

Sand bar with sieves



Scale 1:200



Components:
3 Sand bar elements, PE
4 Steel feet

Sand bar with sieves	●			905840400 S

● 2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.20 m³
● 3 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.20 m³
● 4 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.30 m³

Total weight:
● ca. 100 kg
● ca.95 kg
● ca. 120 kg
● ca.95 kg
Heaviest individual part:
● ● ● ca. 35 kg
● ca. 40 kg

● ca. 2 P. x ca. 1.0 h
● ca. 2 P. x ca. 0.5 h
● ● ca. 2 P. x ca. 1.0 h

● ● ● ● from 2 years

● ● 1.55 x 0.50 x 1.50 m
● 3.00 x 0.80 x 2.40 m
● 2.80 x 2.50 x 0.50 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Design options

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

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Sieve table

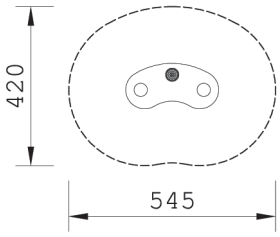
- 4 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 6 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.40 m³
- 4 x 40 x 40 x 80 cm
  2 x 80 x 40 x 80 cm
  Concrete needed:
  ca. 0.50 m³

Total weight:
- ca. 75 kg
- ca. 110 kg
- ca. 170 kg

Heaviest individual part:
- ca. 60 kg
- ca. 50 kg

- ca. 2 P. x ca. 1.5 h
- ca. 2 P. x ca. 2.0 h
- ca. 2 P. x ca. 2.5 h





Scale 1:200

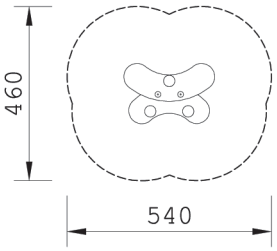
Components:
1 Sieve table PE
4 Steel feet

Sieve table	905840350 S

Sieve table for wheel chair drivers

- from 2 years
- from 3 years

- 2.45 x 1.20 x 0.50 m
- 2.40 x 1.60 x 0.90 m
- 2.40 x 1.65 x 2.40 m



Scale 1:200



Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

Components:
2 Sieve tables, PE
2 Stainless steel funnels
6 Steel feet

Sieve table for wheel chair drivers	905840250 S

Sieve table with swivel crane for wheel chair users

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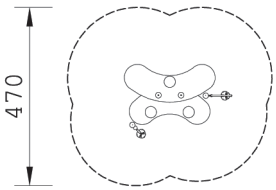
Design options

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak



Illustration: Robinia



Scale 1:200

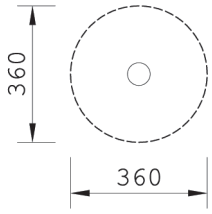
Components:
2 Sieve tables, PE
2 Stainless steel funnels
1 Stainless steel sand pulley
1 Stainless steel swivel crane
6 Steel feet
2 Posts

Sieve table with swivel crane for wheel chair users	905840300 R	905840300 S

Subject to technical modifications regular maintenance checks

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Baking table (with/without motif)



Scale 1:200



Illustration: Robinia standpost



Illustration: Steel standpost

Components:
1 Baking table

- 1 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.10 m³
- 1 x 40 x 40 x 40 cm
  Concrete needed:
  ca. 0.10 m³
- 4 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.30 m³

Total weight:
- ca. 30 kg
- ca. 25 kg
- ca. 90 kg

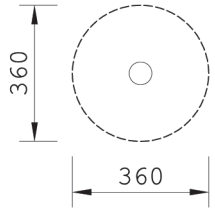
Heaviest individual part:
- ca. 30 kg
- ca. 25 kg
- ca. 20 kg

- ca. 1 P. x ca. 0.5 h
- ca. 2 P. x ca. 1.0 h

Baking table			
Without motif		905840450 R	905840450 S
With motif		905840500 R	905840500 S

Sand table, fixed





Components:
1 Sand table, PE, with steel post

The top sand table panel can also be supplied in blue or green upon request!

- from 2 years

- 0.60 x 0.60 x 0.60 m
- 1.20 x 1.20 x 0.65 m

Sand table, fixed					905840550 S

Sieve

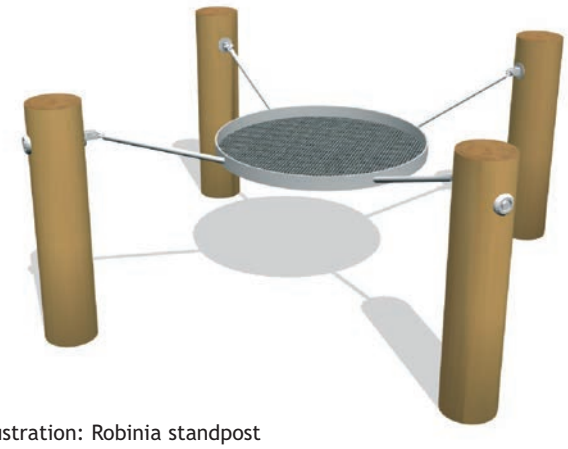
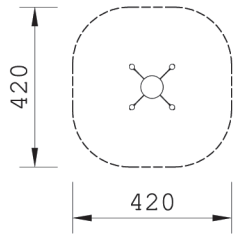


Illustration: Robinia standpost



Scale 1:200



Illustration: Steel standpost

Components:
1 Stainless steel sieve
4 Posts

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Design options

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

Sieve				905840700 R	905840700 S

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Sand transport system

- 8 x 40 x 40 x 80 cm
  2 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 1.20 m³
- 2 x 130 x 50 x 80 cm
  2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ca. 520 kg
- ca. 350 kg

Heaviest individual part:
- ca. 100 kg
- ca. 110 kg

- ca. 2 P. x ca. 5.0 h
- ca. 2 P. x ca. 2.0 h

Hoisting equipment required

- from 3 years

- 8.00 x 2.40 x 2.50 m
- 6.00 x 0.85 x 2.70 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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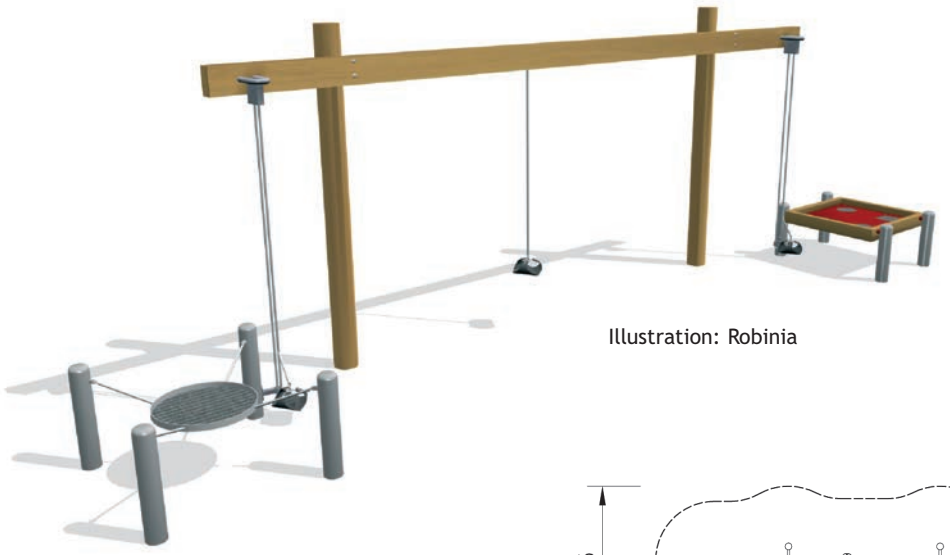
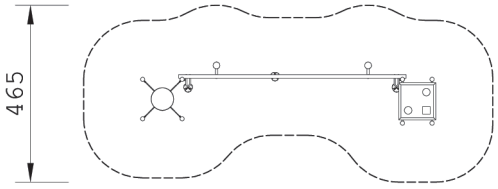


Illustration: Robinia

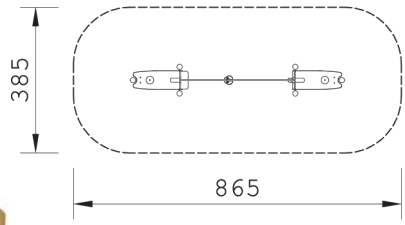


Scale 1:200

Components:
1 Square mud table
2 Stainless steel sand pulleys
1 Sand transport element with running rail and sand pulley
1 Stainless steel sieve

Sand transport system	905840600 K	905840600 L	905840600 R	905840600 S

Sand transport system with sand bar



Scale 1:200

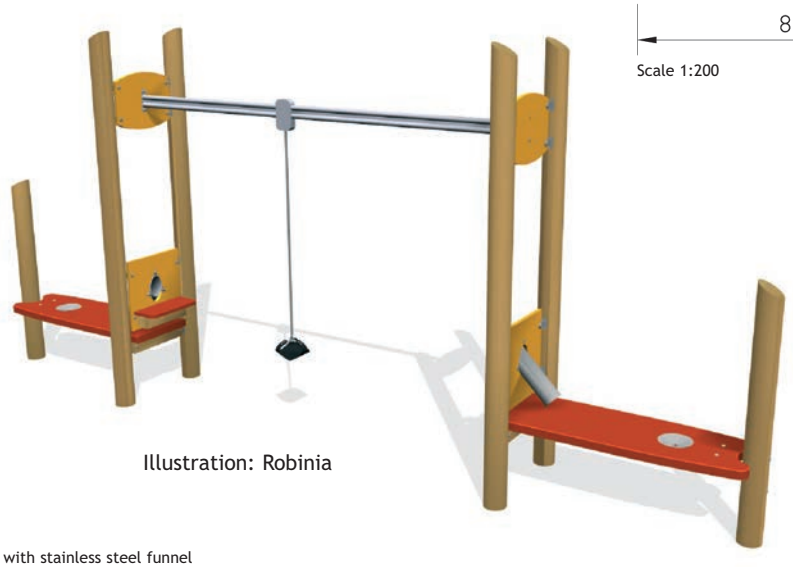


Illustration: Robinia

Components:
2 Sand boards, PE, with stainless steel funnel
1 Transport rail and sand pulley
2 Board elements with sand tube

Sand transport system with sand bar	905840650 K	905840650 L	905840650 R	905840650 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Sand diggers and sandpits



Stainless steel sand digger



Sandpit, single-layer rounded timbers, robinia



Sandpit, twin-layer rounded timbers, coniferous wood



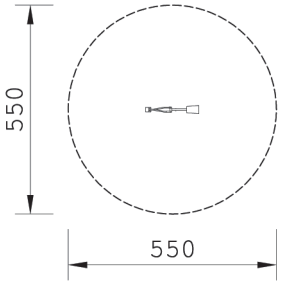
Sandpit, twin layer, robinia

Subject to technical modifications regular maintenance checks

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Stainless steel sand digger





Scale 1:200

- 1 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.20 m³
- 4 x 30 x 30 x 50 cm
  Concrete needed:
  ca. 0.10 m³

Total weight:
- ca. 28 kg
- ca. 50 kg/lfm

Components:
1 Stainless steel sand digger
1 Anchor bolt

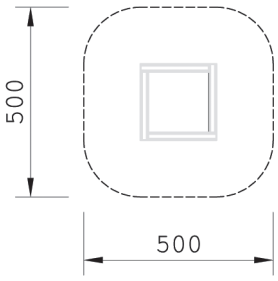
- ca. 1 P. x ca. 0.5 h
- ca. 2 P. x ca. 0.5 h

Stainless steel sand digger	●	9058408000		

Sandpit, single-layer rounded timbers



Example of size



Scale 1:200

- from 4 years
- from 2 years

- 1.35 x 0.15 x 0.95 m
  at a size of
  2.00 x 2.00 m:
  2.00 x 2.00 x 0.30 m
  Bei einer Größe von
  2.00 x 2.00 m:
  2.10 x 2.10 x 0.35 m

Components:
4 Sandpit side sections Ø 25-30 cm

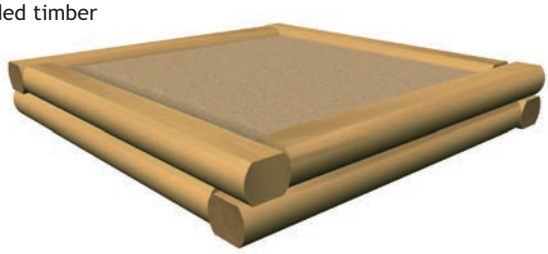
Sandpit, single-layer rounded timbers	●		905860900 R	

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

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Sandpit

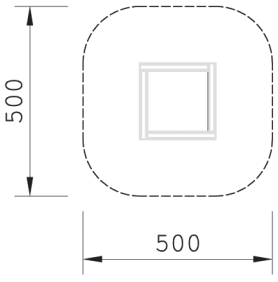
Sandpit, rounded timber



Sandpit, squared timbers



Example of size



Scale 1:200

Design options

K
Coniferous wood:
Spruce/pine, green

R
Robinia / oak, glazed

Components:
4 Sandpit side sections Ø 20 cm
Squared timber model 10 x 10 cm

Sandpit	●			
Rounded timber, twin layer	905861000 K		905861000 R	
Square timer, three-layer	905861050 K			

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Stainless steel water play systems



Detailed view, round mud table



water play system Eibsee, but with pump pedestal



Detailed view Zwiesel, waterwheel and mud table



water play system Feldsee

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Stainless steel water play systems



Detailed view stainless steel/hand pump



Detailed view, stainless steel water tap



Detailed view of channel



water play system Wolfsee



Detailed view, triangular mud table

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Kirchsee

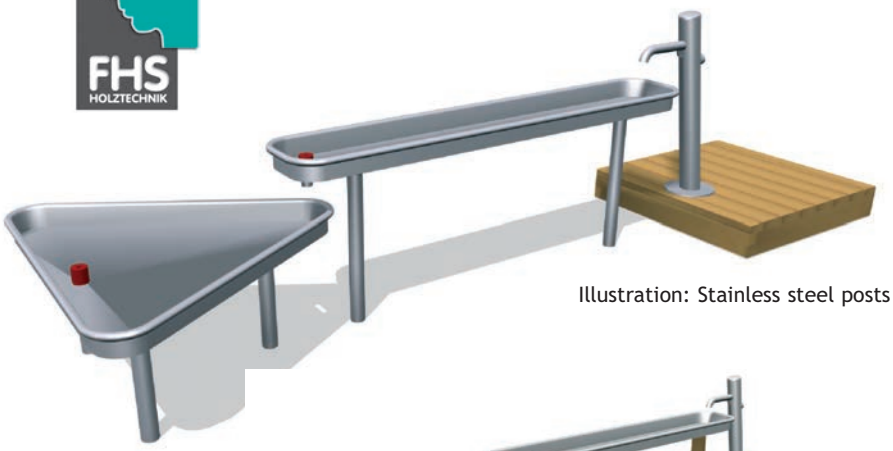


Illustration: Stainless steel posts

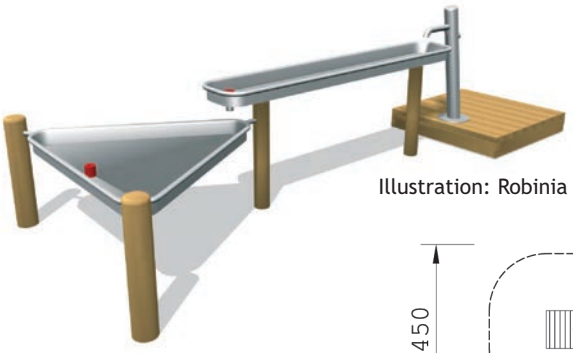
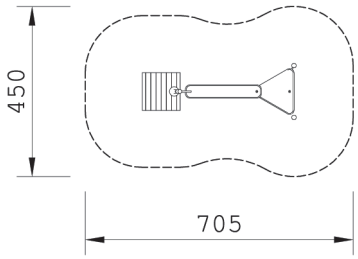


Illustration: Robinia standpost



Scale 1:200

Components:
1 Stainless steel water dispenser
1 Pump pedestal with access space
1 Mud table 35 x 200 cm with bottom outlet
1 Triangular mud table 120 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

- ● 8 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- ● 11 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ● ca. 218 kg
- ● ca. 323 kg

Heaviest individual part:
- ● ca. 77 kg
- ● ca. 70 kg

- ● ca. 2 P. x ca. 2.0 h
- ● ca. 2 P. x ca. 4.0 h

●● from 3 years

Kirchsee	●			905220100 R	905220100 0

●● 4.05 x 1.50 x 1.10 m
● 4.25 x 3.00 x 1.35 m

Haussee

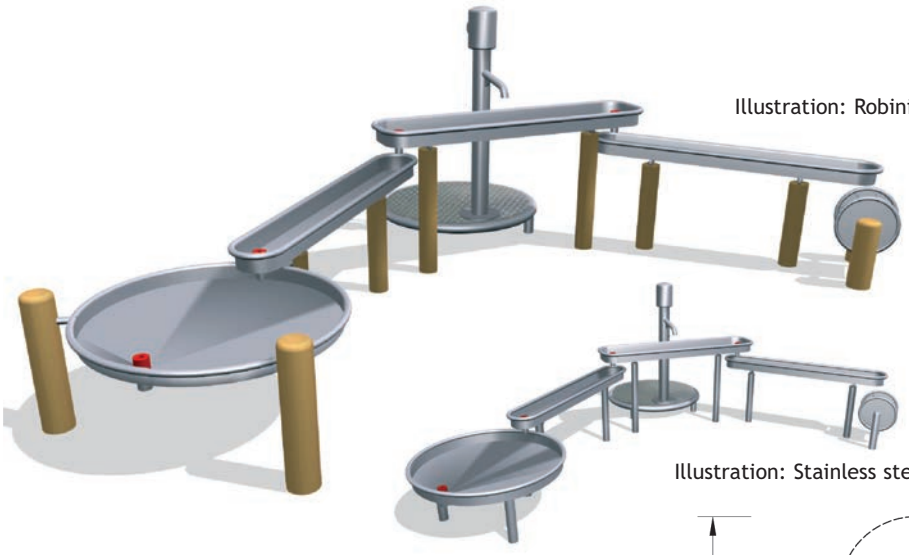
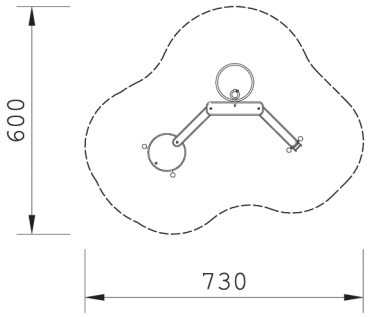


Illustration: Robinia standpost

Illustration: Stainless steel posts



Scale 1:200

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Mud table 35 x 150 cm with distributor
2 Channels 25 x 150 cm, 1 x with bottom outlet, 1 x with front outlet
1 Round mud table Ø 100 cm
1 Waterwheel Ø 30 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

●● 0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Haussee	●			905220150 R	905220150 0

Design options

R
Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0
Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

▶ Subject to technical modifications ▶ regular maintenance checks

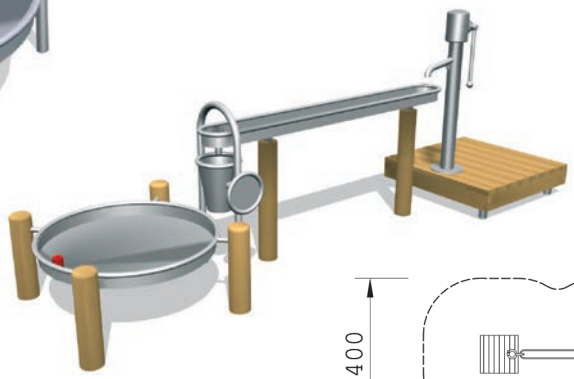
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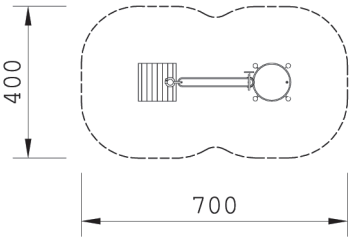
Birkensee

Illustration: Stainless steel posts



Illustration: Robinia standpost





Scale 1:200

- 10 x 40 x 40 x 80 cm
  Concrete needed:
  0.70 m³
- 8 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.60 m³

Total weight:
- ca. 250 kg
- ca. 216 kg

Heaviest individual part:
- ca. 70 kg
- ca. 125 kg

- ca. 2 P. x ca. 3.0 h
- ca. 2 P. x ca. 1.5 h

- from 3 years

- 4.00 x 1.05 x 1.45 m
- 2.45 x 1.20 x 1.45 m

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Channel 25 x 200 cm
1 Water bucket
1 Round mud table Ø 100 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

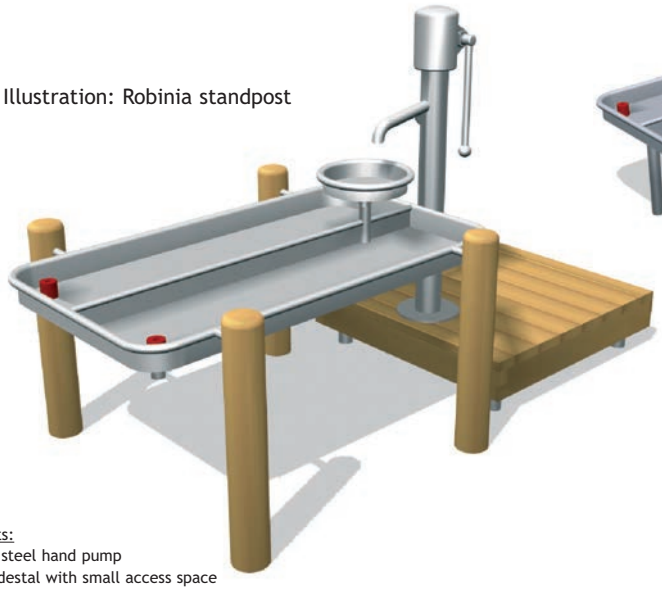
Birkensee ●			905220200 R	905220200 0

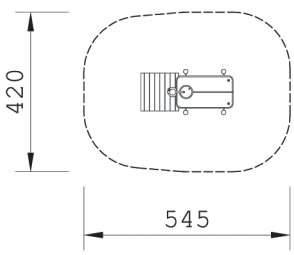
Entensee

Illustration: Stainless steel posts



Illustration: Robinia standpost





Scale 1:200

- 0.25 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R
Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0
Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Mud table with funnel

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

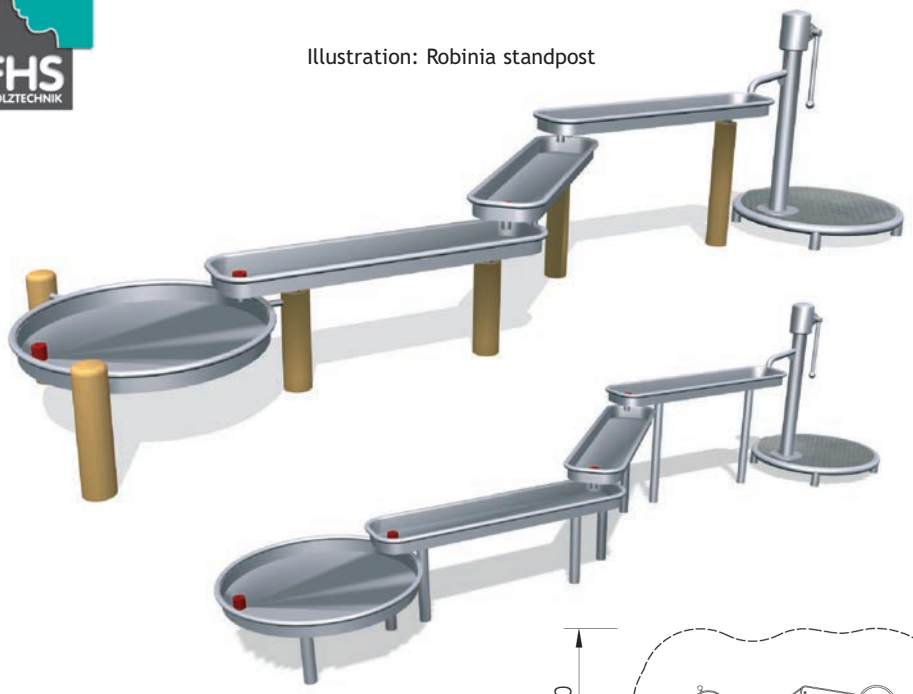
Entensee ●			905220250 R	905220250 0

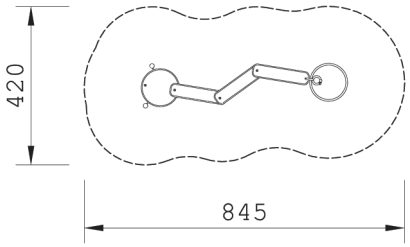
▶ Subject to technical modifications ▶ regular maintenance checks

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Alfsee

Illustration: Robinia standpost





Scale 1:200

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
3 Mud tables 35 x 150 cm
1 Round mud table Ø 100 cm

Illustration: Stainless steel posts

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

- 10 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.70 m³
- 8 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.60 m³

Total weight:
- ca. 297 kg
- ca. 197 kg

Heaviest individual part:
- ca. 57 kg
- ca. 73 kg

- ca. 2 P. x ca. 4.0 h
- ca. 2 P. x ca. 2.0 h

- from 3 years

- 5.45 x 1.05 x 1.35 m
- 2.85 x 2.35 x 1.15 m

- 0.25 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

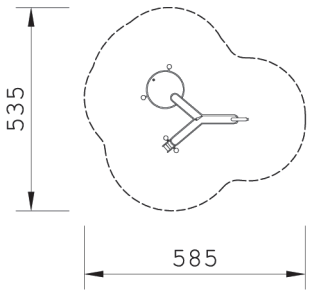
Alfsee	●			905220300 R	905220300 0

Eibsee



Illustration: Stainless steel posts

Illustration: Robinia standpost



Components:
1 Stainless steel water tap
1 Fork with distributor with bottom outlet
1 Round mud table Ø 100 cm
1 Waterwheel Ø 40 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Design options

R

Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0

Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Eibsee	●			905220350 R	905220350 0

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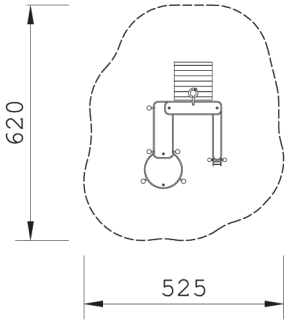
Nebelsee



Illustration: Robinia standpost



Illustration: Stainless steel posts



Scale 1:200

- 11 x 40 x 40 x 80 cm
  2 x 70 x 40 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 16 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 1.20 m³

Total weight:
- ca. 380 kg
- ca. 394 kg

Heaviest individual part:
- ca. 94 kg
- ca. 70 kg

- ca. 2 P. x ca. 5.0 h

- from 3 years

- 2.25 x 3.35 x 1.45 m
- 4.15 x 3.85 x 1.35 m

- 0.25 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Mud table 35 x 150 cm with distributor
1 Channel 25 x 150 cm with front outlet
1 Waterwheel Ø 30 cm
1 Mud table 55 x 150 cm with bottom outlet
1 Round mud table Ø 100 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Nebelsee	●			905220400 R	905220400 0

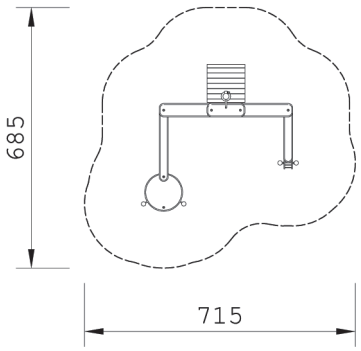
Wolfsee



Illustration: Stainless steel posts



Illustration: Robinia standpost



Scale 1:200

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Mud table 35 x 100 cm with distributor
2 Mud tables 35 x 150 cm with bottom outlet
1 Channel 25 x 150 cm with front outlet
1 Channel 25 x 200 cm with bottom outlet
1 Round mud table Ø 100 cm
1 Waterwheel Ø 30 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Wolfsee	●			905220450 R	905220450 0

Design options

R
Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0
Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

▶ Subject to technical modifications ▶ regular maintenance checks

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Bergsee

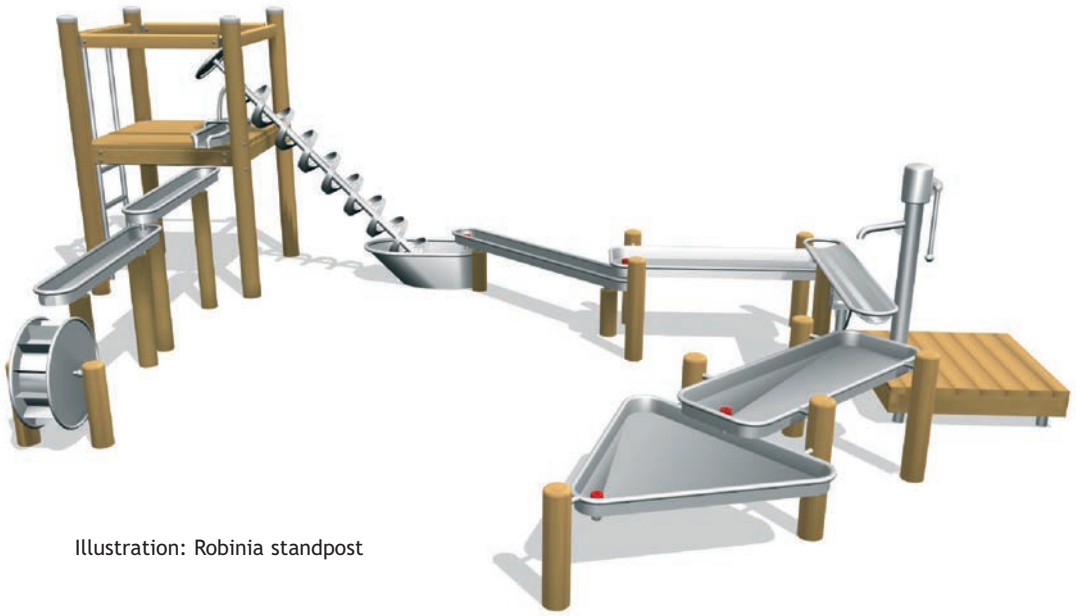


Illustration: Robinia standpost

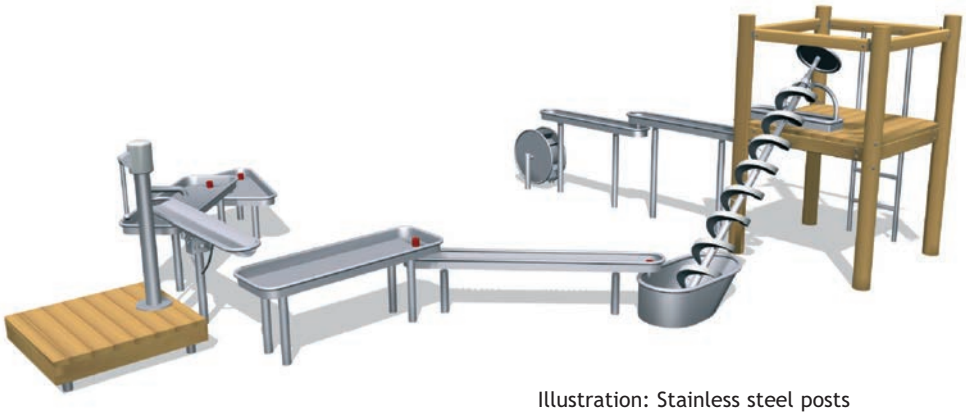
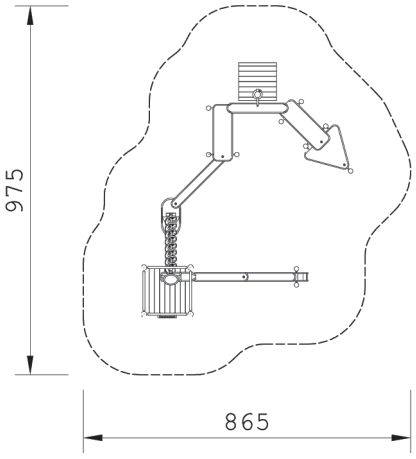


Illustration: Stainless steel posts



Scale 1:200

1 x 50 x 50 x 80 cm
12 x 40 x 40 x 80 cm
3 x 70 x 40 x 80 cm
1 x 80 x 60 x 80 cm
1 x 125 x 70 x 60 cm
1 x 155 x 40 x 80 cm
1 x 80 x 40 x 80 cm
Concrete needed:
ca. 2.30 m³

Total weight:
ca. 940 kg
Heaviest individual part:
ca. 270 kg

ca. 3 P. x ca. 8.0 h
Hoisting equipment required

from 3 years

5.55 x 6.75 x 2.15 m

1.20 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R

Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0

Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Components:
1 Square platform without roof, PH 120 cm
1 Spiral conveyor with single-sided outlet
1 Channel 25 x 150 cm with bottom outlet
1 Channel 25 x 150 cm with front outlet
1 Waterwheel Ø 40 cm
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Water seesaw 25 x 160 cm
2 Mud tables 55 x 150 cm with bottom outlet
1 Channel 25 x 200 cm with bottom outlet
1 Triangular mud table 120 cm
1 Funnel

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Bergsee			905220500 R	905220500 0

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27 x 40 x 40 x 80 cm
Concrete needed:
1.90 m³

Total weight:
ca. 875 kg
Heaviest individual part:
ca. 250 kg

ca. 3 P. x ca. 8.0 h
Hoisting equipment required

from 3 years

8.60 x 5.30 x 2.15 m

1.20 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

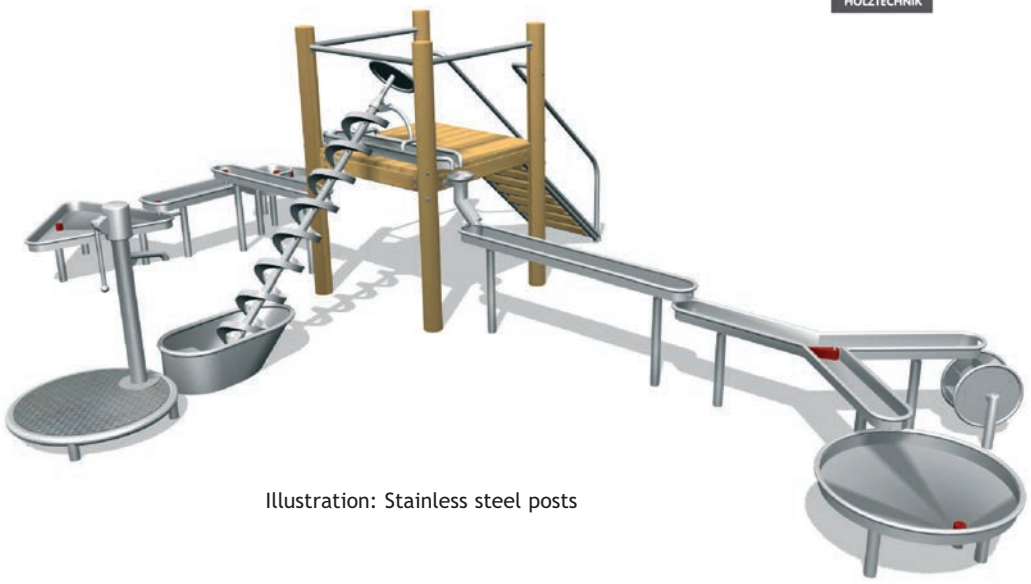


Illustration: Stainless steel posts



Illustration: Robinia standpost

Design options

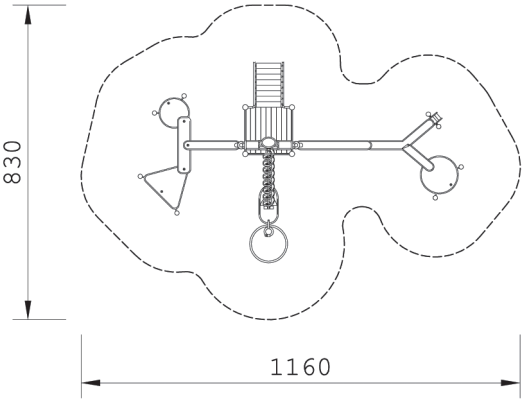
R
Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0
Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Components:
1 Square platform without roof, PH 120 cm with stairway, with rail on both sides
1 Spiral conveyor with twin-sided outlet
1 Channel 25 x 150 with bottom outlet
1 Mud table 35 x 150 cm with distributor
1 Round mud table Ø 80 cm
1 Triangular mud table 120 cm
2 Funnels
1 Channel 25 x 200 cm with bottom outlet
1 Fork with distributor with bottom outlet
1 Waterwheel Ø 40 cm
1 Round mud table Ø 100 cm
1 Stainless steel hand pump
1 Pump pedestal with small access space

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.



Scale 1:200

Dorfsee			905220550 R	905220550 0

Subject to technical modifications regular maintenance checks

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Feldsee

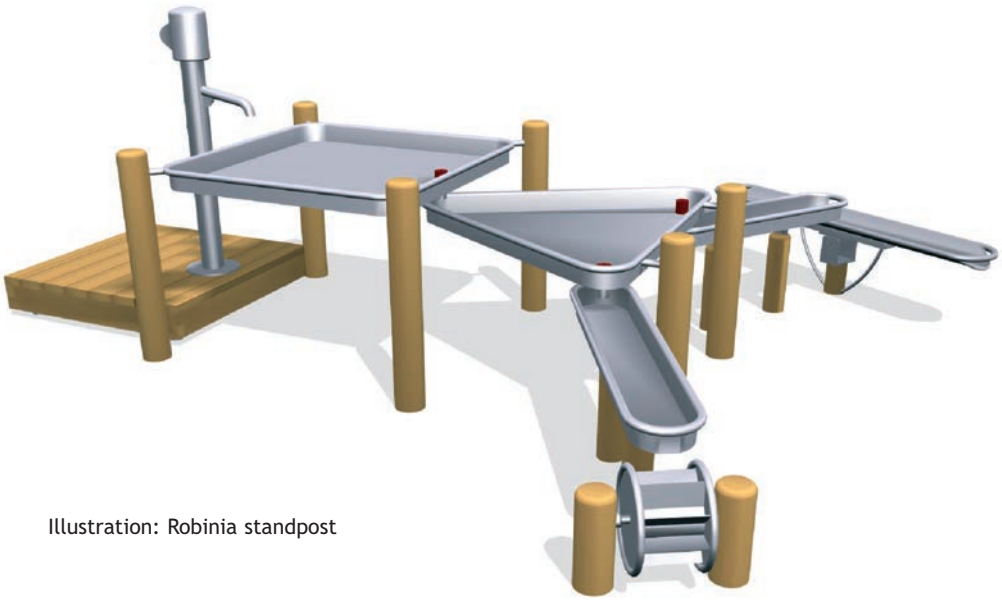


Illustration: Robinia standpost

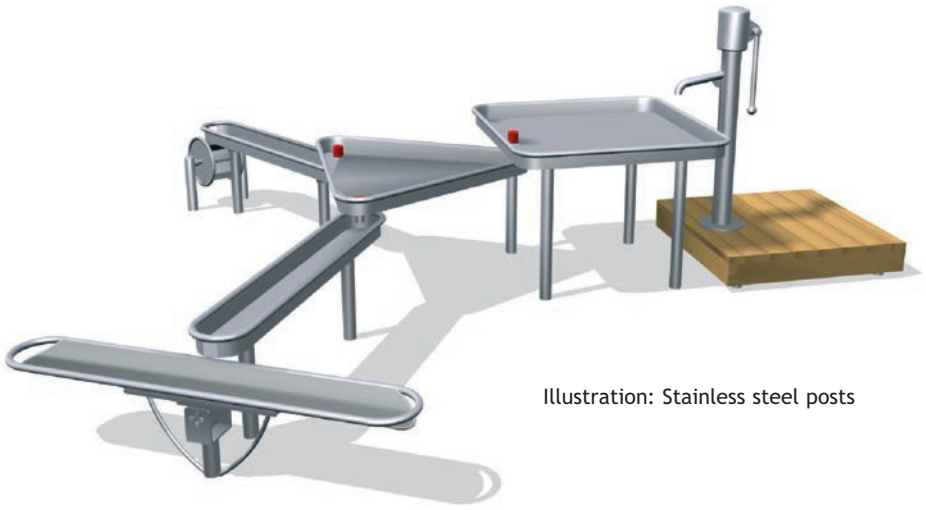
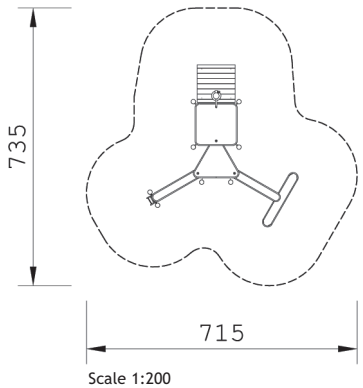


Illustration: Stainless steel posts



Scale 1:200

14 x 40 x 40 x 80 cm
Concrete needed:
1.00 m³

Total weight:
ca. 438 kg
Heaviest individual part:
ca. 104 kg

ca. 2 P. x ca. 5.0 h

from 3 years

4.00 x 4.30 x 1.40 m

0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R

Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0

Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Square mud table 110 x 110 cm
1 Triangular mud table 120 cm
2 Channels 25 x 150 cm with bottom outlet
1 Waterwheel Ø 30 cm
1 Water seesaw 25 x 160 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Feldsee			905220600 R	905220600 0

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18 x 40 x 40 x 80 cm
Concrete needed:
1.30 m³

Total weight:
ca. 578 kg
Heaviest individual part:
ca. 104 kg

ca. 2 P. x ca. 5.0 h

from 3 years

6.40 x 4.95 x 1.45 m

0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R
Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0
Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

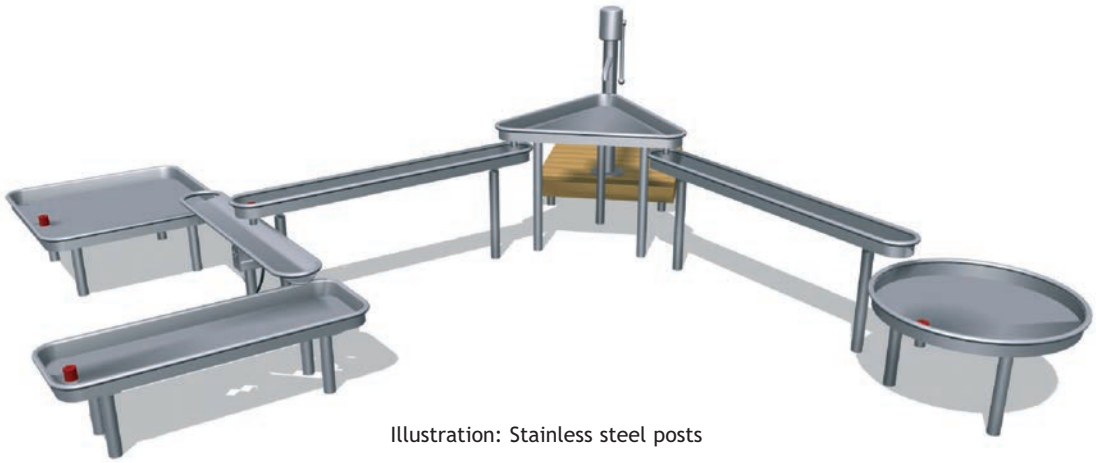


Illustration: Stainless steel posts

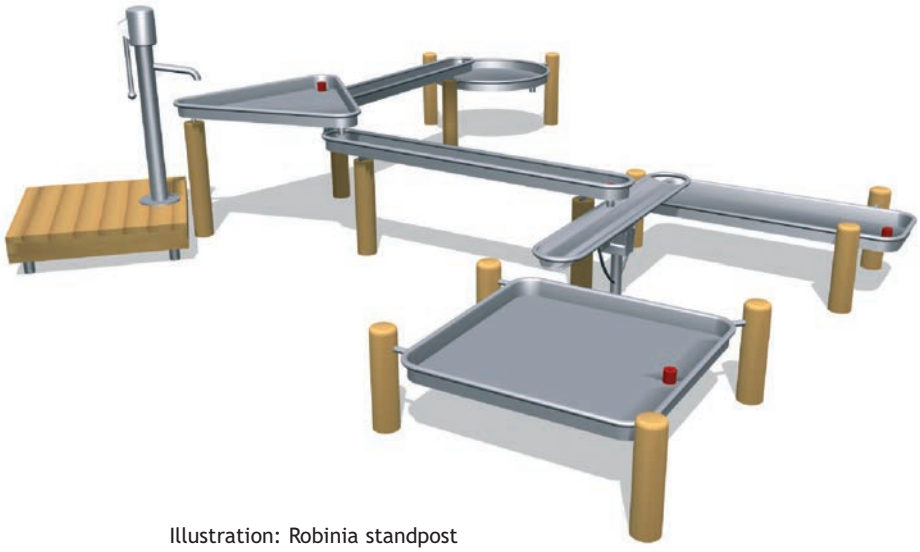
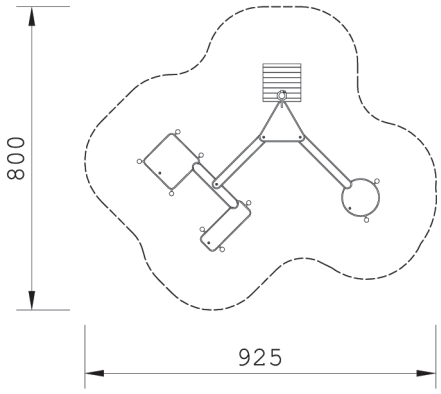


Illustration: Robinia standpost



Scale 1:200

Components:
1 Stainless steel hand pump
1 Pump pedestal with small access space
1 Triangular mud table 120 cm
2 Channels 25 x 200 cm, 1 x with bottom outlet, 1 x front outlet
1 Water seesaw 25 x 160 cm
1 Mud table 55 x 150 cm with bottom outlet
1 Square mud table 110 x 110 cm
1 Round mud table Ø 100 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Tannensee			905220650 R	905220650 0

▶ Subject to technical modifications ▶ regular maintenance checks

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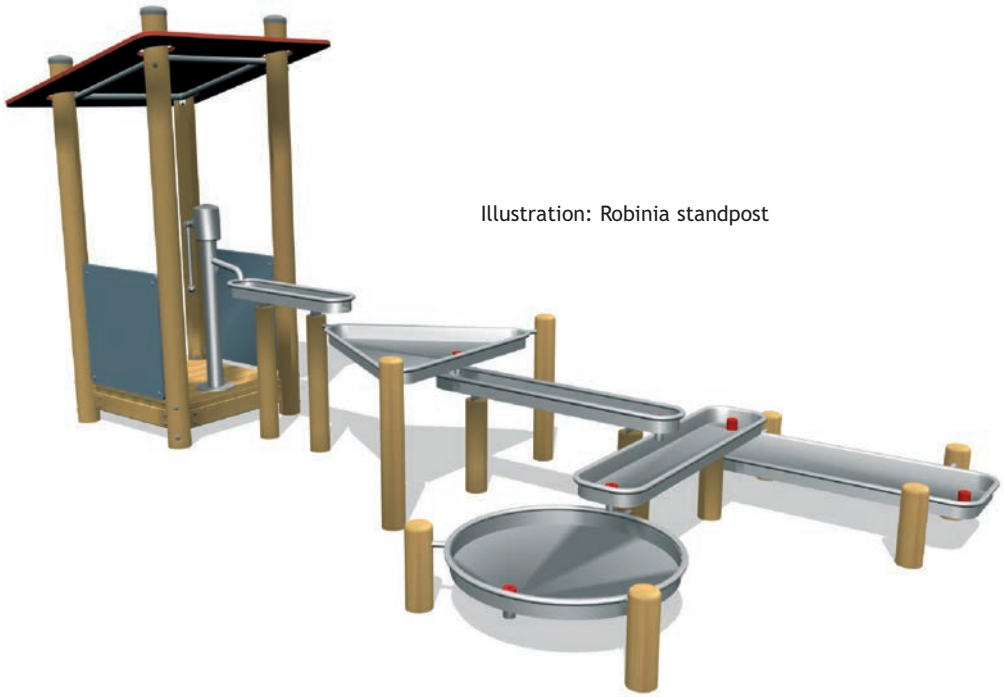


Illustration: Robinia standpost

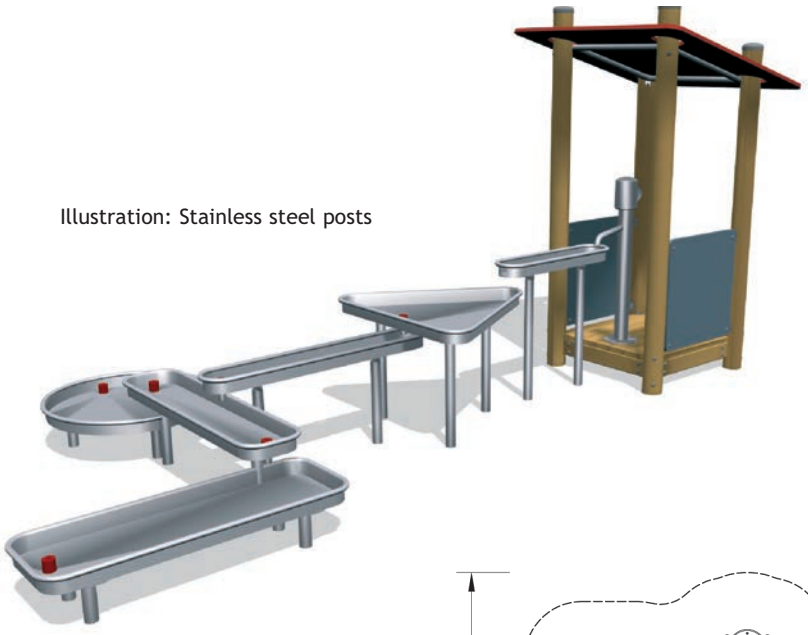
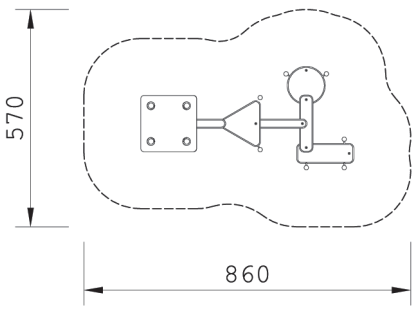


Illustration: Stainless steel posts



Scale 1:200

17 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.20 m³

Total weight:
ca. 710 kg
Heaviest individual part:
ca. 310 kg

ca. 2 P. x ca. 7.0 h
Hoisting equipment required

from 3 years

5.60 x 2.70 x 2.60 m

0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R

Robinia posts
Naturally grown robinia feet Ø 10-12 cm

0

Stainless steel posts
Stainless steel tubular feet Ø 60/76 mm

Components:
1 Pump house with roof with small access space
1 Stainless steel hand pump
1 Channel 25 x 100 cm with front outlet
1 Triangular mud table 120 cm
1 Channel 25 x 150 cm with bottom outlet
1 Mud table 35 x 150 cm with distributor
1 Mud table 55 x 150 cm with bottom outlet
1 Round mud table Ø 100 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Mittelsee			905220700 R	905220700 0

▶ Subject to technical modifications ▶ regular maintenance checks

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Polyethylene water play systems









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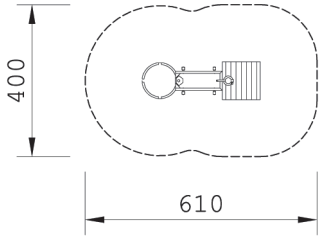
Zirnsee



Components:
1 Stainless steel hand pump
1 Pump pedestal
1 Mud table with plugging block
1 Round mud table

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.



Scale 1:200

● 12 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.90 m³
● 14 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.00 m³

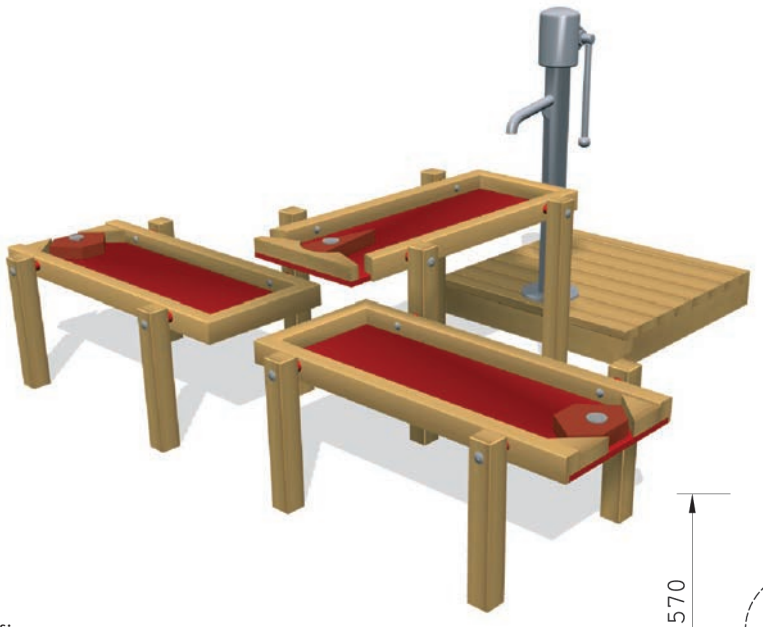
Total weight:
● ca. 200 kg
● ca. 230 kg
Heaviest individual part:
●● ca. 65 kg

●● ca. 2 P. x ca. 1.5 h
● ca. 2 P. x ca. 2.0 h

●● from 3 years

Zirnsee	●			905240750 R

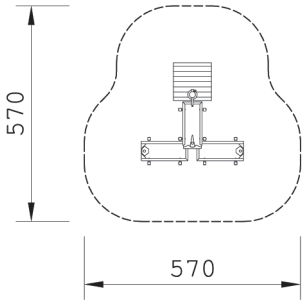
Hofsee



Components:
1 Stainless steel hand pump
1 Pump pedestal
1 Mud table with distributor
2 Mud table with plugging block

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.



Scale 1:200

● 3.10 x 1.00 x 1.35 m
● 2.70 x 2.70 x 1.35 m

●● 0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R

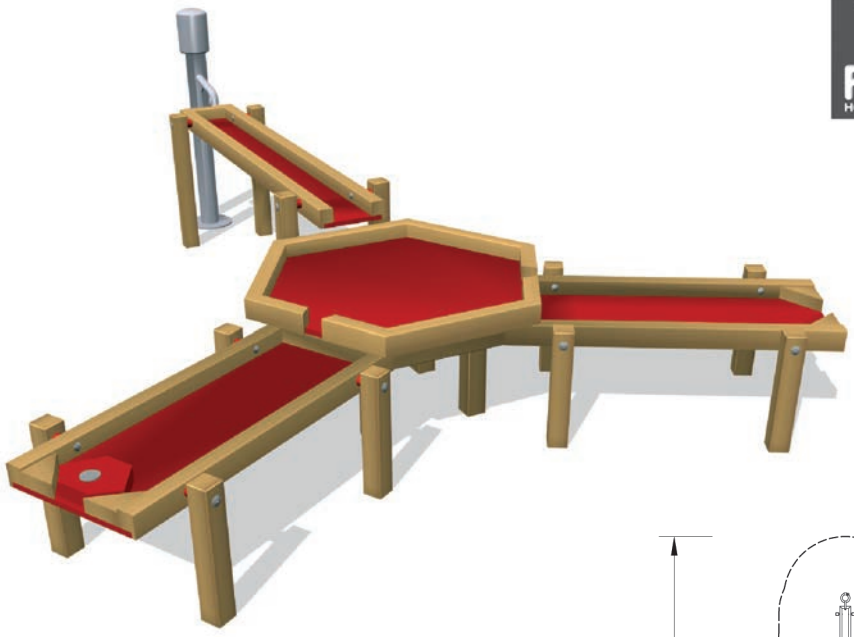
Robinia wood
posts (8 x 8 cm)

Hofsee	●			905240800 R

▶ Subject to technical modifications ▶ regular maintenance checks

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Federsee



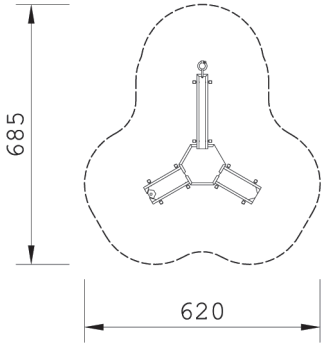
● 17 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.20 m³
● 16 x 40 x 40 x 80 cm
1 x 60 x 30 x 80 cm
Concrete needed:
ca. 1.20 m³

Total weight:
● ca. 250 kg
● ca. 325 kg
Heaviest individual part:
● ca. 75 kg
● ca. 70 kg

● ca. 2 P. x ca. 2.0 h
● ca. 2 P. x ca. 3.0 h

●● from 3 years

● 3.80 x 3.10 x 1.20 m
● 3.20 x 3.95 x 1.35 m



Components:
1 Stainless steel hand pump
1 Channel 200 cm
1 Hexagonal mud table
1 Mud table with plugging block
1 Mud table with front outlet

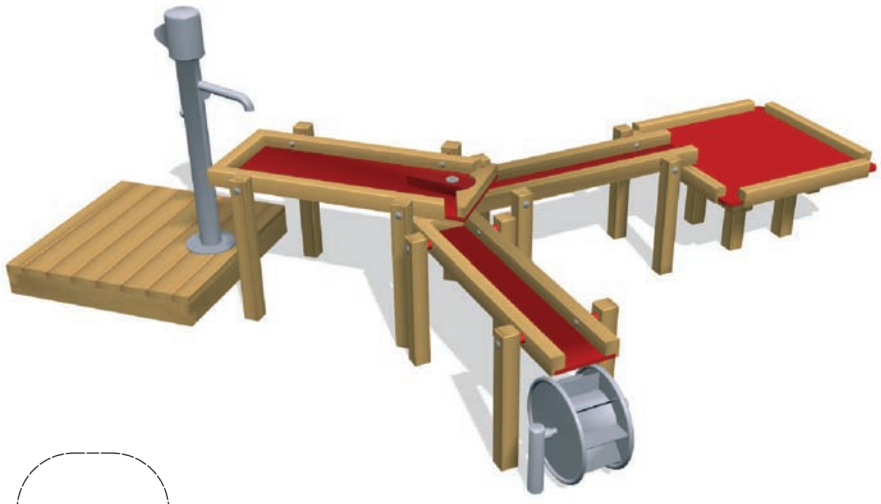
Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Scale 1:200

Federsee ●			905240850 R	

Steinsee

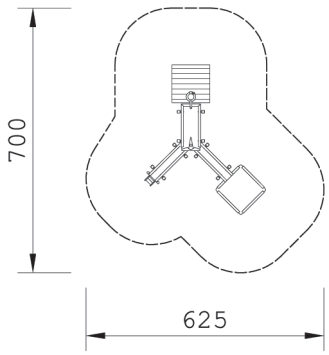


● 0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R
Robinia wood posts (8 x 8 cm)



Components:
1 Stainless steel hand pump
1 Pump pedestal
1 Mud table with distributor
2 Channels 125 cm
1 Waterwheel Ø 40 cm
1 Square mud table

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

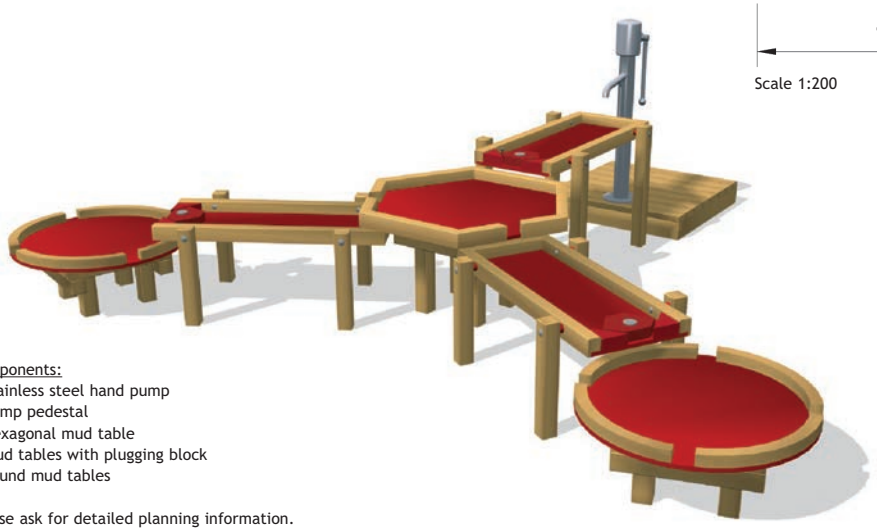
Scale 1:200

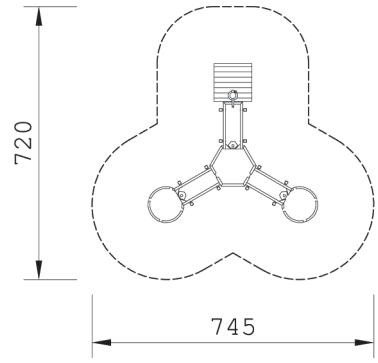
Steinsee ●			905240900 R	

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Schloßsee





Scale 1:200

Components:
1 Stainless steel hand pump
1 Pump pedestal
1 Hexagonal mud table
3 mud tables with plugging block
2 Round mud tables

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Schloßsee ●			905241100 R	

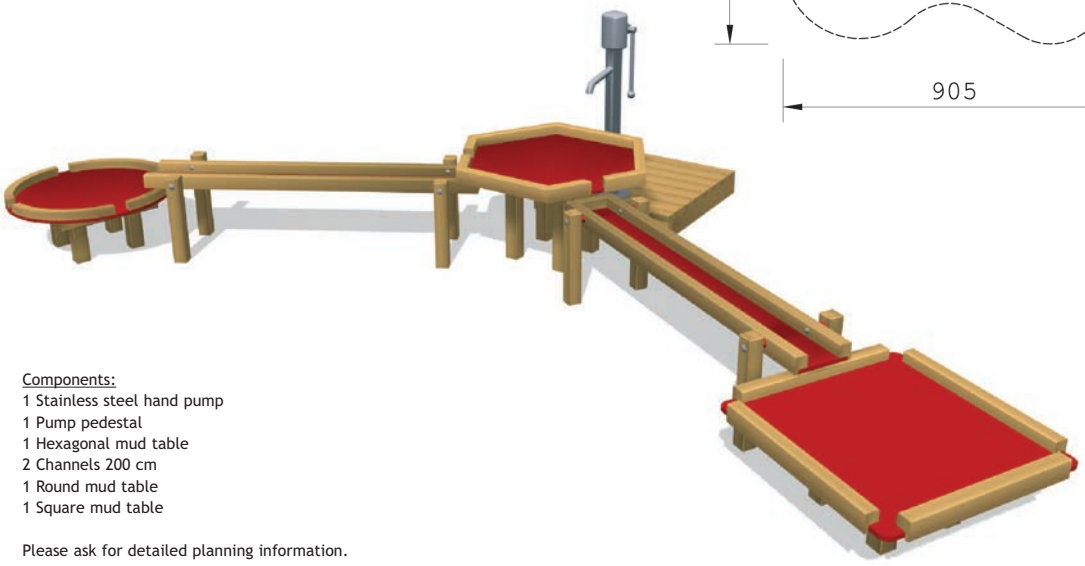
● 28 x 40 x 40 x 80 cm
Concrete needed:
1.80 m³
● 20 x 40 x 40 x 80 cm
Concrete needed:
1.40 m³

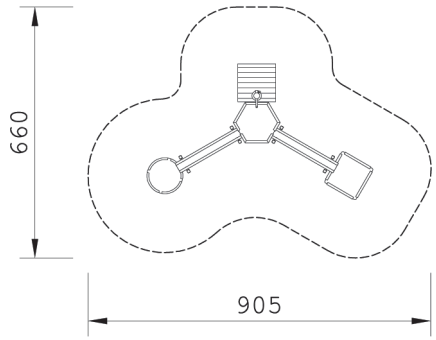
Total weight:
● ca. 420 kg
● ca. 390 kg
Heaviest individual part:
●● ca. 75 kg

●● ca. 2 P. x ca. 4.0 h
● ca. 2 P. x ca. 3.0 h

●● from 3 years

Parksee





Components:
1 Stainless steel hand pump
1 Pump pedestal
1 Hexagonal mud table
2 Channels 200 cm
1 Round mud table
1 Square mud table

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Parksee ●			905240950 R	

●● 4.50 x 4.20 x 1.35 m
● 5.95 x 3.60 x 1.35 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

●● 0.25 m

EN 1176

Design options

Robinia wood posts (8 x 8 cm)

R

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Robinia water play systems



Detailed view, robinia channel



water play system Ems



Example of water play system



Detailed view of fork



water play system Düssel

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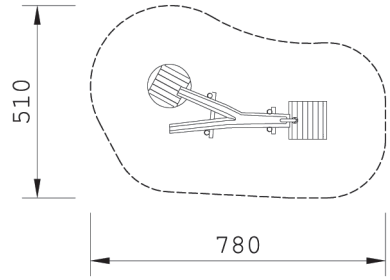
Düssel



● 12 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.90 m³
● 15 x 40 x 40 x 80 cm
Concrete needed:
ca. 1.10 m³

Total weight:
● ca. 410 kg
● ca. 770 kg
Heaviest individual part:
● ca. 200 kg
● ca. 400 kg

●● ca. 2 P. x ca. 4.0 h
Hoisting equipment required



Scale 1:200

●● from 3 years

Components:
1 Stainless steel water tap
1 Pump pedestal, pedestal surface made of hollowed oak wood, 40 mm thick, galvanised steel posts
1 Robinia fork
1 Round mud table made of hollowed oak wood

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Düssel ●			905260150 R	

Ems



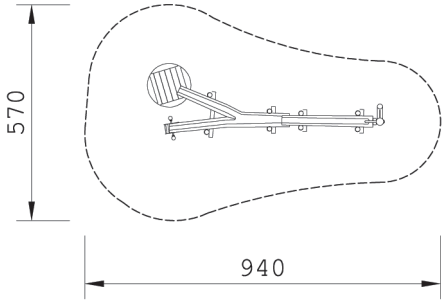
● 4.65 x 2.00 x 1.45 m
● 6.20 x 2.05 x 2.00 m

● 0.25 m
Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

R
Robinia / oak, glazed



Scale 1:200

Components:
1 Robinia trunk water dispenser
1 Robinia channel
1 Robinia fork
1 Round mud table made of hollowed oak wood
1 Waterwheel Ø 30 cm

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

Ems ●			905260100 R	

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Alb



- 10 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.70 m³
- 23 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 1.70 m³

Total weight:
- ca. 320 kg
- ca. 1100 kg

Heaviest individual part:
- ca. 200 kg
- ca. 250 kg

- ca. 2 P. x ca. 3.0 h
- ca. 3 P. x ca. 9.0 h

Hoisting equipment required

- from 3 years

- 4.75 x 1.00 x 1.48 m
- 6.35 x 4.25 x 1.85 m

- 0.25 m
- 0.95 m

Its installation on hard surfaces (concrete, asphalt) requires the approval of the competent certification institute!

EN 1176

Design options

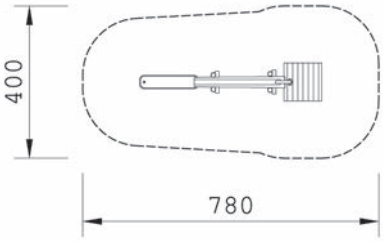
R

Robinia / oak, glazed

Components:
1 Stainless steel water tap
1 Pump pedestal, pedestal surface made of hollowed oak wood, 40 mm thick, steel posts, galvanised.
1 Robinia channel with carved fish as outlet
1 Stainless steel mud table 35 x 100 cm with bottom outlet

Please ask for detailed planning information.

For further information about the elements, please refer to page 5-32 to 5-44.

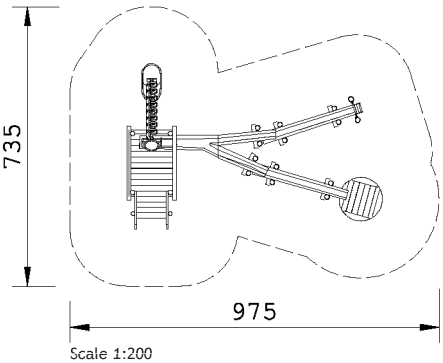


Scale 1:200

Alb	●			905260250 R	

Tauber





Scale 1:200

Components:
1 Square platform without roof, with stairway
1 Robinia fork
2 Robinia channels
1 Round mud table made of hollowed oak wood
1 Waterwheel Ø 40 cm
1 Spiral conveyor with single-sided outlet

Please ask for detailed planning information.

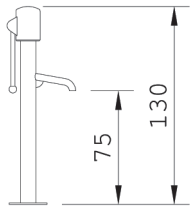
For further information about the elements, please refer to page 5-32 to 5-44.

Tauber	●			905260200 R	

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Stainless steel hand pump



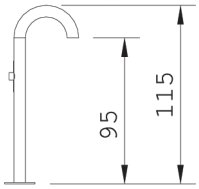
Scale 1:50



Welded construction with self-closing valve (flow limitation) and direct water pipe connection.
Pump mechanism with plain bearings.
Top section with handle removable during frost periods. Cover cap included.

Stainless steel hand pump					

Stainless steel water taps



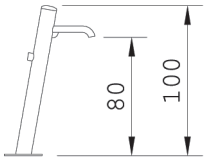
Scale 1:50



Welded construction with self-closing through valve (flush valve).
The water flow stops automatically after the set flow time.

Stainless steel water taps					

Stainless steel water dispenser



Scale 1:50



Welded construction with self-closing through valve (flush valve).
The water flow stops automatically after the set flow time.

Stainless steel water dispenser	9055040000				

Ground anchor





with access space

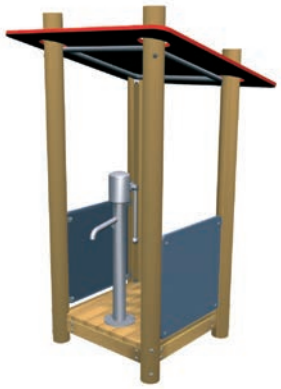
Ground anchor for stainless steel hand pump, stainless steel water tap and stainless steel water dispenser required for installation.

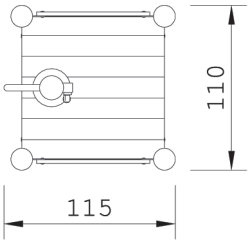
Ground anchor for stainless steel hand pump, stainless steel water tap and stainless steel water dispenser					
	9055021600				
with access space	9055021650				

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Pump house





Scale 1:50

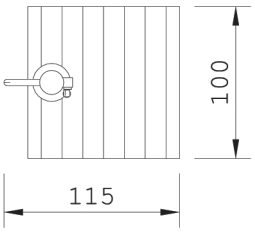
Illustration: Robinia

Pedestal height: 25 cm
Total height: 2.65 m
Pedestal surface made of hollowed oak wood, 40 mm thick.
Roof and parapet panels made of artificial resin coated Multiplex panels.

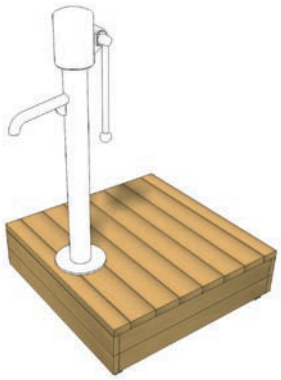
Pump house	905510500 K	905510500 L	905510500 R	

Pump pedestal





Scale 1:50



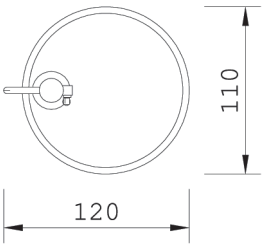
(with access space)

Pedestal height: 25 cm
Pedestal surface made of hollowed oak wood, 40 mm thick.
steel posts, galvanised.

Pump pedestal			905510100 R	
Pump pedestal with access space			905510200 R	

Stainless steel pump pedestal, round





Scale 1:50



(with access space)

Pedestal height: 25 cm
Welded construction,
pedestal surface made of corrugated aluminium sheet.

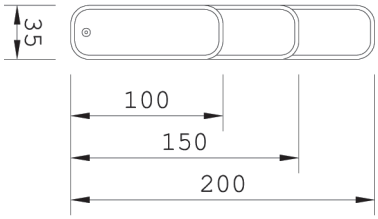
Stainless steel pump pedestal, round,	9055100000			
Stainless steel pump pedestal, round, with access space	9055100500			

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Mud table, 35 cm wide, with bottom outlet





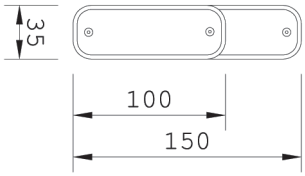
Scale 1:50



Mud table, 35 cm wide, with bottom outlet				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Length: 1.00 m	9055210035		9055210035 R	
Length: 1.50 m	9055215035		9055215035 R	
Length: 2.00 m	9055220035		9055220035 R	

Mud table, 35 cm wide, with distributor





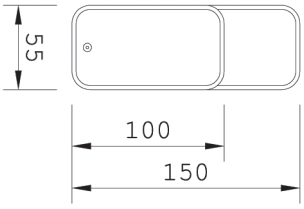
Scale 1:50



Mud table, 35 cm wide, with distributor				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Length: 1.00 m	9055310035		9055310035 R	
Length: 1.50 m	9055315035		9055315035 R	

Mud table, 55 cm wide, with bottom outlet





Scale 1:50



Mud table, 55 cm wide, with bottom outlet				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Length: 1.00 m	9055410055		9055410055 R	
Length: 1.50 m	9055415055		9055415055 R	

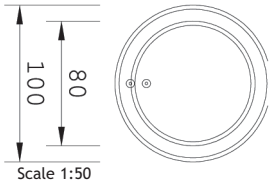
Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet. Plastic plug on stainless steel chain.

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Round mud table





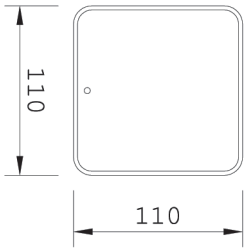
Scale 1:50



Round mud table					
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm			Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Ø 0.80 m	9055612080			9055612080 R	
Ø 1.00 m	9055612100			9055612100 R	

Square mud table





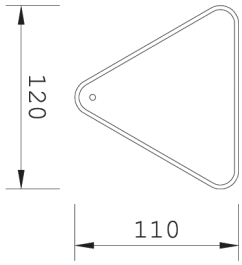
Scale 1:50



Square mud table					
		Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
1.10 x 1.10 m		9055614100		9055614100 R	

Triangular mud table





Scale 1:50



Triangular mud table					
		Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
1.20 x 1.20 m		9055613100		9055613100 R	

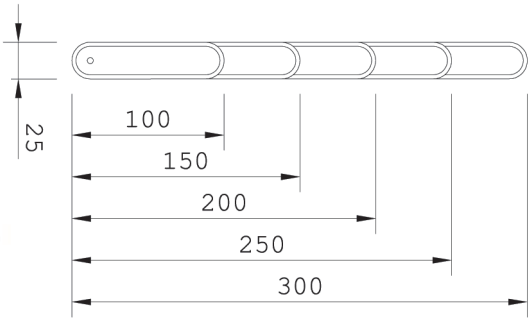
Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet. Plastic plug on stainless steel chain.

▶ Subject to technical modifications ▶ regular maintenance checks

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Channel, 25 cm wide, with bottom outlet





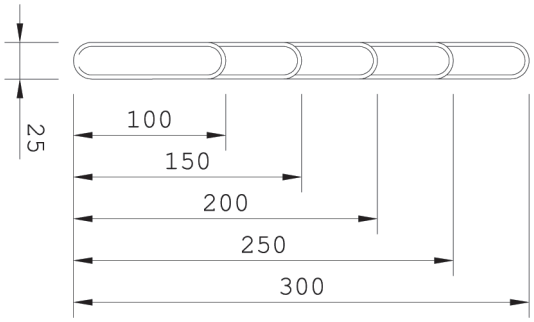
Scale 1:50



Channel, 25 cm wide, with bottom outlet				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Length: 1.00 m	9055510025		9055510025 R	
Length: 1.50 m	9055515025		9055515025 R	
Length: 2.00 m	9055520025		9055520025 R	
Length: 2.50 m	9055525025		9055525025 R	
Length: 3.00 m	9055530025		9055530025 R	

Channel, 25 cm wide, with front outlet



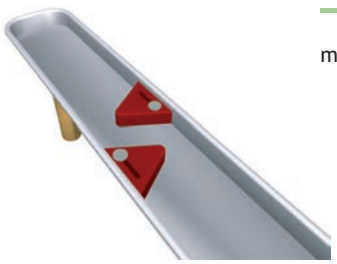


Scale 1:50

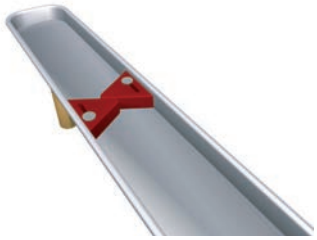


Channel, 25 cm wide, with front outlet				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Length: 1.00 m	9055710025		9055710025 R	
Length: 1.50 m	9055715025		9055715025 R	
Length: 2.00 m	9055720025		9055720025 R	
Length: 2.50 m	9055725025		9055725025 R	
Length: 3.00 m	9055730025		9055730025 R	

Sliders as accessories for channel 25/35 cm width



made of plastic



Sliders as accessories for channel 25/35 cm width	9055780100			

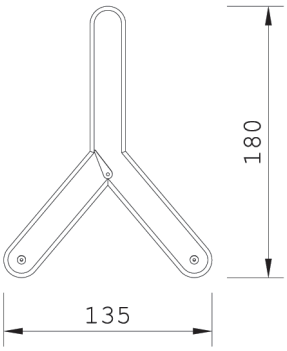
Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet. Plastic plug on stainless steel chain.

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Fork with distributor with bottom outlet





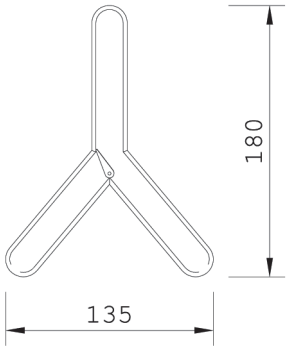
Scale 1:50



Fork with distributor with bottom outlet					
		Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
		9055810025		9055810025 R	

Fork with distributor, with front outlet





Scale 1:50



Fork with distributor, with front outlet					
		Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
		9055820025		9055820025 R	

Sliders as accessories, as plug for channel, with front outlet

made of plastic





Sliders as accessories, as plug for channel, with front outlet	9055780200			

Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet. Plastic plug on stainless steel chain.

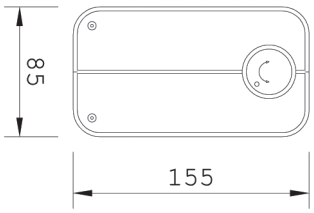
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Twin mud table with distributor







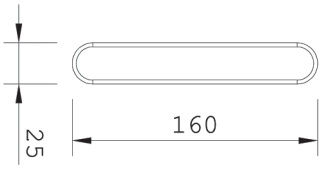
Scale 1:50

Twin mud table with distributor				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
	9055611000		9055611000 R	

Water seesaw







Scale 1:50

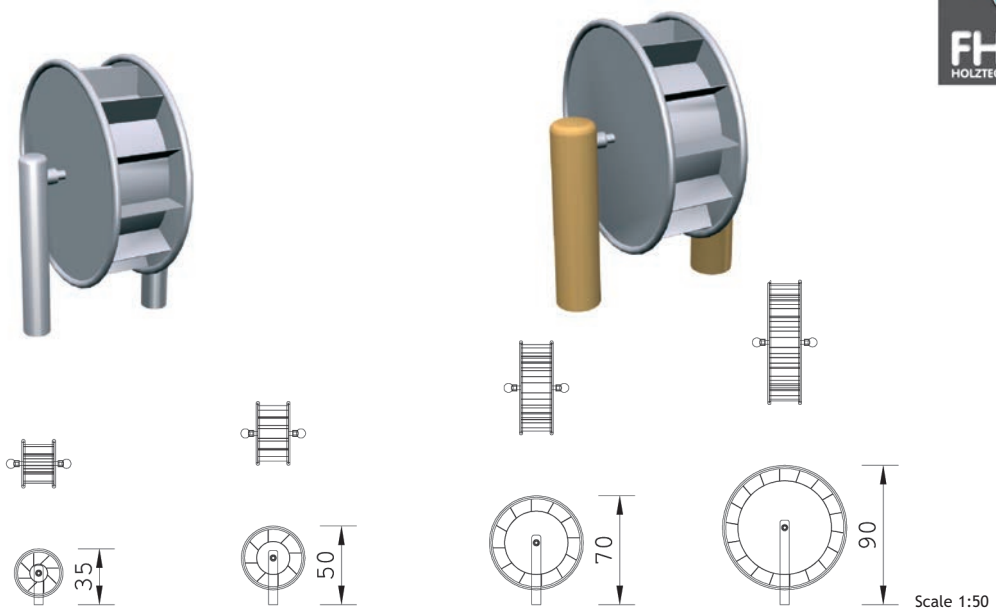
Water seesaw				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
	9055716025		9055716025 R	

Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet. Plastic plug on stainless steel chain.

▶ Subject to technical modifications ▶ regular maintenance checks

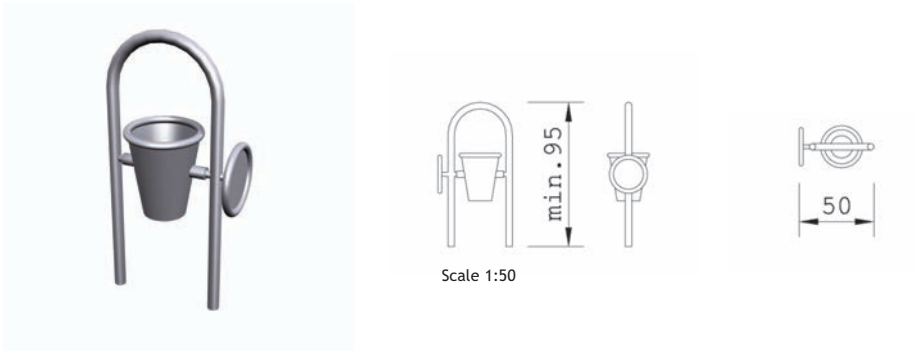
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Waterwheel



Waterwheel				
	Stainless steel posts Stainless steel tubular feet Ø 60/76 mm		Robinia posts Naturally grown robinia feet Ø 10-12 cm	
Ø 0.30 m	9055730300		9055730300 R	
Ø 0.40 m	9055730400		9055730400 R	
Ø 0.60 m	9055730600		9055730600 R	
Ø 0.80 m	9055730800		9055730800 R	

Water bucket



Water bucket	9055781100			

Water funnel



Water funnel	9055781200			

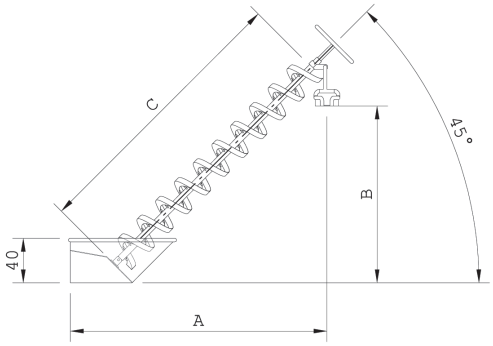
Height: Variable depending on installation situation.
Welded construction made of 2.5 mm stainless steel sheet.

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Spiral conveyor (complete)





Welded stainless steel construction with plain bearings and hand wheel.

Spiral conveyor				
	A	B	C	
9055740100	1.75 m	1.00 m	1.65 m	
9055740130	2.05 m	1.30 m	2.15 m	
9055740165	2.40 m	1.65 m	2.65 m	
9055740185	2.60 m	1.85 m	2.85 m	
9055740200	2.75 m	2.00 m	3.15 m	

Spiral conveyor (conveyor only)



Welded stainless steel construction with plain bearings and hand wheel.

Spiral conveyor (conveyor only)				
	A	B	C	
9055742100	1.75 m	1.00 m	1.65 m	
9055742130	2.05 m	1.30 m	2.15 m	
9055742165	2.40 m	1.65 m	2.65 m	
9055742185	2.60 m	1.85 m	2.85 m	
9055742200	2.75 m	2.00 m	3.15 m	

Accessories for spiral conveyor

Scooping trough



Welded construction made of 2.5 mm stainless steel sheet with mount for spiral conveyor.



single-sided

Outlet for spiral conveyor



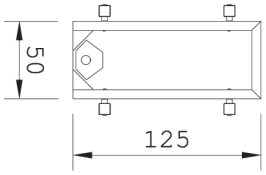
double-sided

Scooping trough for spiral conveyor	9055745100			
Outlet for spiral conveyor, single-sided	9055745200			
Outlet for spiral conveyor, double-sided	9055745250			

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PE mud table with plugging block

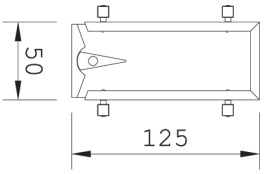


Scale 1:50



PE mud table 50 x 125 cm with plugging block			905581125 R	

PE mud table with distributor

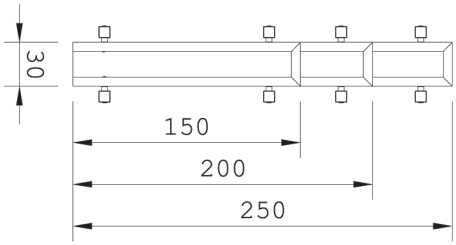


Scale 1:50



PE mud table 50 x 125 cm with distributor			905582125 R	

PE channel, 30 cm wide



Scale 1:50



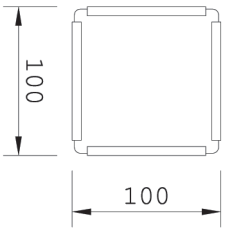
PE channel, 30 cm wide				
Length: 1.50 m			905585150 R	
Length: 2.00 m			905585200 R	
Length: 2.50 m			905585250 R	

Table surfaces made of 19 mm polyethylene panels (recyclable). Edgings made of hollowed oak wood (8 x 6 cm).
Robinia wood posts (8 x 8 cm).
All individual elements can be combined with all other stainless steel elements!

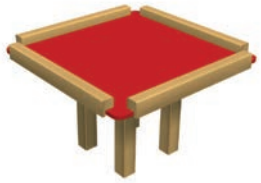
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Square PE mud table 1.00 x 1.00 m

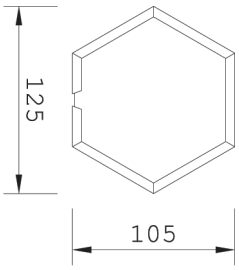


Scale 1:50



Square PE mud table 1.00 x 1.00 m			905587410 R	

Hexagonal PE mud table Ø 1.25 m

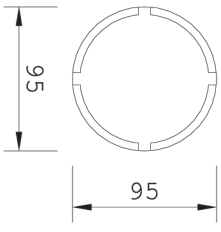


Scale 1:50



Hexagonal PE mud table Ø 1.25 m			905587612 R	

Round PE mud table Ø 0.95 m



Scale 1:50



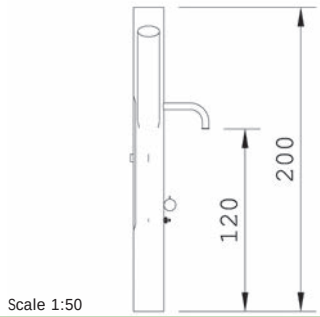
Round PE mud table Ø 0.95 m			905587209 R	

Table surfaces made of 19 mm polyethylene panels (recyclable). Edgings made of hollowed oak wood (8 x 6 cm).
Robinia wood posts (8 x 8 cm).
All individual elements can be combined with all other stainless steel elements!

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Robinia trunk water dispenser

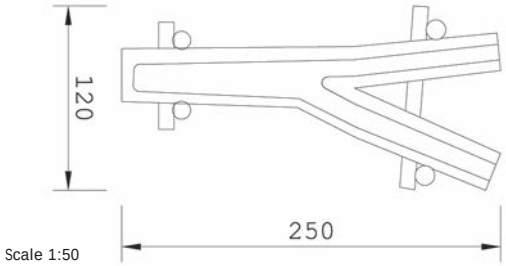


Scale 1:50



Robinia trunk water dispenser	without fork			905598120 R	
	with fork			905598125 R	

Forked robinia channel

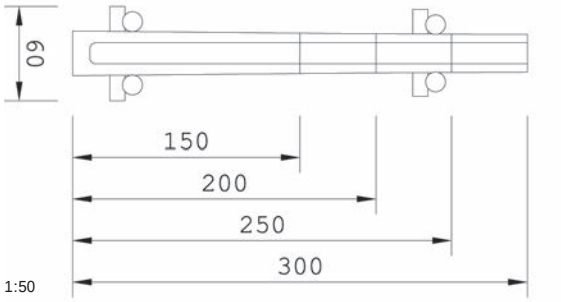


Scale 1:50

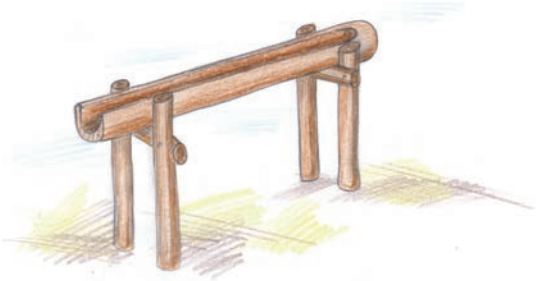


Forked robinia channel				905594250 R	

Robinia channel

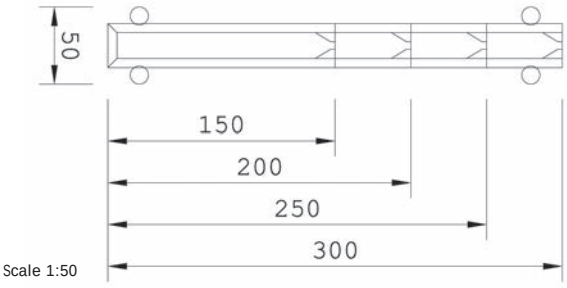


Scale 1:50



Robinia channel, length 1.50 m				905592150 R	
Robinia channel, length 2.00 m				905592200 R	
Robinia channel, length 2.50 m				905592250 R	
Robinia channel, length 3.00 m				905592300 R	

Flat robinia channel



Scale 1:50



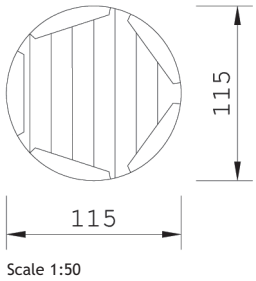
Flat robinia channel, length 1.50 m				905593150 R	
Flat robinia channel, length 2.00 m				905593200 R	
Flat robinia channel, length 2.50 m				905593250 R	
Flat robinia channel, length 3.00 m				905593300 R	

Round robinia timber channels, naturally grown. Table surfaces and flat channel surfaces made of oak wood.
Edgings made of robinia/oak wood. Posts made of round robinia timber Ø approx. 10 cm.
All individual elements can be combined with all other stainless steel elements!

▶ Subject to technical modifications ▶ regular maintenance checks

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Robinia mud table, round

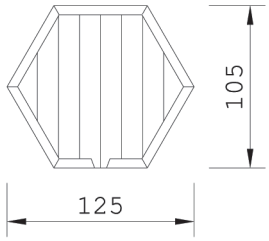


Scale 1:50



Robinia mud table, round			905596115 R	

Robinia mud table, hexagonal

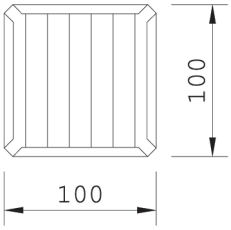


Scale 1:50



Robinia mud table, hexagonal			905596125 R	

Robinia mud table, square



Scale 1:50



Robinia mud table, square			905596100 R	

Round robinia timber channels, naturally grown. Table surfaces and flat channel surfaces made of oak wood.
Edgings made of robinia/oak wood. Posts made of round robinia timber Ø approx. 10 cm.
All individual elements can be combined with all other stainless steel elements!

▶ Subject to technical modifications ▶ regular maintenance checks

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Climbing & balancing equipment

Children love to get up high and take in their surroundings, traverse using different net, balancing and hanging elements, or just chill out with friends whilst watching the world go by. With great persistence and determination they never to cease to discover new ways of movement to achieve their goals.

Climbing develops strength, concentration, balance, mobility and a sense of achievement when the summit is reached. Children of all ages can compete with themselves and others, showing off and developing skills on a vast variety of equipment such as the horizontal bars or monkey bars.
The exercise equipment and training circuits can also be used by adults encouraging the whole family to have fun and keep fit.



play and experience

Balancing beam



Balancing beam course, robinia



Balancing snake



Balancing rope end without holding rope, robinia



Balancing beam with holding rope, robinia



Balancing beam, rounded timber, robinia



Balancing rope, robinia



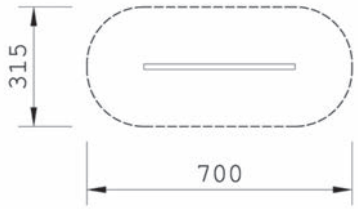
Zigzag balancing bridge, robinia

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Balancing beam, rounded timber



Robinia wood design

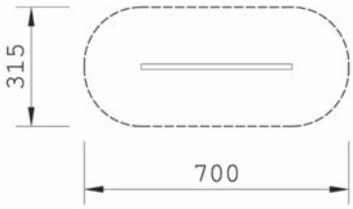


Scale 1:200

Components:
1 Balancing beam, rounded timber
2 Steel feet

Balancing beam, rounded timber ●	906100800 K	906100800 L	906100800 R	

Balancing beam, squared timber



Scale 1:200

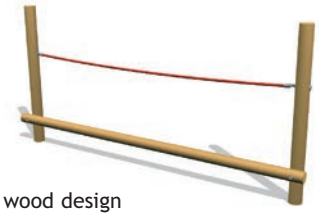


Oak version

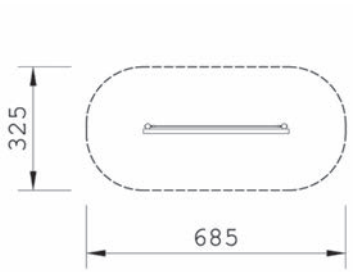
Components:
1 Balancing beam, Squared oak timber
2 Steel feet

Balancing beam, squared timber ●			906100850 R	

Balancing beam with holding rope



Robinia wood design

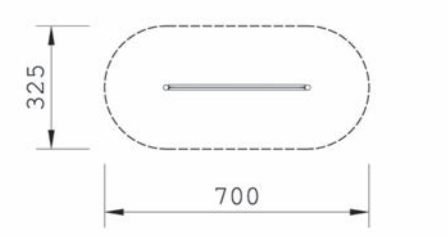


Scale 1:200

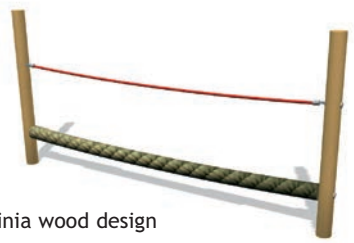
Components:
1 Balancing beam
1 Holding rope made of polyamide Hercules ropes
2 Post

Balancing beam with holding rope ●			906100900 R	906100900 S

Balancing rope with holding rope



Scale 1:200



Robinia wood design

Components:
1 Propylene balancing rope end
1 Holding rope made of polyamide Hercules ropes
2 Post

Balancing rope with holding rope ●			906100950 R	906100950 S

●● 2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.15 m³
● 2 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.20 m³
● 2 x 60 x 60 x 80 cm
Concrete needed:
ca. 0.30 m³

Total weight:
● ca. 60 kg
● ca. 75 kg
● ca. 115 kg
● ca. 130 kg
Heaviest individual part:
● ca. 60 kg
● ca. 75 kg
● ca. 40 kg
● ca. 35 kg

●●●● ca. 2 P. x ca. 0.5 h

●● 3 - 12 years
●● 4 - 12 years

●● 4.00 x 0.16 x 0.40 m
● 3.85 x 0.40 x 1.80 m
● 3.30 x 0.20 x 1.80 m

●●● 0.40 m
● 0.45 m

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Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

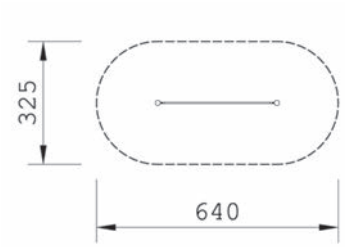
R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

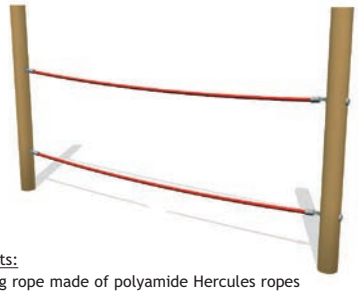
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Balancing rope



Scale 1:200



Components:
1 Balancing rope made of polyamide Hercules ropes
1 Holding rope made of polyamide Hercules ropes
2 Post

Robinia wood design

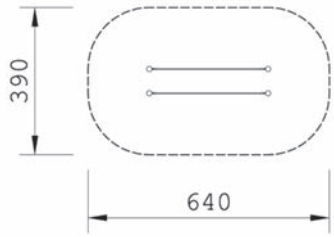
Balancing rope	●			906110050 R	906110050 S

Double balancing rope



Components:
2 Balancing ropes made of polyamide Hercules ropes
2 Holding ropes made of polyamide Hercules ropes
4 Post

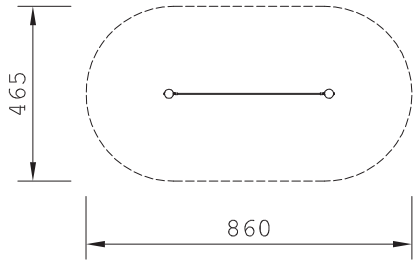
Robinia wood design



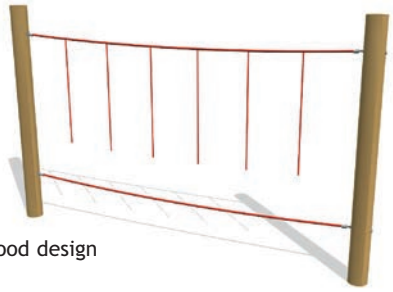
Scale 1:200

Double balancing rope	●			906110100 R	906110100 S

Balancing rope with vertical holding ropes



Scale 1:200

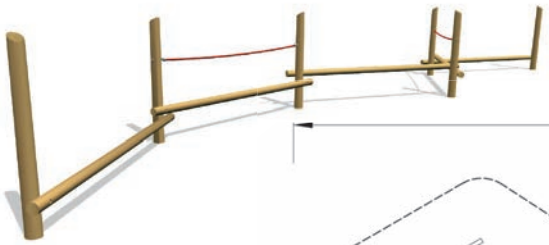


Robinia wood design

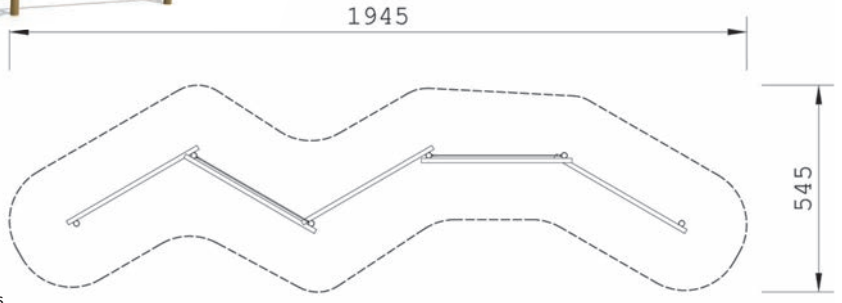
Components:
1 Balancing rope made of polyamide Hercules ropes
1 Rope with 6 holding ropes made of polyamide Hercules ropes
2 Post

Balancing rope with vertical holding ropes	●			906110000 R	906110000 S

Balancing beam course



Robinia wood design



Components:
5 Balancing beams
2 Ropes made of polyamide Hercules ropes
6 Post

Scale 1:200

Balancing beam course	●			906110150 R	906110150 S

● 2 x 60 x 60 x 80 cm
Concrete needed:
ca. 0.30 m³
● 2 x 100 x 40 x 80 cm
Concrete needed:
ca. 0.40 m³
● 2 x 60 x 60 x 100 cm
Concrete needed:
ca. 0.40 m³
● 6 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.60 m³

Total weight:
● ca. 75 kg
● ca. 150 kg
● ca. 370 kg
● ca. 490 kg

Heaviest individual part:
● ca. 35 kg
● ca. 35 kg
● ca. 170 kg
● ca. 45 kg

● ca. 2 P. x ca. 0.5 h
● ca. 2 P. x ca. 1.0 h
● ca. 2 P. x ca. 2.0 h

Hoisting equipment required
● ca. 2 P. x ca. 3.0 h

●● 4 - 12 years
● 3 - 12 years

●● 3.30 x 0.20 x 1.80 m
● 3.30 x 0.80 x 1.80 m
● 4.50 x 0.20 x 3.00 m
● 16.40 x 2.30 x 1.80 m

●● 0.40 m
● 2.60 m
● 0.70 m

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

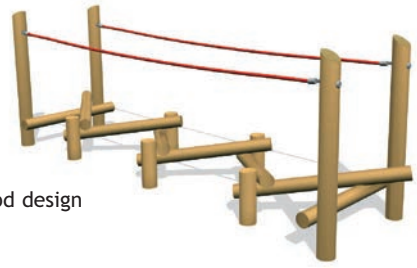
R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

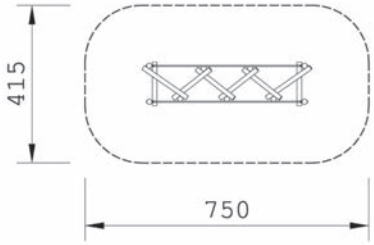
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Zigzag balancing bridge



Robinia wood design



Scale 1:200

Components:
2 End frames
6 Balancing beams
2 Holding ropes made of polyamide Hercules ropes

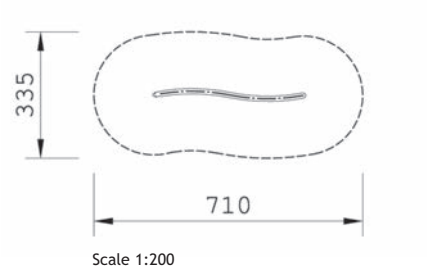
Zigzag balancing bridge	●		906110200 R	

- ● 9 x 50 x 50 x 80 cm
  Concrete needed: ca. 0.90 m³
- ● 2 x 40 x 40 x 80 cm
  Concrete needed: ca. 0.20 m³
- ● 12 x 50 x 50 x 80 cm
  Concrete needed: ca. 1.50 m³
- ● 1 x 40 x 40 x 80 cm
  Concrete needed: ca. 0.10 m³

Total weight:
- ● ca. 340 kg
- ● ca. 70 kg
- ● ca. 960 kg
- ● ca. 30 kg

Heaviest individual part:
- ● ca. 75 kg
- ● ca. 65 kg
- ● ca. 85 kg
- ● ca. 30 kg

Balancing snake



Scale 1:200



Components:
1 Carved balancing beam
2 Steel feet

Adapt safety area to shape of equipment!
1.50 m all round, measured from outer edge of equipment!

Balancing snake	●		906110250 R	

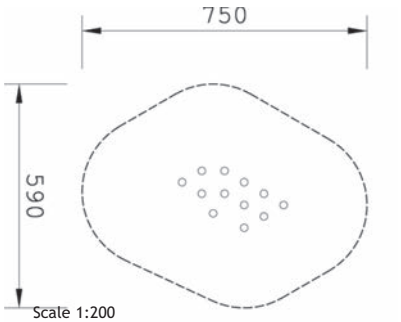
- ● ca. 2 P. x ca. 4.0 h
- ● ca. 2 P. x ca. 0.5 h
- ● ca. 2 P. x ca. 2.0 h
- ● ca. 1 P. x ca. 0.5 h

- ● ● 5 - 12 years
- ● 3 - 12 years
- ● 4 - 10 years

Jumping blocks



Robinia wood design



Scale 1:200

Components:
12 Blocks Ø 22 - 35 cm

Adapt the safety area to the arrangement of the individual jumping blocks!
1.50 m all round, measured from outer edge of jumping blocks!

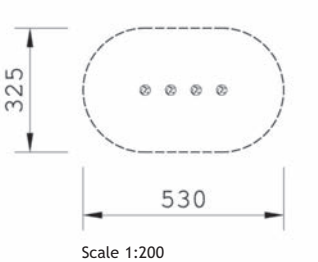
Jumping blocks	●		906110300 R	

- ● 4.50 x 1.15 x 1.50 m
- ● 4.00 x 0.18 x 0.55 m
- ● Ø 0.22 - 0.30 x 0.20 - 0.60 m
- ● Ø 0.25 x 0.55 m

- ● 0.45 m
- ● ● 0.55 m
- ● 0.35 - 0.55 m

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Jumping mushroom



Scale 1:200



Robinia wood design

Components:
1 Jumping mushroom with metal cap

Adapt the safety area to the arrangement of the individual jumping mushrooms!
1.50 m all round, measured from outer edge of jumping mushrooms!

Jumping mushroom	●		906110350 R	906110350 S

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Balancing beam



Balancing band, robinia



Balancing combination, robinia



Revolving balancing beam



Stilts course, robinia



Chain-suspended balancing beam, robinia



Balancing plate, robinia



Spring-mounted rocker beam, robinia

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Balancing beam



Balancing course, robinia



Squared timber balancing beam, robinia



Balancing block bridge



Detailed view, triangle bridge, robinia



Balancing bridge, robinia



Triangle bridge, robinia

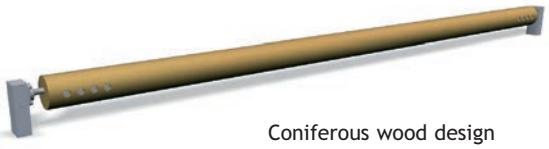
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Revolving balancing beam

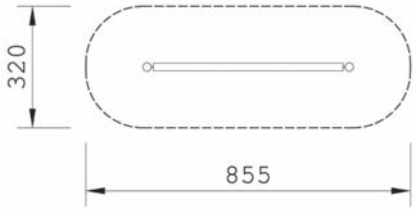
- 2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.20 m³
- 3 x 70 x 50 x 80 cm
  2 x 230 x 30 x 60 cm
  1 x 290 x 30 x 60 cm
  Concrete needed:
  ca. 0.90 m³
- 6 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- 1 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.10 m³

Total weight:
- ca. 160 kg
- ca. 530 kg
- ca. 330 kg
- ca. 55 kg

Heaviest individual part:
- ca. 140 kg
- ca. 85 kg
- ca. 105 kg
- ca. 55 kg



Coniferous wood design



Scale 1:200

Components:
1 Balancing beam
2 End frames

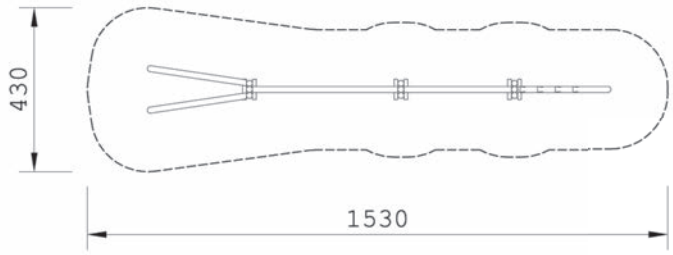
Revolving balancing beam	906110450 K	906110450 L	906110450 R	

Balancing course

- ca. 2 P. x ca. 1.0 h
- ca. 3 P. x ca. 4.0 h
- ca. 2 P. x ca. 2.0 h
- ca. 2 P. x ca. 0.5 h

- 6 - 12 years
- 3 - 12 years

- 5.55 x 0.20 x 0.35 m
- 12.25 x 1.25 x 2.40 m
- 8.70 x 0.90 x 0.40 m
- 0.40 x 0.20 x 2.50 - 3.00 m



Scale 1:200

Components:
1 Climbing log
4 Balancing beams
3 Post



Robinia wood design

Balancing course			906110550 R	

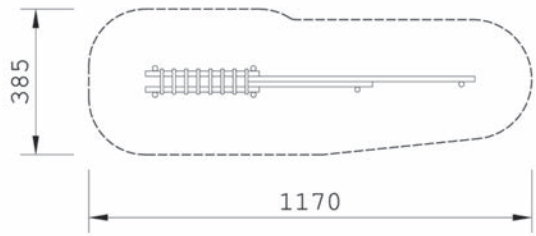
Balancing combination

- 0.35 m
- 0.70 m
- 0.40 m
- 0.35 - 0.55 m

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Robinia wood design



Scale 1:200

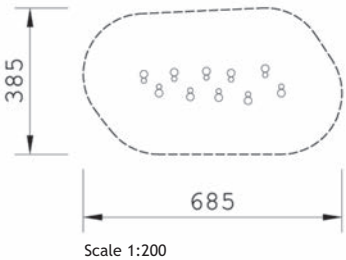
Components:
2 Balancing beams
1 Stepladder

Balancing combination			906110500 R	906110500 S

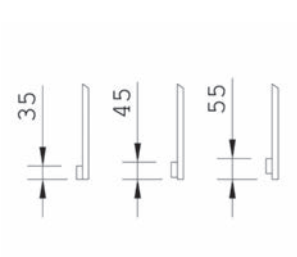
Design options

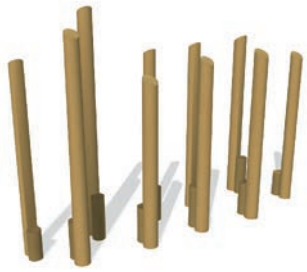
- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Stilts course



Scale 1:200





Robinia wood design

Adapt safety zone to arrangement of individual stilts!
1.50m all round from outer edge of stilts!

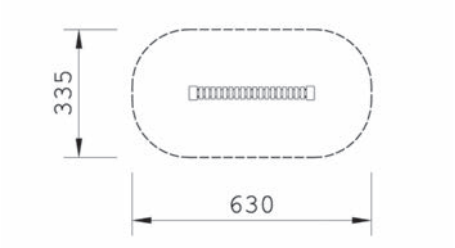
Components:
1 Pole with block step

Stilts course			906110400 R	

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Balancing block bridge



Scale 1:200



Components:
1 Course with oak blocks
2 End frames

Balancing block bridge	●				906110700 S

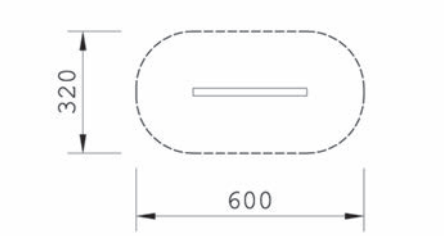
● ● 2 x 60 x 60 x 80 cm
Concrete needed:
ca. 0.30 m³
● No concrete foundation necessary, just dig in and compress.
60 cm wide, 50 cm deep

Total weight:
● ca. 90 kg
● ca. 85 kg
● ca. 195 kg
Heaviest individual part:
● ca. 35 kg
● ca. 85 kg
● ca. 95 kg

Spring-mounted rocker beam



Robinia wood design



Scale 1:200

Components:
1 Round log with springs and depth anchor

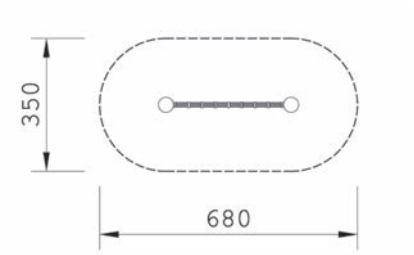
Spring-mounted rocker beam	●			906110650 L	906110650 R

● ● ca. 2 P. x ca. 1.0 h
● ca. 2 P. x ca. 0.5 h

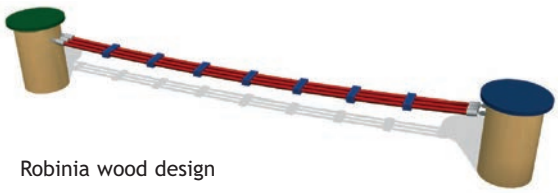
● ● 3 - 12 years
● 4 - 12 years

● 3.30 x 0.35 x 0.50 m
● 3.00 x 0.20 x 0.45 m
● 3.70 x 0.40 x 0.50 m

Balancing band



Scale 1:200



Robinia wood design



Steel version

Components:
1 Balancing band made of polyamide Hercules ropes
2 End frames

Balancing band	●			906110600 R	906110600 S

● 0.40 m
● 0.50 m
● 0.45 m

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Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

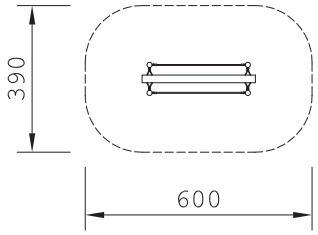
R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

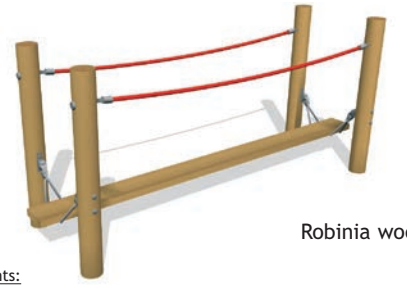
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Balancing plank



Scale 1:200

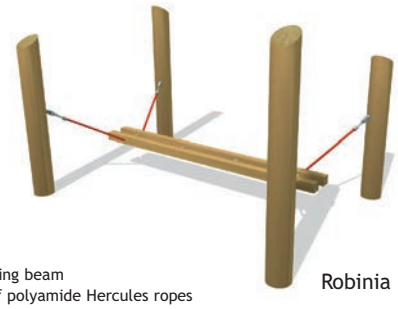


Robinia wood design

Components:
1 Balancing board
2 Holding ropes made of polyamide Hercules ropes
4 Post

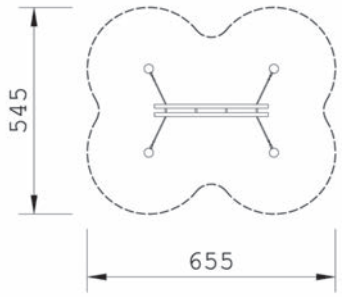
Balancing plank	●			906110800 R	906110800 S

Squared timber balancing beam



Components:
1 Double balancing beam
4 Ropes made of polyamide Hercules ropes
4 Post

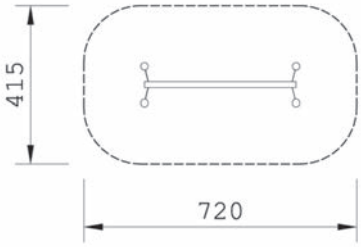
Robinia wood design



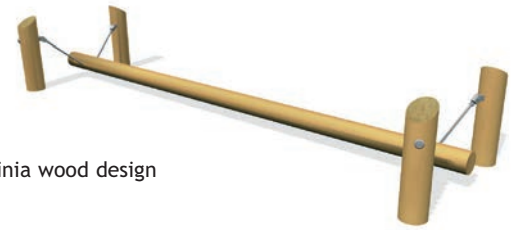
Scale 1:200

Squared timber balancing beam	●			906110850 R	906110850 S

Chain-suspended balancing beam



Scale 1:200

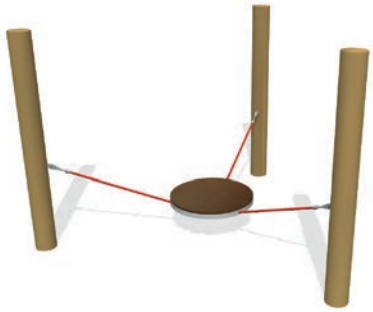


Robinia wood design

Components:
1 Balancing beam with suspension elements
4 Post

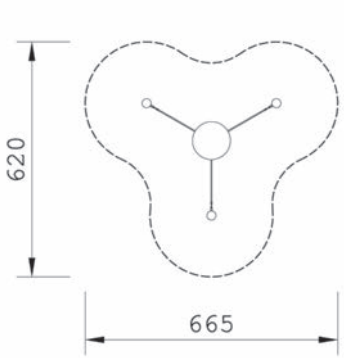
Chain-suspended balancing beam	●			906110750 R	906110750 S

Balancing plate



Components:
1 Balancing plate
3 Ropes made of polyamide Hercules ropes
3 Post

Robinia wood design



Scale 1:200

Balancing plate	●			906110900 R	906110900 S

- 4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.40 m³
- 4 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- 2 x 140 x 60 x 80 cm
  Concrete needed:
  ca. 0.68 m³
- 3 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.60 m³

Total weight:
- ca. 145 kg
- ca. 510 kg
- ca. 135 kg
- ca. 420 kg

Heaviest individual part:
- ca. 30 kg
- ca. 120 kg
- ca. 55 kg
- ca. 120 kg

●●●● ca. 2 P. x ca. 2.0 h

- 3 - 12 years
- 4 - 12 years

- 3.00 x 0.90 x 1.30 m
- 3.55 x 2.45 x 2.10 m
- 4.20 x 1.15 x 0.75 m
- 3.65 x 3.20 x 2.50 m

- 0.30 m
- 0.55 m
- 0.25 m
- 0.50 m

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

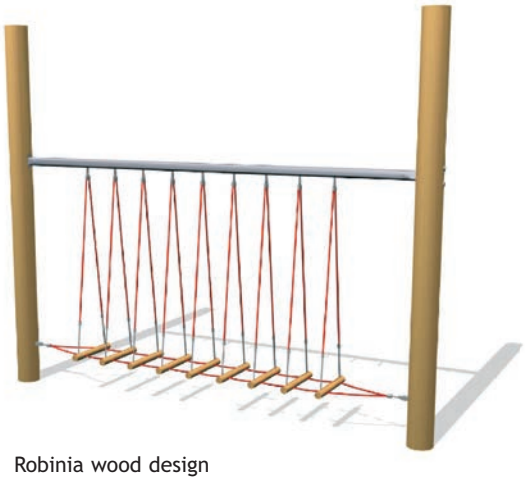
R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

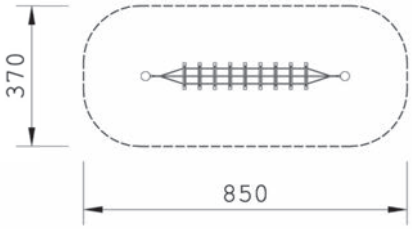
▶ Subject to technical modifications ▶ Regular maintenance checks

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Triangle bridge



Robinia wood design



Scale 1:200

- 2 x 80 x 80 x 120 cm
  Concrete needed:
  ca. 1.10 m³
- 2 x 100 x 40 x 80 cm
  Concrete needed:
  ca. 0.40 m³

Total weight:
- ca. 500 kg
- ca. 270 kg

Heaviest individual part:
- ca. 230 kg
- ca. 105 kg

- ca. 3 P. x ca. 4.0 h
  Hoisting equipment required
- ca. 2 P. x ca. 3.0 h

- 4 - 12 years

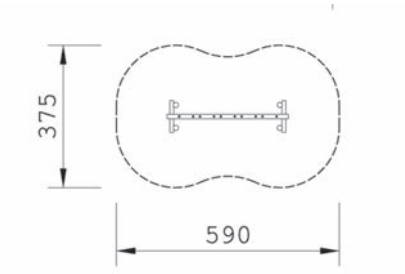
Components:
1 Stepping element with holding ropes made of polyamide Hercules ropes
2 Post

Triangle bridge			906111000 R	906111000 S

Balancing bridge



Robinia wood design



Scale 1:200

- 5.50 x 0.70 x 4.70 m
- 3.20 x 0.85 x 2.55 m

- 0.50 m
- 0.40 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Components:
1 Balancing bridge
2 End frames

Balancing bridge			906110950 R	906110950 S

▶ Subject to technical modifications ▶ Regular maintenance checks

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Jumping equipment



Spring-mounted plank



Broad belt, steel posts



Broad belt, robinia



Triple-spring bouncing disc

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Bouncing disc





Scale 1:200

Components:
1 Polyethylene bouncing disc with spring and depth anchor

Bouncing disc ●	9061110500				

●● No concrete foundation necessary, just dig in and compress.

● 2 x 60 x 40 x 55 cm
Concrete needed:
ca. 0.20 m³
● Wood:
6 x 80 x 80 x 80 cm
Steel:
2 x 60 x 180 x 80 cm
1 x 50 x 200 x 80 cm
Concrete needed:
ca. 3.30 m³

Total weight:
● ca. 29 kg
● ca. 40 kg
● ca. 90 kg
● Wood 490 kg
Steel 280 kg
Heaviest individual part:
● ca. 90 kg
● Wood ca. 180 kg
Steel 85 kg

Triple-spring bouncing disc



Scale 1:200



Components:
1 Triple-spring bouncing disc (screen print) with springs and depth anchors

Triple-spring bouncing disc ●	9061111000				

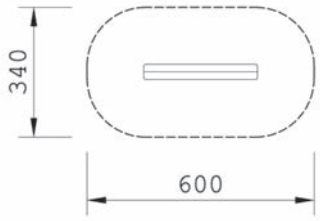
● ca. 1 P. x ca. 0.5 h
●● ca. 2 P. x ca. 1.0 h
● ca. 3 P. x ca. 6.0 h

● 2 - 6 years
● 4 - 10 years
● 3 - 12 years
● 6 - 12 years

Spring-mounted plank



Oak version



Scale 1:200

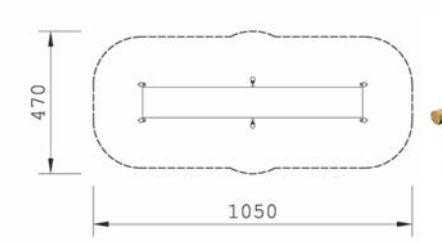
Components:
1 Spring-mounted oak plank with springs

Spring-mounted plank ●	9061111500				

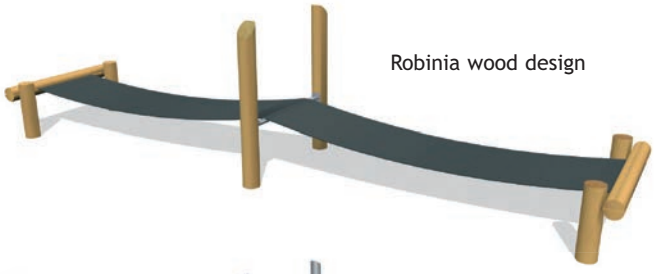
● Ø 0.60 m
● Ø 1.00 m
● 3.00 x 0.40 x 0.40 m
● Wood:
7.55 x 1.70 x 1.80 m
Steel:
8.00 x 1.85 x 1.90 m

● 1,00 m
● 1,00 m
● 1,00 m
● 1.00 m

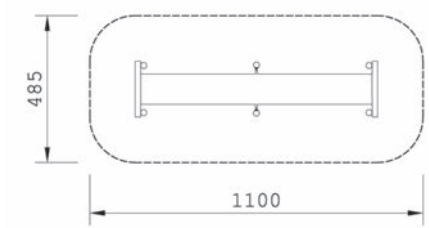
Broad belt



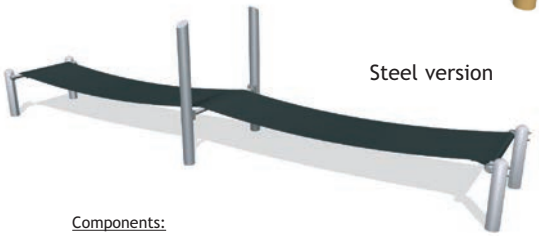
Scale 1:250



Robinia wood design



Scale 1:250



Steel version

Components:
1 Rubber conveyor belt with steel cable reinforcement
3 Frames

Broad belt ●				906111200 R	906111200 S

EN 1176

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

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Exercise equipment



Horizontal bar, double, with ladder bars, robinia



Horizontal bar, six-element, coniferous wood (larch/ Douglas fir)



Triple-element horizontal bar, angular arrangement, robinia



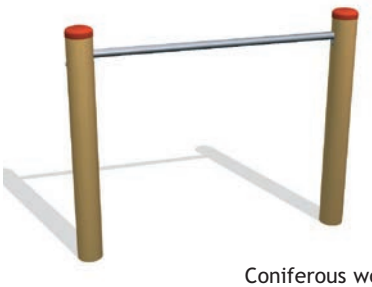
Horizontal bar, triple-element, robinia

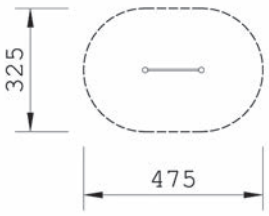


Detailed view, climbing rope

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Horizontal bar, single





Scale 1:200

Components:
1 Stainless steel horizontal bar 1.20 m
2 Post

Coniferous wood design

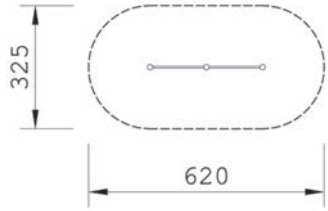
Horizontal bar, single	906121110 K	906121110 L	906121110 R	906121110 VA

- 2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.20 m³
- 3 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 4 x 50 x 50 x 80 cm
  Concrete needed:
  0.40 m³
- 6 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.60 m³

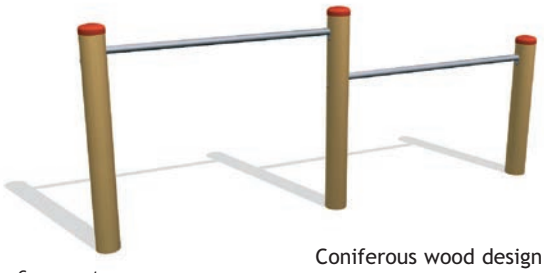
Total weight:
- ca. 60 kg
- ca. 90 kg
- ca. 125 kg
- ca. 210 kg

Heaviest individual part:
- ca. 28 kg
- ca. 35 kg
- ca. 35 kg

Horizontal bar, double



Scale 1:200



Components:
2 Stainless steel horizontal bars 0.90 / 1.20 m
3 Post

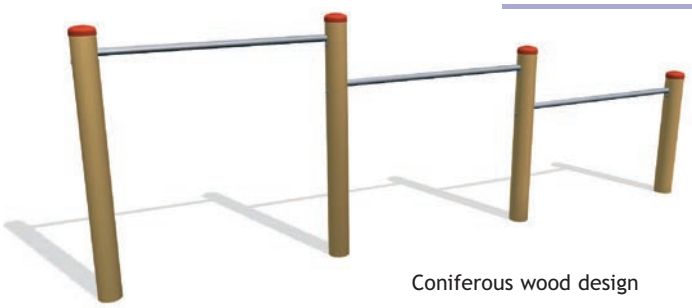
Coniferous wood design

Horizontal bar, double	906121120 K	906121120 L	906121120 R	906121120 VA

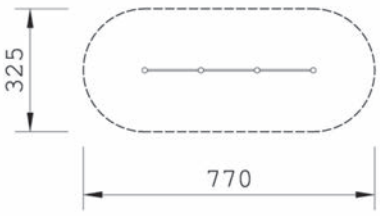
- ca. 1 P. x ca. 0.5 h
- ca. 2 P. x ca. 0.5 h
- ca. 2 P. x ca. 1.0 h
- ca. 2 P. x ca. 2.0 h

- 4 - 12 years

Horizontal bar, triple-element



Coniferous wood design



Scale 1:200

Components:
3 Stainless steel horizontal bars 0.90 / 1.20 / 1.50 m
4 Post

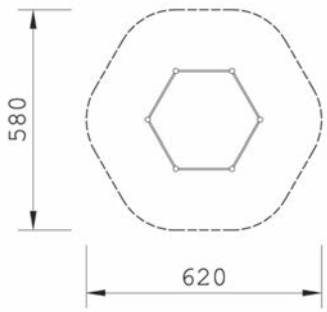
Horizontal bar, triple-element	906121130 K	906121130 L	906121130 R	906121130 VA

- 1.65 x 0.20 x 1.35 m
- 3.10 x 0.20 x 1.35 m
- 4.60 x 0.20 x 1.65 m
- 3.10 x 2.70 x 1.65 m

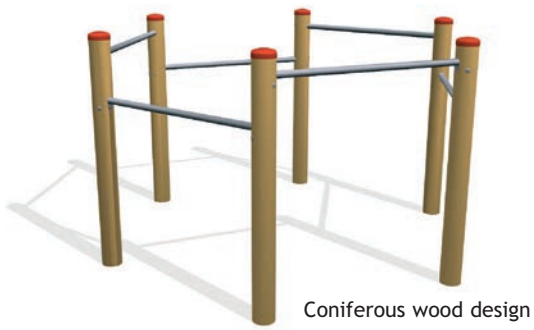
- 1.20 m
- 1.50 m

EN 1176

Horizontal bar, six-element



Scale 1:200



Components:
6 Stainless steel horizontal bars 3 x 1.20 m / 3 x 1.50 m
6 Post

Coniferous wood design

Horizontal bar, six-element	906121160 K	906121160 L	906121160 R	906121160 VA

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

VA
Stainless steel posts

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Horizontal bar, double, with ladder bars

- 4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.40 m³
- 1 x 60 x 60 x 100 cm
  2 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.40 m³

Total weight:
- ca. 120 kg
- ca. 90 kg

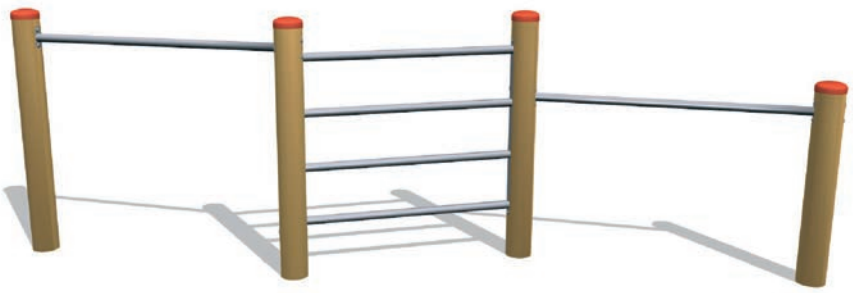
Heaviest individual part:
- ca. 65 kg
- ca. 85 kg

- ca. 2 P. x ca. 1.0 h
- ca. 3 P. x ca. 2.0 h

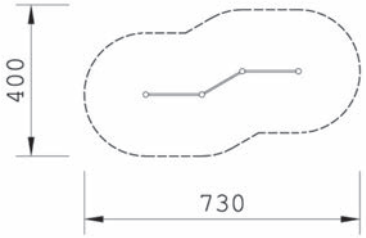
Hoisting equipment required

- 4 - 12 years

- 4.20 x 4.70 x 1.35 m
- 2.80 x 1.80 x 4.05 m



Coniferous wood design



Scale 1:200

Components:
2 Stainless steel horizontal bars 0.90 / 1.20 m
1 Stainless steel ladder bar
4 Post

Horizontal bar, double, with ladder bars ●	906121200 K	906121200 L	906121200 R	906121200 VA

Climbing rope

- 1.20 m
- 1.50 m

EN 1176

Design options

K: Coniferous wood: Spruce/pine, green, on galv. steel feet

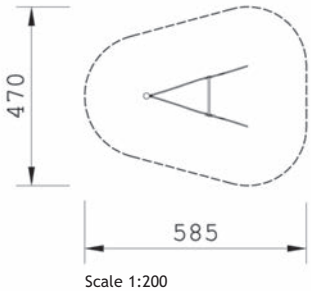
L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R: Robinia / oak, glazed

S/VA: Steel posts, galv., wooden parts oak or stainless steel post



Robinia wood design



Scale 1:200

Components:
1 Climbing rope made of polyamide Hercules ropes
1 Standpost

Climbing rope ●				906121250 R	906121250 S

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Hanging equipment



Hanging equipment, sloping, robinia



Hanging/climbing combination, robinia



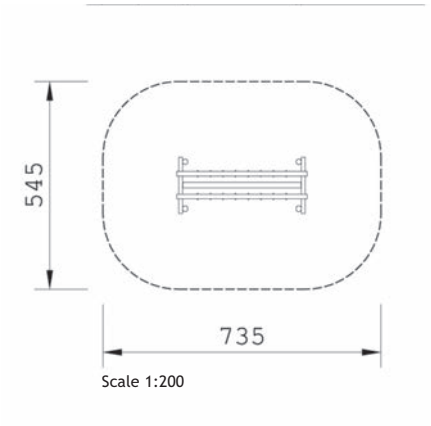
Hanging rings, robinia



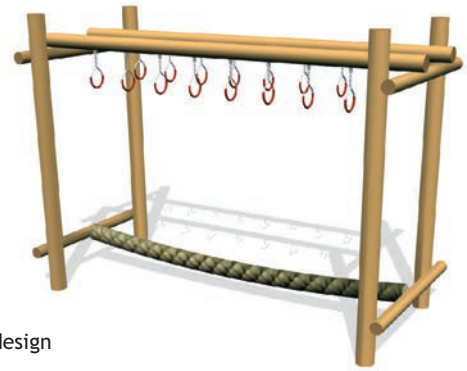
Hanging beam (design “Mikado” subject to surcharge)

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Hanging ring balance



Scale 1:200



Robinia wood design

- 4 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- 5 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- 2 x 40 x 210 x 80 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ca. 370 kg
- ca. 330 kg
- ca. 140 kg

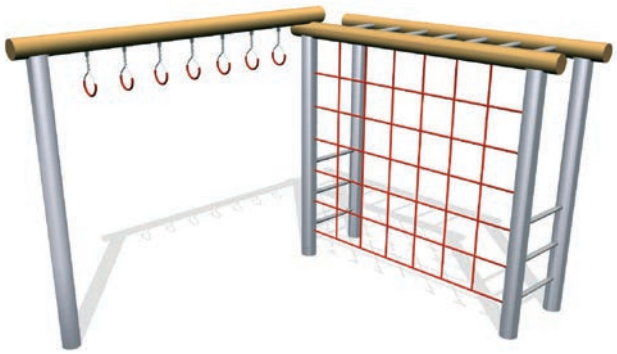
Heaviest individual part:
- ca. 110 kg
- ca. 250 kg
- ca. 140 kg

- ca. 3 P. x ca. 2.0 h
- ca. 2 P. x ca. 3.0 h
- ca. 2 P. x ca. 1.0 h

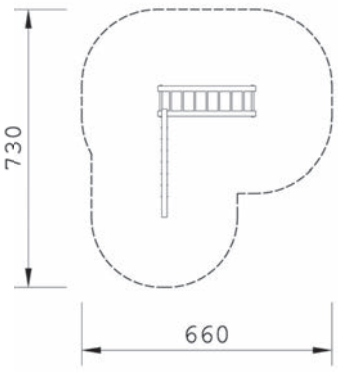
Components:
2 Hanging bars with grip rings
1 Propylene balancing rope end
4 Post

Hanging ring balance	906121300 K	906121300 L	906121300 R	906121300 S

Hanging/climbing combination



Steel version



Scale 1:200

- 6 - 12 years
- 4 - 12 years

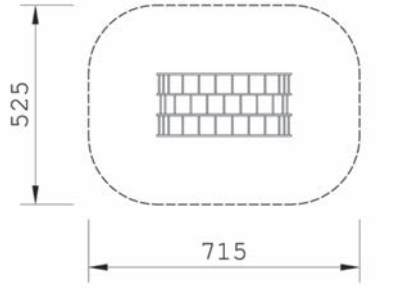
- 3.40 x 1.50 x 2.40 m
- 3.50 x 2.60 x 2.30 m
- 3.55 x 1.65 x 1.80 m

- 1.80 m
- 2.30 m
- 1.80 m

Components:
1 Hanging bar with grip rings
1 Stepladder
1 Climbing net made of polyamide Hercules ropes
1 Standpost
2 End frames

Hanging/climbing combination	906121350 K	906121350 L	906121350 R	906121350 S

Hanging arch



Scale 1:200



Stainless steel version

EN 1176

Components:
1 Hanging arch made of stainless steel

Hanging arch				906121400 VA

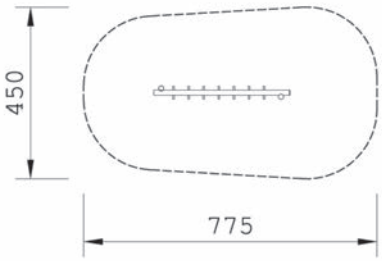
Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S/VA: Steel posts, galv., wooden parts oak or stainless steel post

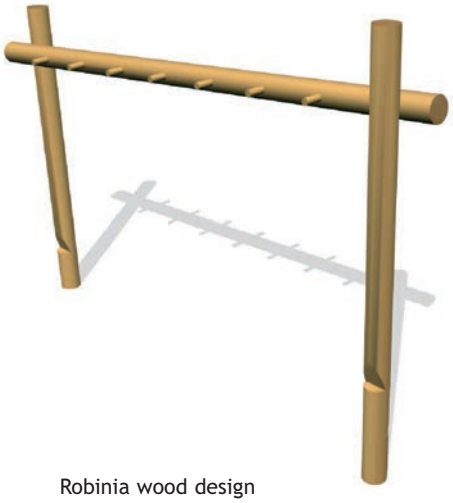
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Hanging beam



Scale 1:200



Robinia wood design

- 2 x 60 x 60 x 80 cm
  Concrete needed:
  0.30 m³
- 2 x 120 x 50 x 100 cm
  Concrete needed:
  0.40 m³

Total weight:
- ca. 140 kg
- ca. 185 kg

Heaviest individual part:
- ca. 55 kg
- ca. 90 kg

- ca. 2 P. x ca. 1.0 h
- 6 - 12 years

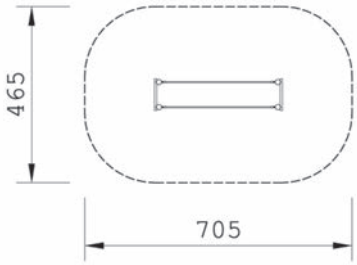
Components:
1 Hanging beam
2 Posts with climbing grooves

Hanging beam			906121550 R	906121550 S

Hanging ropes



Robinia wood design



Scale 1:200

- 3.60 x 0.35 x 2.50 m
- 3.40 x 0.85 x 2.20 m

- 2.00 m

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

Components:
2 Hanging ropes made of polyamide Hercules ropes
2 End frames

Hanging ropes			906121450 R	906121450 S

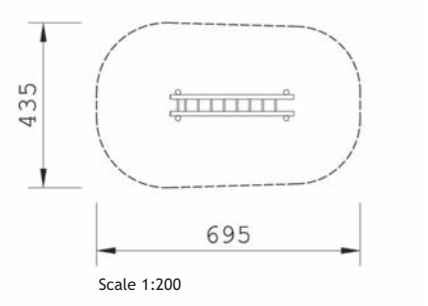
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Hanging equipment-Sloping



Robinia wood design

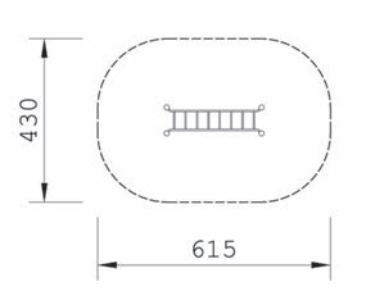


Scale 1:200

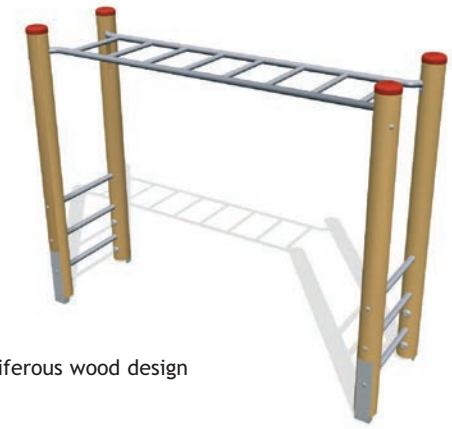
Components:
1 Hanging ladder with wooden bars
1 End frame
2 Post

Hanging equipment-Sloping	●	906121500 K	906121500 L	906121500 R	906121500 S

Hanging equipment



Scale 1:200



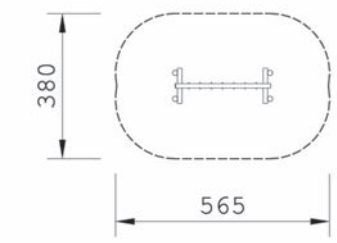
Coniferous wood design

Components:
1 Stainless steel hanging ladder
2 End frames

Hanging equipment	●	906121505 K	906121505 L	906121505 R	906121505 S

Hanging rings





Scale 1:200

Coniferous wood design

Components:
1 Beam with hanging rings
2 End frames

Hanging rings	●	906121515 K	906121515 L	906121515 R	906121515 S

● 4 x 50 x 50 x 80 cm
Concrete needed:
0.40 m³
●● 4 x 40 x 40 x 80 cm
Concrete needed:
0.25 m³

Total weight:
● ca. 230 kg
● ca. 180 kg
● ca. 210 kg
Heaviest individual part:
● ca. 85 kg
● ca. 40 kg
● ca. 90 kg

● ca. 3 P. x ca. 1.0 h
●● ca. 2 P. x ca. 0.5 h

●●● 6 - 12 years

● 3.25 x 0.80 x 2.15 m
● 2.65 x 0.80 x 2.10 m
● 2.65 x 0.90 x 2.45 m

●●● 2.00 m

EN 1176

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Climbing & balancing equipment



Twisted net, robinia



Spiderweb net, robinia



Climbing trunk, robinia



Climbing trunk combination, robinia



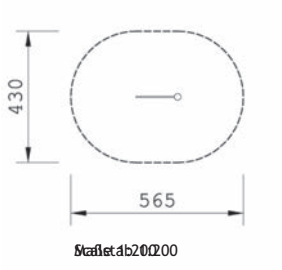
Climbing net wall, robinia

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Climbing trunk with sliding pole

Robinia wood design



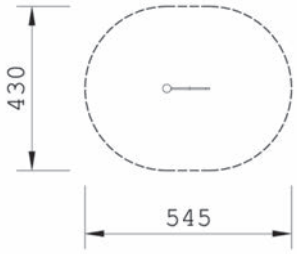


Scale 1:200

Components:
1 Climbing trunk with climbing notches
1 Sloping stainless steel sliding pole

Climbing trunk with sliding pole	●			906141140	R

Climbing trunk with rope



Scale 1:200

Robinia wood design



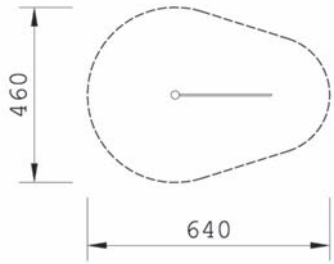
Components:
1 Climbing trunk with climbing notches
1 Pole with jungle rope made of polyamide Hercules ropes

Climbing trunk with rope	●			906141150	R

Climbing trunk with waved sliding pole

Robinia wood design



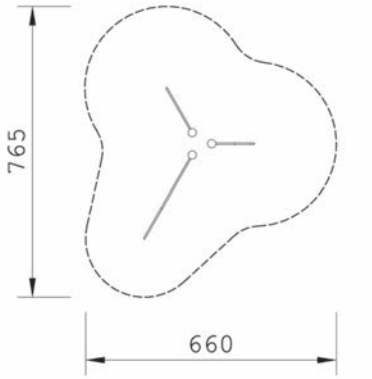


Scale 1:200

Components:
1 Climbing trunk with climbing notches
1 Sloping waved stainless steel sliding pole

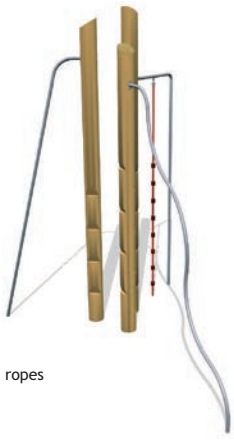
Climbing trunk with waved sliding pole	●			906141130	R

Climbing trunk combination



Scale 1:200

Robinia wood design



Components:
3 Climbing trunks with climbing notches
1 Pole with jungle rope made of polyamide Hercules ropes
1 Stainless steel waved sliding pole
1 Sloping stainless steel sliding pole

Climbing trunk combination	●			906141120	R

- 1 x 60 x 60 x 80 cm
  1 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 1 x 150 x 40 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 1 x 60 x 60 x 80 cm
  1 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 1 x 100 x 100 x 80 cm
  1 x 70 x 40 x 80 cm
  2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ca. 185 kg
- ca. 190 kg
- ca. 175 kg
- ca. 550 kg

Heaviest individual part:
- ca. 175 kg
- ca. 180 kg
- ca. 165 kg

- ca. 2 P. x ca. 1.0 h
- ca. 3 P. x ca. 4.0 h

Hoisting equipment required

- 5 - 12 years

- 1.50 x 0.20 x 4.30 m
- 1.25 x 0.20 x 4.45 m
- 2.65 x 0.20 x 4.00 m
- 4.10 x 3.00 x 4.45 m

- 2.80 m
- 2.20 m
- 2.50 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Climbing trunk



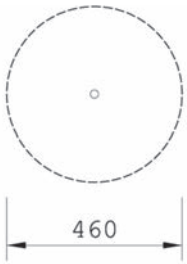
Robinia wood design

Height: 2.00 m



Scale 1:200

Height: 3.00 m



Scale 1:200

Components:
1 Climbing trunk with climbing notches

- 1 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.10 m³
- 2 x 50 x 50 x 80 cm
  2 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- 2 x 60 x 60 x 80 cm
  2 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.50 m³

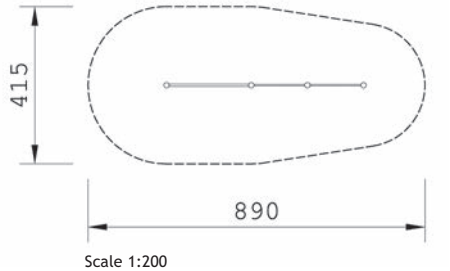
Total weight:
- Height 2.00 m: ca. 100 kg
  Height 3.00 m: ca. 135 kg
- ca. 175 kg
- ca. 160 kg

Heaviest individual part:
- Height 2.00 m: ca. 100 kg
  Height 3.00 m: ca. 135 kg
- ca. 50 kg
- ca. 60 kg

- ca. 2 P. x ca. 0.5 h
- ca. 2 P. x ca. 2.0 h

Climbing trunk				
Height 2.00 m			906141160 R	
Height 3.00 m			906141170 R	

Climbing net with horizontal bars



Scale 1:200



Coniferous wood design

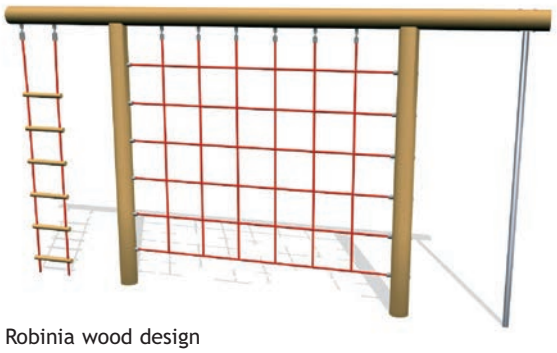
Components:
2 Stainless steel horizontal bars 1.65 / 1.35 m
1 Vertical climbing net made of polyamide Hercules ropes
4 Post

- 3 - 12 years
- 3 - 12 years

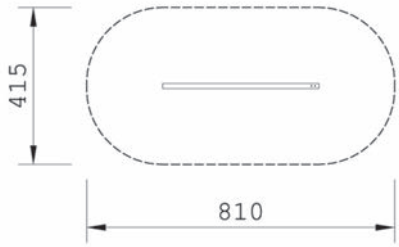
- Height 2.00 m:
  Ø 0.20 x 0.20 x 2.15 m
  Height 3.00 m:
  Ø 0.20 x 0.20 x 3.15 m
- 5.35 x 0.20 x 2.30 m
- 4.10 x 0.20 x 2.55 m

Climbing net with horizontal bars	906151000 K	906151000 L	906151000 R	

Climbing net with fireman's pole and rope ladder



Robinia wood design



Scale 1:200

Components:
1 Vertical climbing net made of polyamide Hercules ropes
1 Rope ladder made of polyamide Hercules ropes
1 Stainless steel sliding pole
2 Post
1 Crossbeam

- Height 2.00 m: 1.50 m
  Height 3.00 m: 2.40 m
- 2.15 m
- 2.55 m

EN 1176

Design options

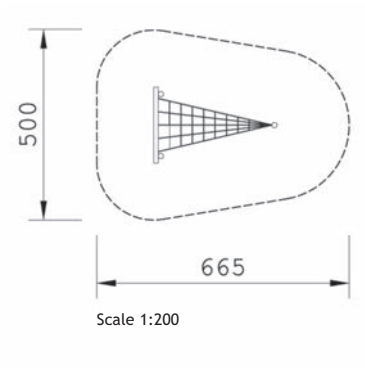
- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Climbing net with fireman's pole & rope ladder	906151200 K	906151200 L	906151200 R

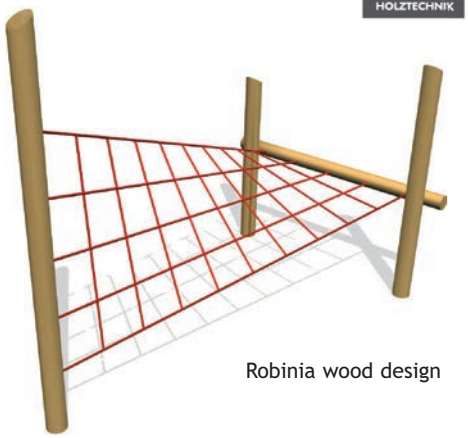
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Twisted net



Scale 1:200


Robinia wood design

Components:
1 End frame
1 Standpost
1 Twisted net made of polyamide Hercules ropes

- 3 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.60 m³
- 2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.20 m³

Total weight:
- ca. 160 kg
- ca. 100 kg
- ca. 105 kg

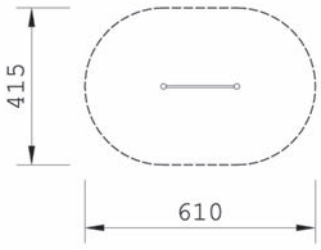
Heaviest individual part:
- ca. 95 kg
- ca. 45 kg

- ca. 2 P. x ca. 1.5 h
- ca. 2 P. x ca. 1.0 h

Twisted net			906151100 R	906151100 S

Spiderweb net


Coniferous wood design



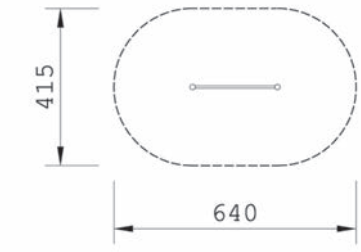
Scale 1:200

Components:
1 Vertical spiderweb net made of polyamide Hercules ropes
2 Post

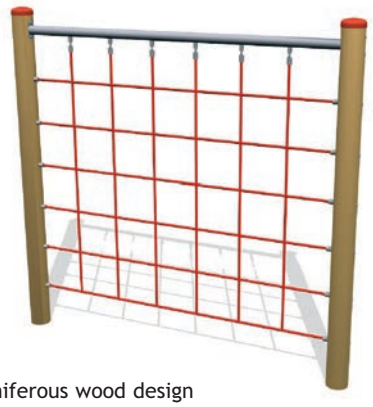
- 3 - 12 years
- 3.25 x 2.00 x 2.65 m
- 2.10 x 0.20 x 2.25 m
- 2.40 x 0.20 x 2.30 m
- 2.00 m
- 2.15 m

Spiderweb net		906151050 K	906151050 L	906151050 R	906121550 S

Climbing net wall



Scale 1:200


Coniferous wood design

Components:
1 Vertical climbing net made of polyamide Hercules ropes
2 Post

- EN 1176

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Climbing net wall		906151150 K	906151150 L	906151150 R	906151150 S

▶ Subject to technical modifications ▶ Regular maintenance checks

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Climbing & balancing equipment



Climbing arena, robinia



Action point, robinia



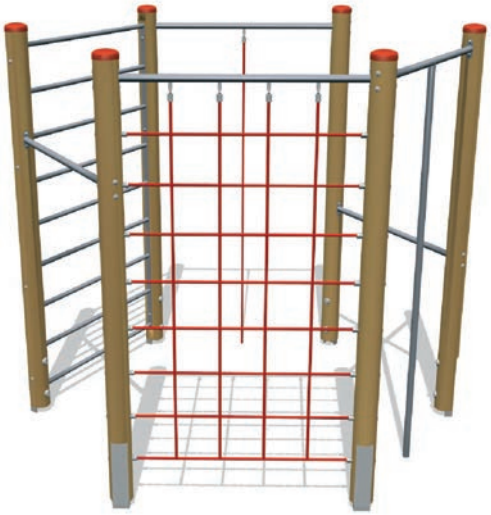
Climbing hexagon, type 1, robinia



Climbing combination, robinia

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Hexagonal climbing system , type 1



Coniferous wood design

6 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
Height 2.10 m: ca. 290 kg
Height 2.60 m: ca. 320 kg
Heaviest individual part:
Height 2.10 m: ca. 45 kg
Height 2.60 m: ca. 50 kg

ca. 2 P. x ca. 3.0 h

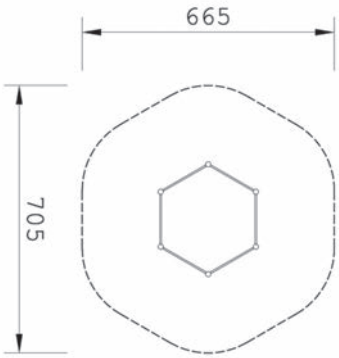
3 - 12 years

Height 2.10 m:
7.05 x 6.65 x 2.25 m
Height 2.60 m:
7.85 x 7.45 x 2.75 m

Height 2.10 m: 2.10 m
Height 2.60 m: 2.60 m

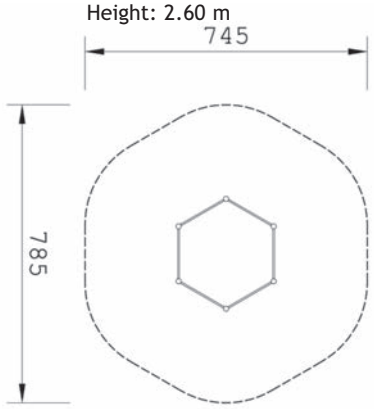
EN 1176

Height: 2.10 m

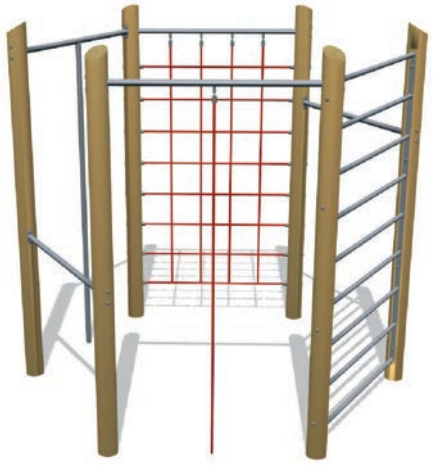


Scale 1:200

Height: 2.60 m



Scale 1:200



Robinia wood design

Components:
1 Vertical climbing net made of polyamide Hercules ropes
2 Stainless steel horizontal bars, height 2.10 m: 1.20 / 1.51 m; height 2.60 m: 1.20 / 2.02 m
1 Stainless steel sliding pole
1 Stainless steel ladder bar
1 Vertical hanging rope made of polyamide Hercules ropes

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

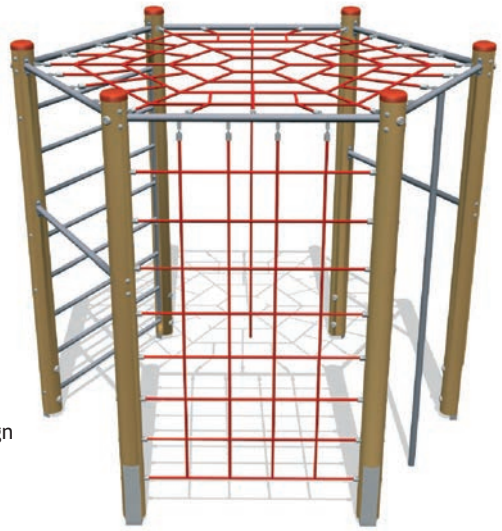
S — Steel posts, galv., wooden parts oak

Hexagonal climbing system, type 1				
Height 2.10 m	906152101 K	906152101 L	906152101 R	
Height 2.60 m	906152601 K	906152601 L	906152601 R	

▶ Subject to technical modifications ▶ Regular maintenance checks

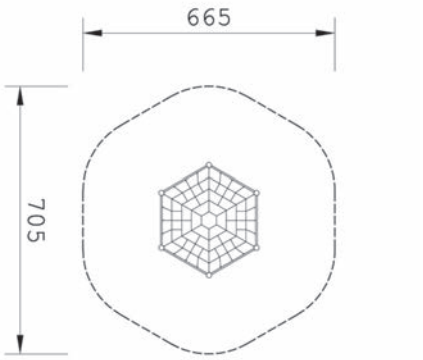
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Hexagonal climbing system, type 2



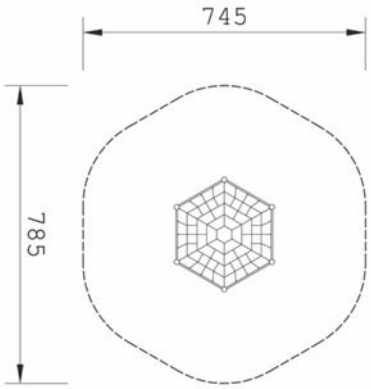
Coniferous wood design

Height 2.10 m

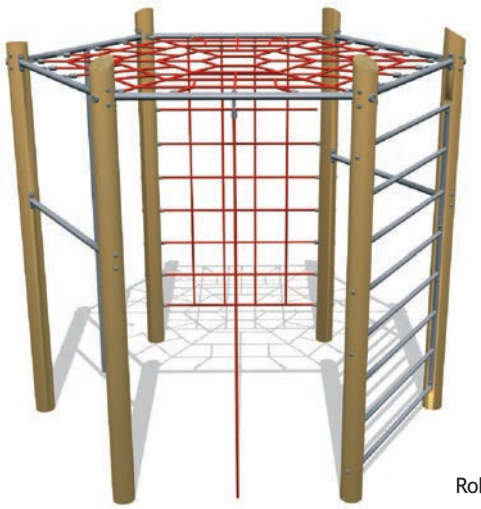


Scale 1:200

Height 2.60 m



Scale 1:200



Robinia wood design

6 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
Height 2.10 m: ca. 300 kg
Height 2.60 m: ca. 330 kg
Heaviest individual part:
Height 2.10 m: ca. 45 kg
Height 2.60 m: ca. 50 kg

ca. 2 P. x ca. 3.0 h

3 - 12 years

Height 2.10 m:
7.05 x 6.65 x 2.25 m
Height 2.60 m:
7.85 x 7.45 x 2.75 m

Height 2.10 m: 2.10 m
Height 2.60 m: 2.60 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Components:
1 Vertical climbing net made of polyamide Hercules ropes
2 Stainless steel horizontal bars, height 2.10 m: 1.20 / 1.51 m; height 2.60 m: 1.20 / 2.02 m
1 Stainless steel sliding pole
1 Stainless steel ladder bar
1 Vertical hanging rope made of polyamide Hercules ropes
1 Horizontal spiderweb net made of polyamide Hercules ropes

Hexagonal climbing system, type 2				
Height 2.10 m	906152102 K	906152102 L	906152102 R	
Height 2.60 m	906152602 K	906152602 L	906152602 R	

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Hexagonal climbing system, type 3

6 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
Height 2.10 m: ca. 350 kg
Height 2.60 m: ca. 410 kg
Heaviest individual part:
Height 2.10 m: ca. 170 kg
Height 2.60 m: ca. 200 kg

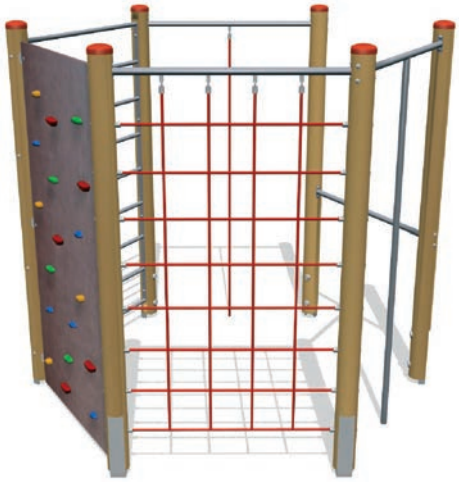
ca. 2 P. x ca. 3.0 h

3 - 12 years

Height 2.10 m:
7.05 x 6.65 x 2.25 m
Height 2.60 m:
7.85 x 7.45 x 2.75 m

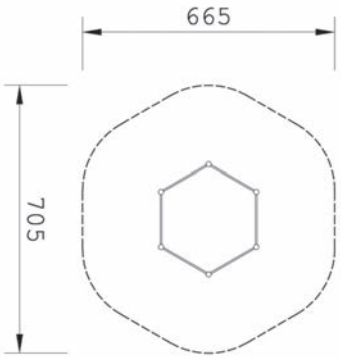
Height 2.10 m: 2.10 m
Height 2.60 m: 2.60 m

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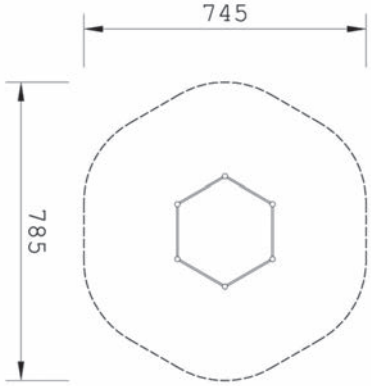
Coniferous wood design

Height: 2.10 m

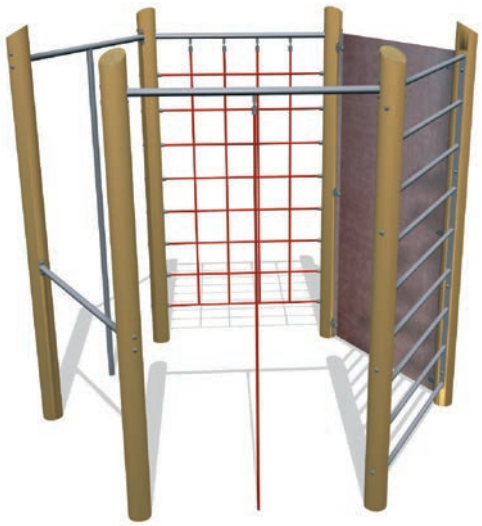


Scale 1:200

Height: 2.60 m



Scale 1:200



Robinia wood design

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

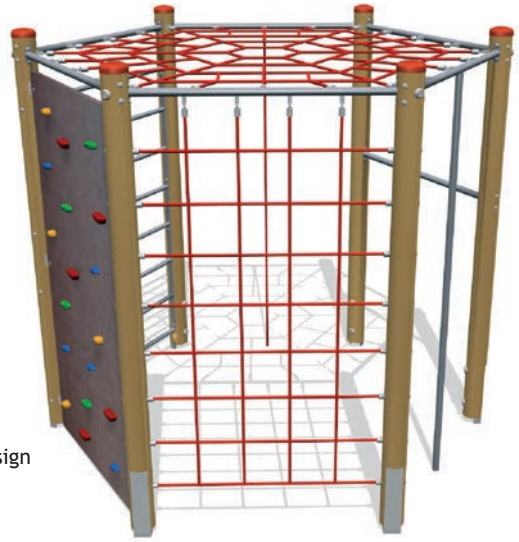
Components:
1 Vertical climbing net made of polyamide Hercules ropes
1 Stainless steel horizontal bar 1.20 m
1 Stainless steel sliding pole
1 Stainless steel ladder bar
1 Vertical hanging rope made of polyamide Hercules ropes
1 Free-climbing wall made of screen print panel Height 2.10 m: 1.25 x 2.05 m
Height 2.60 m: 1.25 x 2.55 m

Hexagonal climbing system, type 3				
Height 2.10 m	906152103 K	906152103 L	906152103 R	
Height 2.60 m	906152603 K	906152603 L	906152603 R	

▶ Subject to technical modifications ▶ Regular maintenance checks

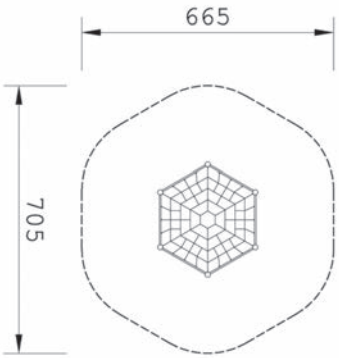
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Hexagonal climbing system, type 4



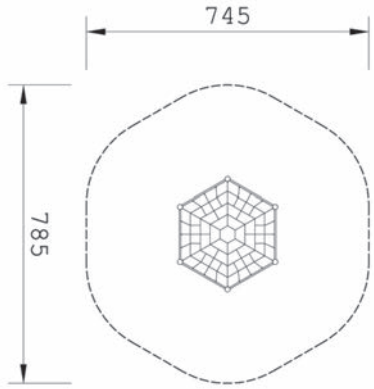
Coniferous wood design

Height 2.10 m

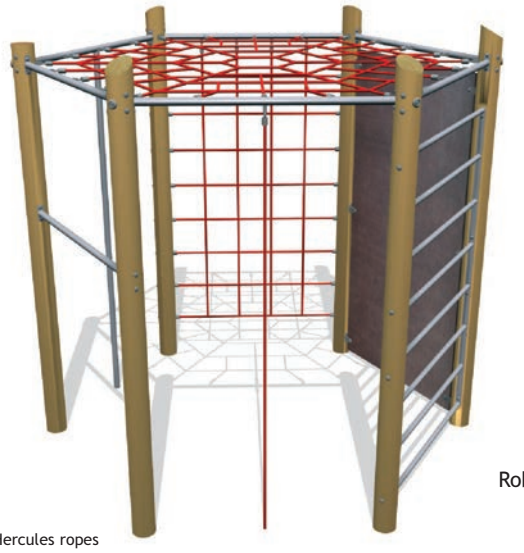


Scale 1:200

Height 2.60 m



Scale 1:200



Robinia wood design

Components:
1 Vertical climbing net made of polyamide Hercules ropes
1 Stainless steel horizontal bar, height 2.10 m: 1.15 m; height 2.60 m: 1.65 m
1 Stainless steel sliding pole
1 Stainless steel ladder bar
1 Vertical hanging rope made of polyamide Hercules ropes
1 Free-climbing wall made of screen print panel Height 2.10 m: 1.25 x 1.94 m
Height 2.60 m: 1.25 x 2.44 m
1 Horizontal spiderweb net made of polyamide Hercules ropes

6 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.80 m³

Total weight:
Height 2.10 m: ca. 360 kg
Height 2.60 m: ca. 420 kg
Heaviest individual part:
Height 2.10 m: ca. 170 kg
Height 2.60 m: ca. 200 kg

ca. 2 P. x ca. 3.0 h

3 - 12 years

Height 2.10 m:
7.05 x 6.65 x 2.25 m
Height 2.60 m:
7.85 x 7.45 x 2.75 m

Height 2.10 m: 2.10 m
Height 2.60 m: 2.60 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

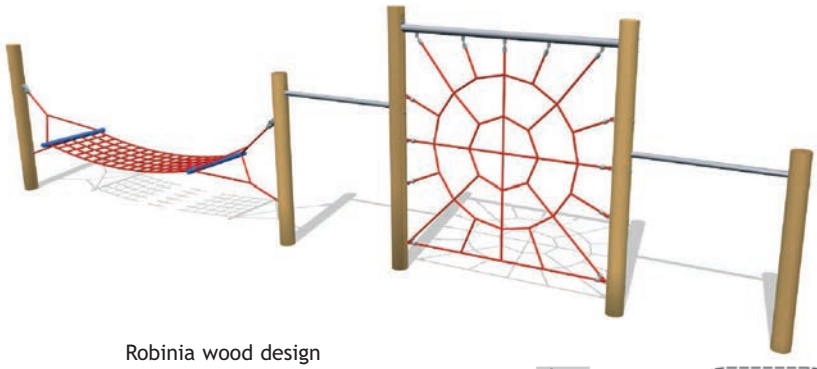
S
Steel posts, galv.,
wooden parts oak

Hexagonal climbing system, type 4				
Height 2.10 m	906152104 K	906152104 L	906152104 R	
Height 2.60 m	906152604 K	906152604 L	906152604 R	

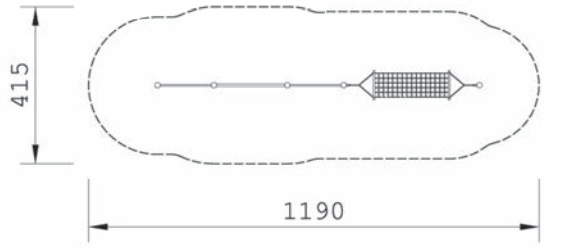
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Action point



Robinia wood design



Scale 1:200

Components:
1 Vertical spiderweb net made of polyamide Hercules ropes
2 Stainless steel horizontal bars 1.75 / 1.65 m
1 Hammock with tipping prevention made of polyamide Hercules ropes
5 Post

- 4 x 60 x 60 x 80 cm
  1 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.80 m³
- 5 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.50 m³
- 7 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.70 m³

Total weight:
- ca. 245 kg
- Height: 2.10 m: ca. 190 kg
  Height: 2.60 m: ca. 215 kg
- ca. 255 kg

Heaviest individual part:
- ca. 45 kg
- Height: 2.10 m: ca. 45 kg
  Height: 2.60 m: ca. 60 kg
- ca. 45 kg

- ca. 2 P. x ca. 4.0 h
- ca. 2 P. x ca. 2.0 h
- ca. 2 P. x ca. 3.0 h

3 - 12 years

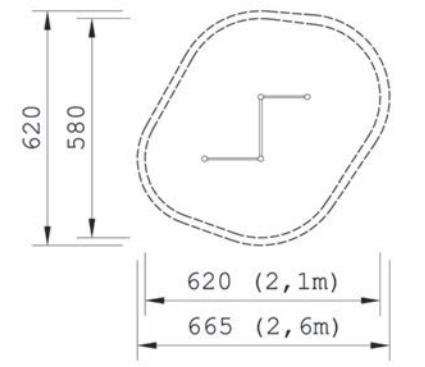
- 8.70 x 0.80 x 2.25 m
- 2.85 x 1.80 x 2.30 m
- 5.00 x 1.30 x 2.30 m

- 2.10 m
- Height: 2.10 m: 2.10 m
  Height: 2.60 m: 2.60 m
- 2.15 m

EN 1176

Action point				906153050 R	

Climbing combination



Scale 1:200



Coniferous wood design

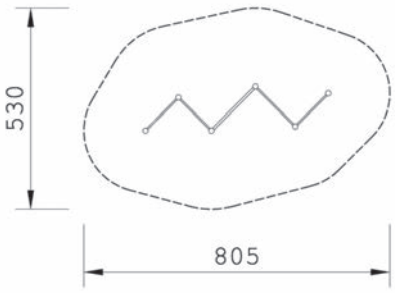
Components:
1 Vertical stainless steel sliding pole
1 Stainless steel ladder bar
1 Vertical climbing net made of polyamide Hercules ropes
4 Post

Climbing combination					
Height: 2.10 m	906153200 K	906153200 L	906153200 R		
Height: 2.60 m	906153260 K	906153260 L	906153260 R		

Climbing and gymnastics station



Coniferous wood design



Scale 1:200

Components:
1 Stainless steel ladder bar
1 Stainless steel sliding pole
2 Stainless steel horizontal bars 1.45 / 1.55 m
1 Vertical climbing net made of polyamide Hercules ropes
6 Post

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

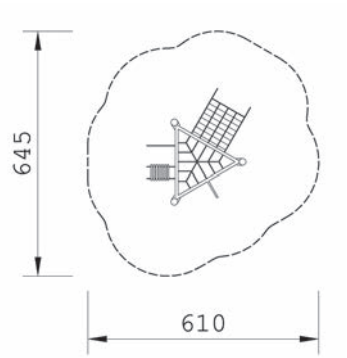
S
Steel posts, galv.,
wooden parts oak

Climbing and gymnastics station	906153100 K	906153100 L	906153100 R	

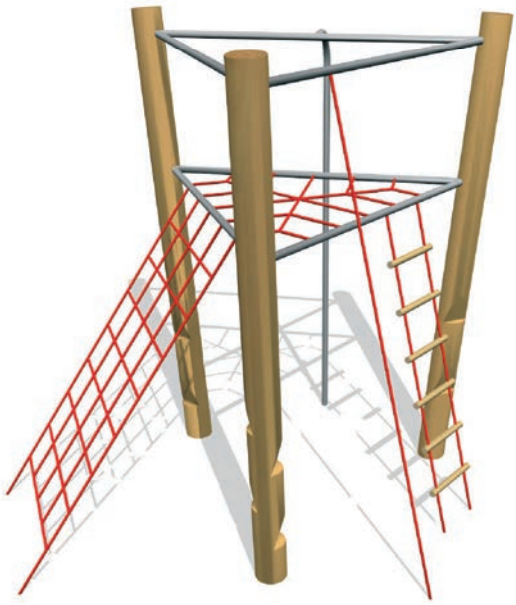
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Climbing triangle



Scale 1:200



Robinia wood design

Components:
1 Net made of polyamide Hercules ropes with frame, PH 1.90 m
1 Vertical climbing net made of polyamide Hercules ropes
1 Sloping rope ladder made of polyamide Hercules ropes
1 Sloping hanging rope made of polyamide Hercules ropes
1 Stainless steel sliding pole
3 Post with climbing notches

- 3 x 60 x 60 x 80 cm
  3 x 40 x 40 x 80 cm
  2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.90 m³
- 3 x 60 x 60 x 100 cm
  3 x 40 x 40 x 80 cm
  4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 1.20 m³

Total weight:
- ca. 265 kg
- ca. 290 kg

Heaviest individual part:
- ca. 85 kg
- ca. 120 kg

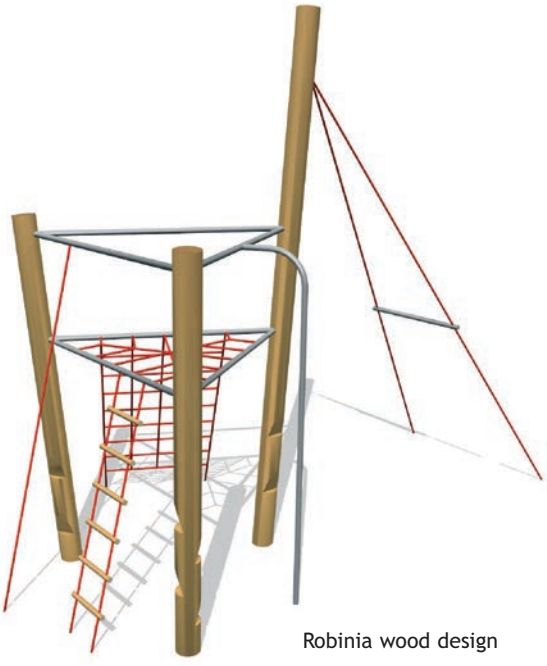
- ca. 2 P. x ca. 3.0 h

Hoisting equipment required

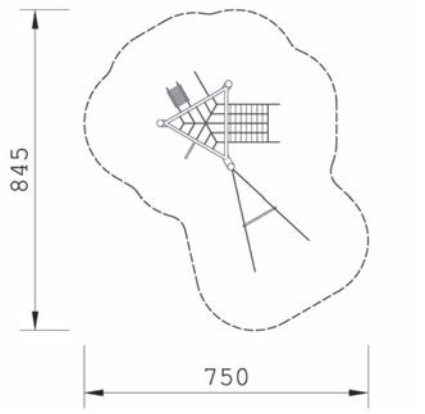
- 4 - 12 years

Climbing triangle ●			906153300 R

Climbing triangle with sloping climbing rope



Robinia wood design



Scale 1:200

Components:
1 Net made of polyamide Hercules ropes with frame, PH 1.90 m
1 Vertical climbing net made of polyamide Hercules ropes
1 Sloping rope ladder made of polyamide Hercules ropes
1 Sloping hanging rope made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Climbing rope made of polyamide Hercules ropes
3 Post with climbing notches

- 3.05 x 2.60 x 2.85 m
- 5.25 x 4.00 x 4.30 m

- 1.90 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Climbing triangle with sloping climbing rope ●			906153350 R

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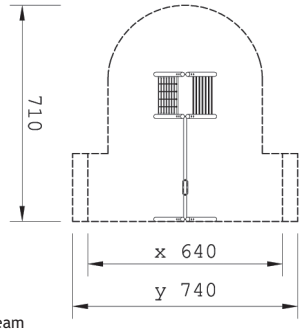
Swing and climbing combination



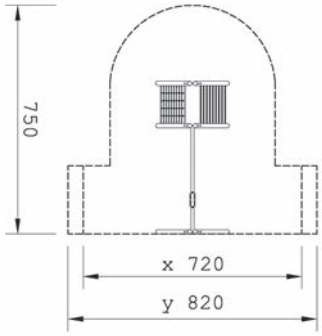
Coniferous wood design

Scale 1:250
x = for synthetic covering material
y = for natural covering material

Height: 2.10 m



Height: 2.60 m



Components:
1 Climbing net made of polyamide Hercules ropes
1 Stainless steel ladder bar
1 Single swing with individual bearings, galvanised: chains, standard swing seat with galvanised swing beam

6 x 70 x 70 x 80 cm
Concrete needed:
ca. 1.40 m³

Total weight:
Height 2.10 m: ca. 340 kg
Height 2.60 m: ca. 390 kg
Height 2.10 m: ca. 360 kg
Height 2.60 m: ca. 405 kg

Heaviest individual part:
Height 2.10 m: ca. 48 kg
Height 2.60 m: ca. 55 kg

ca. 2 P. x ca. 4.0 h

3 - 12 years

Height 2.10 m:
Ø 4.90 x 2.05 x 2.45 m
Height 2.60 m:
Ø 5.00 x 2.05 x 2.95 m
Height 2.10 m:
Ø 6.10 x 2.05 x 2.45 m
Height 2.60 m:
Ø 6.20 x 2.45 x 2.95 m

Height 2.10 m: 2.45 m
Height 2.60 m: 2.95 m

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Swing and climbing combination				
Height 2.10 m	906161210 K	906161210 L	906161210 R	
Height 2.60 m	906161260 K	906161260 L	906161260 R	

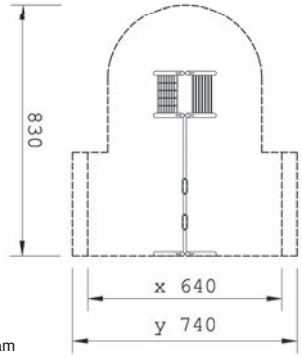
Double swing combination



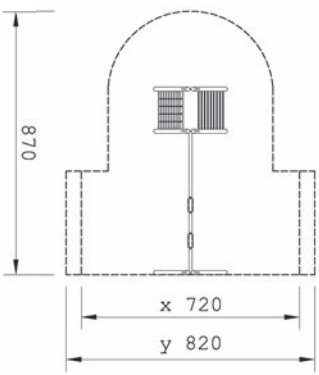
Robinia wood design

Scale 1:250
x = for synthetic covering material
y = for natural covering material

Height: 2.10 m



Height: 2.60 m



Components:
1 Climbing net made of polyamide Hercules ropes
1 Stainless steel ladder bar
1 Single swing with individual bearings, galvanised: chains, standard swing seat with galvanised swing beam

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

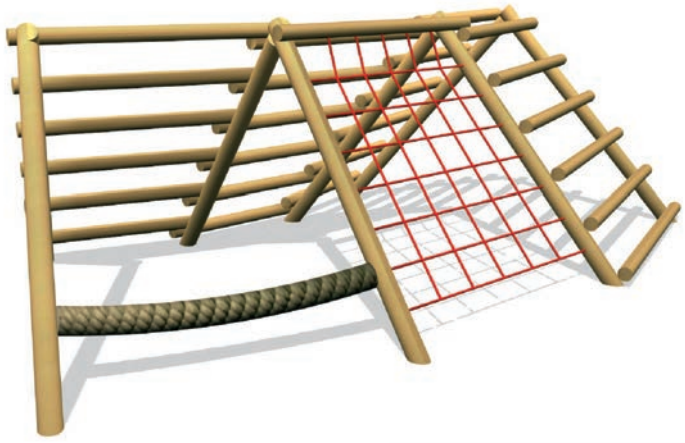
S — Steel posts, galv., wooden parts oak

Double swing combination				
Height 2.10 m	906162100 K	906162100 L	906162100 R	
Height 2.60 m	906162600 K	906162600 L	906162600 R	

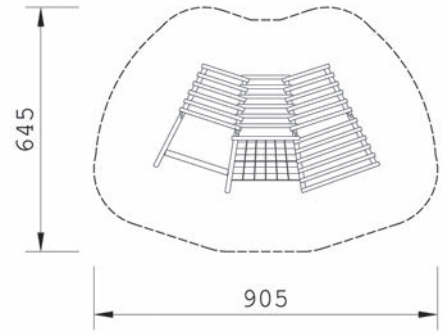
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Climbing arena



Robinia wood design



Scale 1:200

Components:
4 Stepladder elements
1 Polypropylene balancing rope
1 Climbing net made of polyamide Hercules ropes

Climbing arena ●			906165000 R	

● 8 x 80 x 40 x 70 cm
Concrete needed:
ca. 1.00 m³
● 4 x 60 x 70 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
● ca. 580 kg
●
Height 2.00 m: ca. 200 kg
Height 2.45 m: ca. 235 kg
Heaviest individual part:
● ca. 35 kg
●
Height 2.00 m: ca. 50 kg
Height 2.45 m: ca. 55 kg

● ca. 3 P. x ca. 6.0 h
Hoisting equipment required
● ca. 2 P. x ca. 2.0 h

● 5 - 12 years
● 3 - 12 years

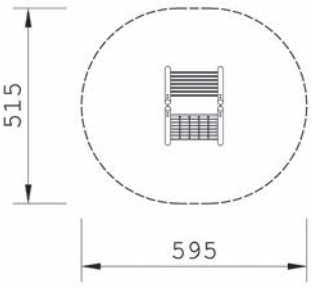
● 6.00 x 3.50 x 1.80 m
● Height 2.00 m:
Ø 1.55 x 2.05 x 2.45 m
Height 2.45 m:
Ø 1.55 x 2.45 x 2.95 m

● 1.80 m
● Height 2.00 m: 2.45 m
Height 2.45 m: 2.95 m

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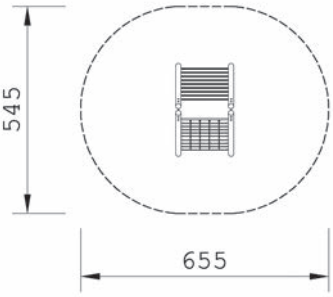
Climbing net hurdle

Height: 2.00 m



Scale 1:200

Height: 2.45 m



Scale 1:200



Coniferous wood design

Components:
1 Climbing net made of polyamide Hercules ropes
1 Stainless steel ladder bar

Climbing net hurdle ●				
Height 2.00 m	906163210 K	906163210 L	906163210 R	
Height 2.45 m	906163260 K	906163260 L	906163260 R	

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Net systems



Net system Solling, robinia



Detailed view, net system Solling, robinia



Net system Solling, steel posts



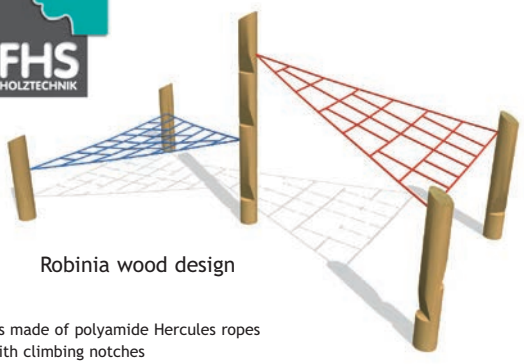
Net system Spessart, robinia



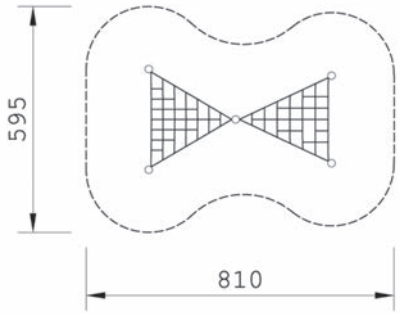
Net system Breuskesbach, robinia

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Net system Spessart



Robinia wood design



Scale 1:200

Components:
2 Triangular nets made of polyamide Hercules ropes
5 Post, partly with climbing notches

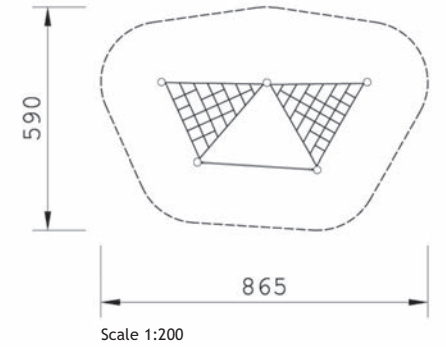
Net system Spessart ●			906171150 R	906171150 S

- ● 5 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 1.00 m³
- ● 5 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 1.00 m³
- ● 7 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 2.30 m³
- ● 4 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 1.30 m³

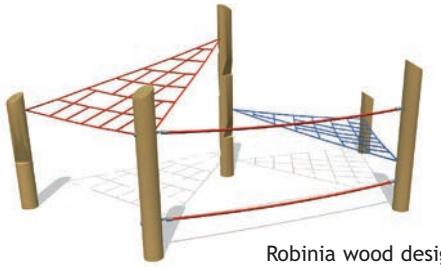
Total weight:
- ● ca. 350 kg
- ● ca. 380 kg
- ● ca. 570 kg
- ● ca. 550 kg

Heaviest individual part:
- ● ca. 90 kg
- ● ca. 110 kg
- ● ca. 135 kg

Net system Spessart with balancing rope



Scale 1:200



Robinia wood design

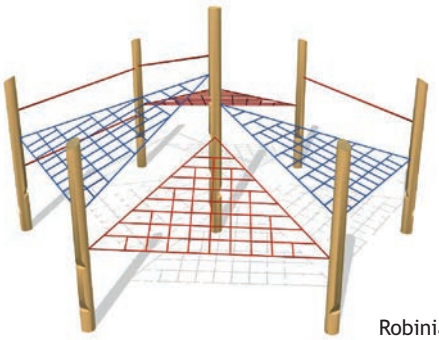
Components:
2 Triangular nets made of polyamide Hercules ropes
2 Ropes made of polyamide Hercules ropes
5 Post, partly with climbing notches

Net system Spessart with balancing rope ●			906171200 R	906171200 S

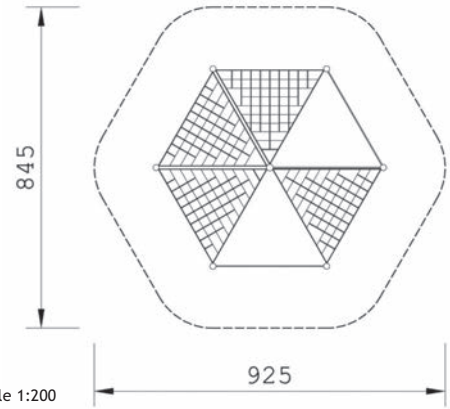
- ● ca. 2 P. x ca. 3.0 h
- ● ca. 3 P. x ca. 4.0 h
- ● ca. 3 P. x ca. 6.0 h
- ● ca. 3 P. x ca. 3.0 h

- ● 3 - 12 years
- ● 5 - 12 years

Net system Solling



Robinia wood design



Scale 1:200

Components:
4 Triangular nets made of polyamide Hercules ropes
1 Holding rope made of polyamide Hercules ropes
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Hanging rope made of polyamide Hercules ropes
7 Post with climbing notches

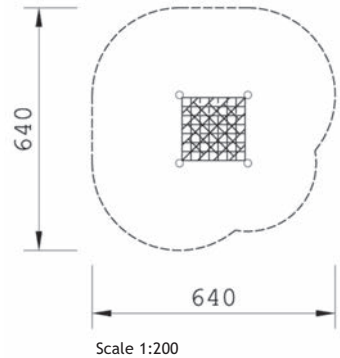
Net system Solling ●			906171050 R	906171050 S

- ● 5.00 x 2.90 x 2.45 m
- ● 5.60 x 2.50 x 2.45 m
- ● 6.20 x 5.40 x 3.50 m
- ● 2.00 x 2.00 x 4.00 m

- ● 2.00 m
- ● 2.50 m

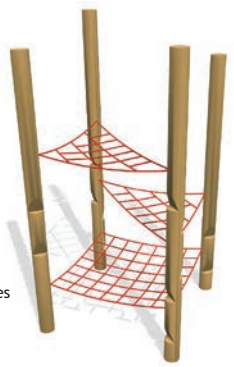
EN 1176

Net system Breuskesbach



Scale 1:200

Robinia wood design



Components:
2 Triangular nets made of polyamide Hercules ropes
1 Square net made of polyamide Hercules ropes
4 Post with climbing notches

Net system Breuskesbach ●			906171100 R	9061711000 S

Design options

- K Coniferous wood: Spruce/pine, green, on galv. steel feet
- L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R Robinia / oak, glazed
- S Steel posts, galv., wooden parts oak

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Climbing labyrinths



Belt-net combination, robinia



Climbing labyrinth, robinia



Net system Taunus, robinia



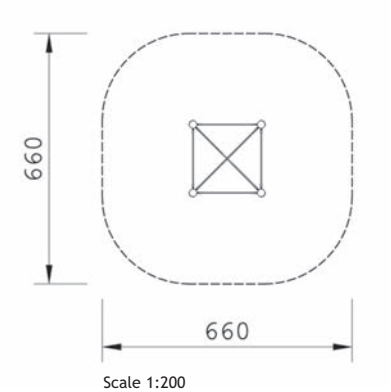
Net system Rhön, robinia

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Climbing labyrinth



Robinia wood design



Scale 1:200

Components:
18 Ropes made of polyamide Hercules ropes
4 Post

- 4 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 1.30 m³
- 7 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 2.30 m³
- 9 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 1.80 m³

Total weight:
- ca. 470 kg
- ca. 750 kg
- ca. 850 kg

Heaviest individual part:
- ca. 115 kg
- ca. 110 kg
- ca. 265 kg

- ca. 2 P. x ca. 6.0 h
  Hoisting equipment required
- ca. 3 P. x ca. 6.0 h
- ca. 3 P. x ca. 5.0 h

- 5 - 12 years
- 4 - 12 years

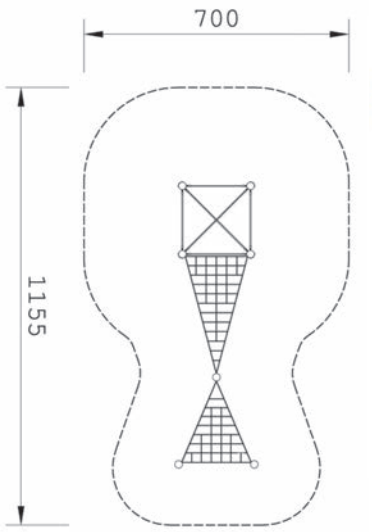
- 2.00 x 2.00 x 3.00 m
- 7.60 x 2.20 x 3.00 m
- 11.20 x 1.50 x 2.60 m

- 2.80 m
- 1.55 m

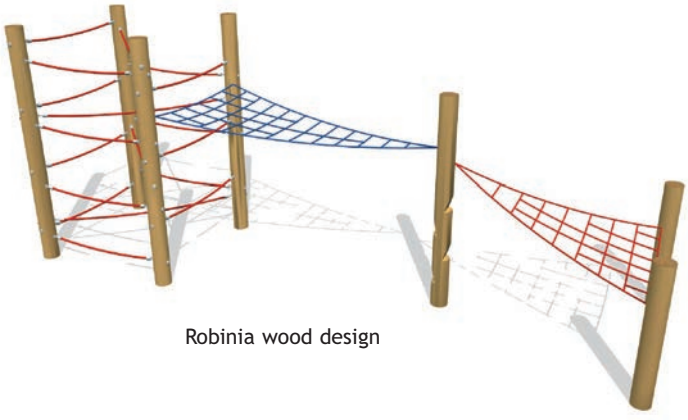
EN 1176

Climbing labyrinth	●			906171400 R	906171400 S

Net system Rhön



Scale 1:200

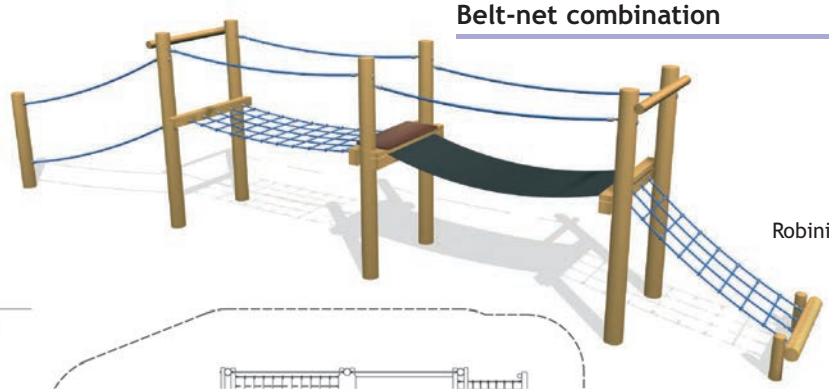


Robinia wood design

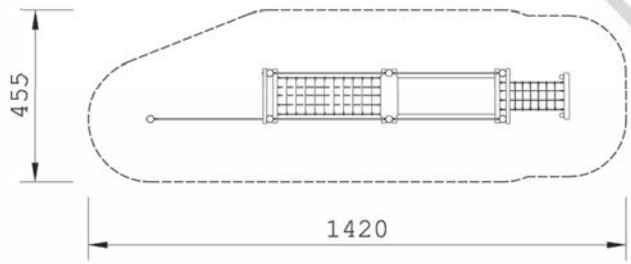
Components:
2 Triangular nets made of polyamide Hercules ropes
18 Ropes made of polyamide Hercules ropes
7 Post, partly with climbing notches

Net system Rhön	●			906171350 R	906171350 S

Belt-net combination



Robinia wood design



Scale 1:200

Components:
2 Climbing nets made of polyamide Hercules ropes
1 Rubber conveyor belt with steel cable reinforcement
1 Balancing rope with holding rope made of polyamide Hercules ropes
4 Holding ropes made of polyamide Hercules ropes
1 Standpost
4 End frames

Belt-net combination	●			906171250 R	906171250 S

Design options

K
Coniferous wood:
Spruce/pine, green, on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

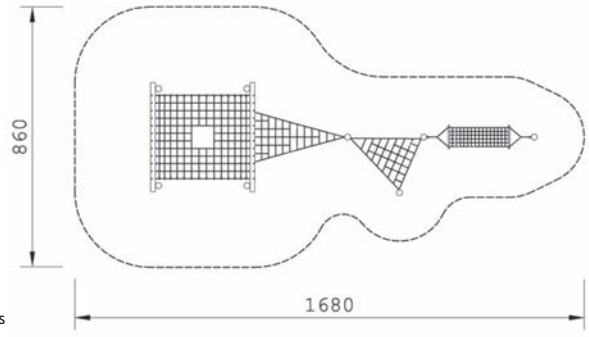
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Net system Taunus



Robinia wood design



Scale 1:250

- 4 x 60 x 60 x 100 cm
  4 x 80 x 80 x 120 cm
  4 x 30 x 30 x 60 cm
  Concrete needed:
  ca. 3.10 m³
- 2 x 70 x 70 x 100 cm
  3 x 60 x 60 x 100 cm
  4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 1.70 m³

Total weight:
- ca. 1000 kg
- ca. 480 kg

Heaviest individual part:
- ca. 130 kg
- ca. 75 kg

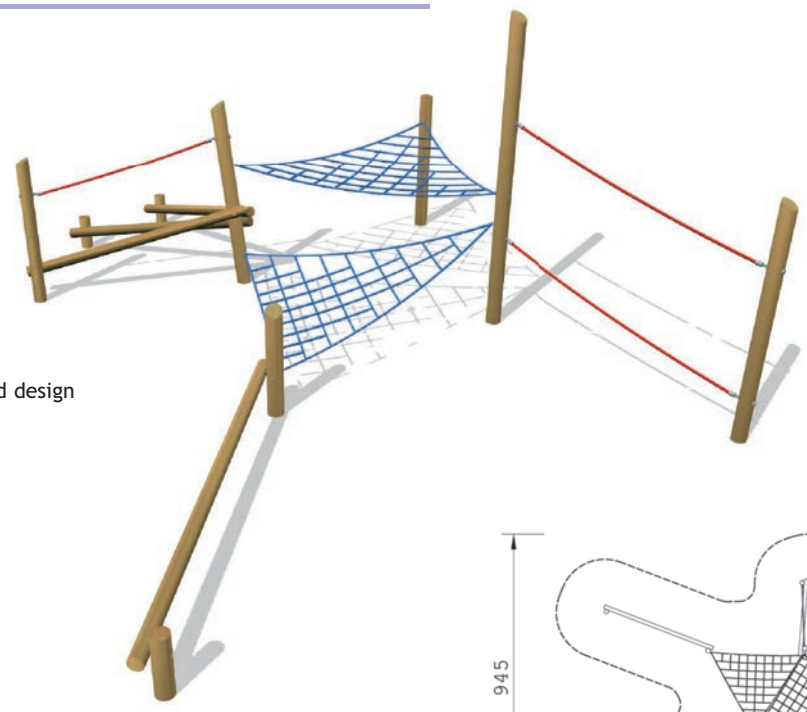
- ca. 3 P. x ca. 8.0 h
  Hoisting equipment required
- ca. 2 P. x ca. 7.0 h

- 5 - 12 years

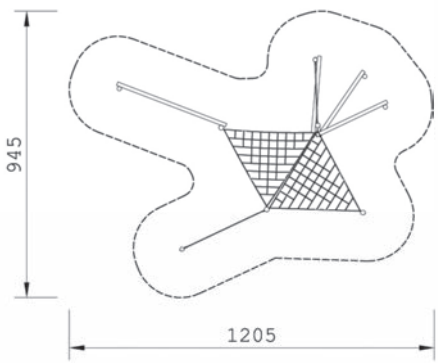
Components:
1 Funnel net made of polyamide Hercules ropes
2 Triangular nets made of polyamide Hercules ropes
1 Hammock with tipping prevention made of polyamide Hercules ropes
8 Post, partly with climbing notches
2 Crossbeams

Net system Taunus	●			906171300 R	906171300 S

Ape's Palace



Robinia wood design



Scale 1:250

- 12.80 x 3.60 x 3.20 m
- 8.95 x 6.45 x 3.30 m

- 3.00 m
- 1.45 m

EN 1176

Components:
2 Triangular nets made of polyamide Hercules ropes
3 Balancing beams
1 Balancing beam with holding rope made of polyamide Hercules ropes
1 Balancing rope with holding rope made of polyamide Hercules ropes
9 Post

Ape's Palace	●			906171450 R	906171450 S

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

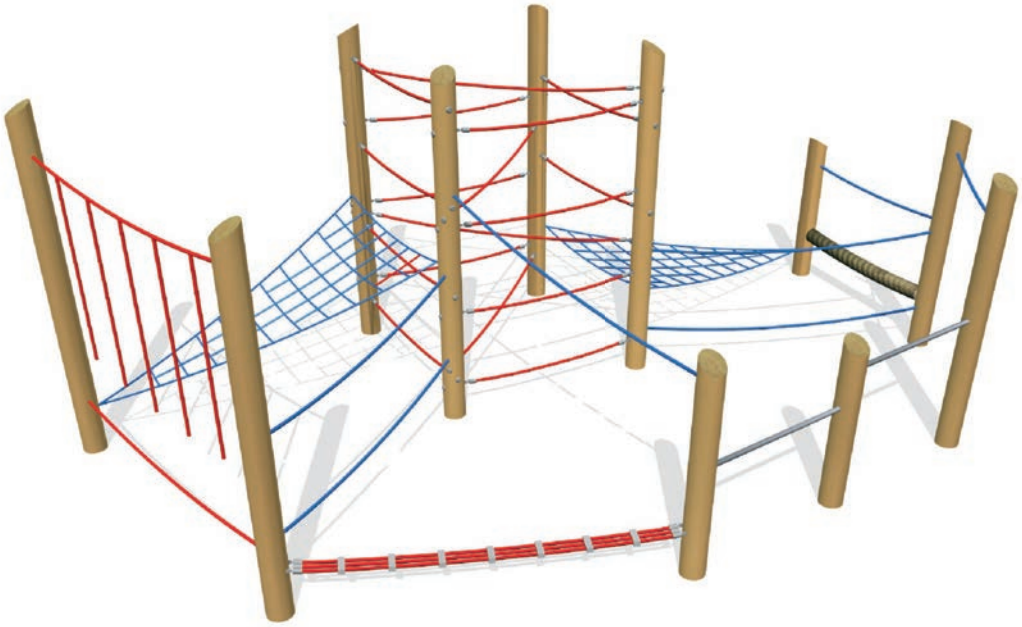
R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

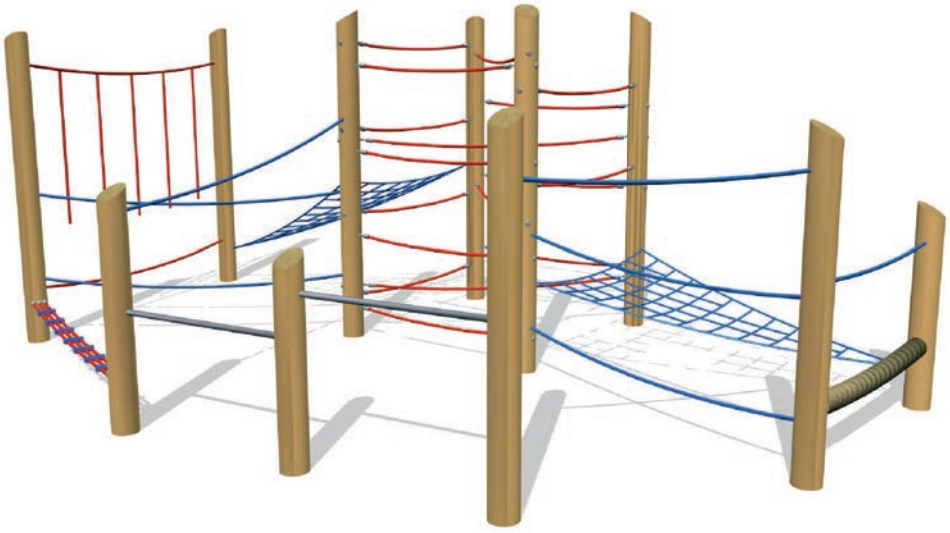
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Net system Bornheim



Robinia wood design



11 x 60 x 60 x 100 cm
Concrete needed:
ca. 2.20 m³

Total weight:
ca. 1100 kg
Heaviest individual part:
ca. 110 kg

ca. 3 P. x ca. 10.0 h
Hoisting equipment
required

5 - 12 years

8.20 x 5.20 x 3.10 m

2.80 m

EN 1176

Design options

Coniferous wood:
Spruce/pine, green,
on galv. steel feet

K

Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

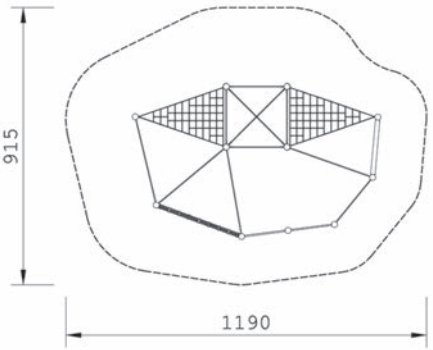
L

Robinia / oak, glazed

R

Steel posts, galv.,
wooden parts oak

S



Scale 1:250

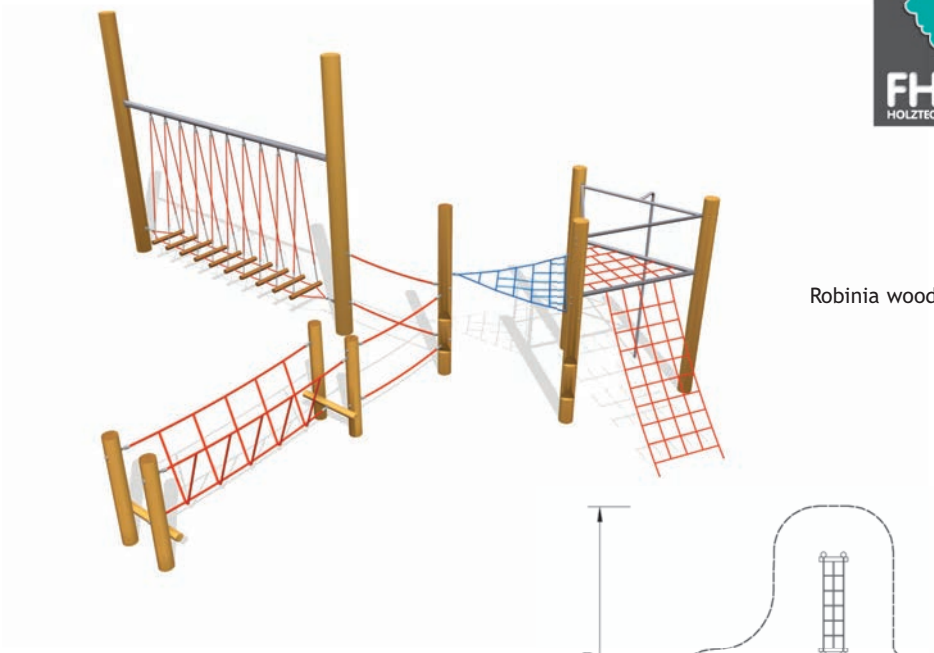
Components:
1 Rope labyrinth made of polyamide Hercules ropes
2 Triangular nets
1 Balancing rope with vertical holding ropes made of polyamide Hercules ropes
1 Propylene balancing rope end with holding rope made of polyamide Hercules ropes
2 Horizontal bars 0.90 / 1.20 m
2 Balancing ropes with holding ropes made of polyamide Hercules ropes
2 Hanging ropes made of polyamide Hercules ropes
11 Post
1 Balancing band

Net system Bornheim			906171500 R	906171500 S

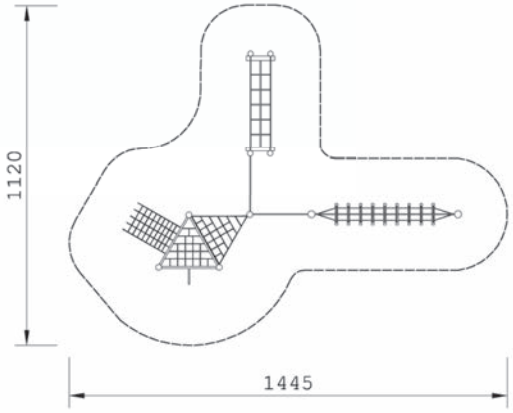
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Net system Egge



Robinia wood design



Scale 1:250

- 2 x 125 x 60 x 100 cm
  4 x 60 x 60 x 100 cm
  2 x 80 x 80 x 120 cm
  3 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 2.80 m³
- 4 x 60 x 60 x 100 cm
  7 x 70 x 70 x 100 cm
  Concrete needed:
  ca. 3.10 m³

Total weight:
- ca. 1050 kg
- ca. 800 kg

Heaviest individual part:
- ca. 360 kg
- ca. 110 kg

- ca. 3 P. x ca. 8.0 h
- ca. 3 P. x ca. 8.0 h

Hoisting equipment required

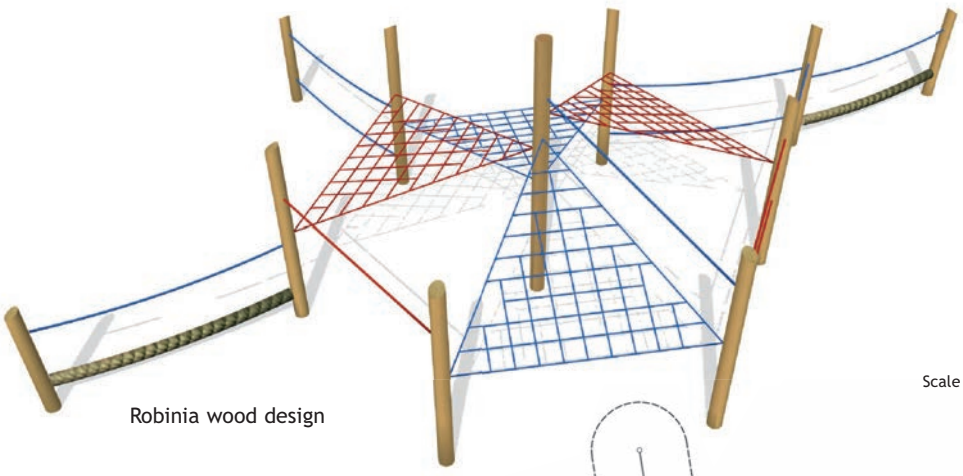
- 4 - 12 years
- 5 - 12 years

- 11.20 x 7.70 x 3.70 m
- 14.10 x 9.00 x 3.50 m

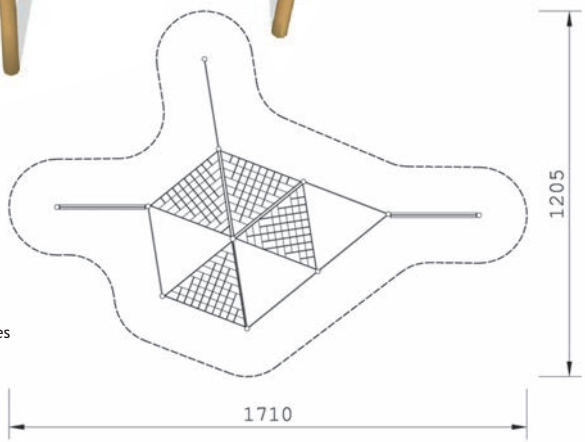
Components:
1 Triangle bridge, ropes made of polyamide Hercules ropes
2 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Triangular bridge made of polyamide Hercules ropes
2 Triangular nets made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Vertical climbing net made of polyamide Hercules ropes
6 Post, partly with climbing notches
2 End frames

Net system Egge	●			906171550 R	906171550 S

Net system Elze



Robinia wood design



Scale 1:250

- 2.00 m
- 2.50 m

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Components:
4 Triangular nets made of polyamide Hercules ropes
2 Balancing rope ends with holding rope made of polyamide Hercules ropes
4 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Hanging rope made of polyamide Hercules ropes
1 Holding rope made of polyamide Hercules ropes
11 Post

Net system Elze	●			906171600 R	906171600 S

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Climbing systems



Climbing system Birkenfeld, robinia



Climbing system Feldberg, robinia

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2 x 50 x 50 x 80 cm
1 x 115 x 60 x 80 cm
1 x 80 x 60 x 80 cm
9 x 60 x 60 x 100 cm
3 x 60 x 60 x 80 cm
Concrete needed:
ca. 3.00 m³

Total weight:
ca. 1100 kg
Heaviest individual part:
ca. 290 kg

ca. 3 P. x ca. 10.0 h
Hoisting equipment
required

5 - 12 years

10.80 x 8.40 x 4.70 m

2.10 m

EN 1176





Robinia wood design

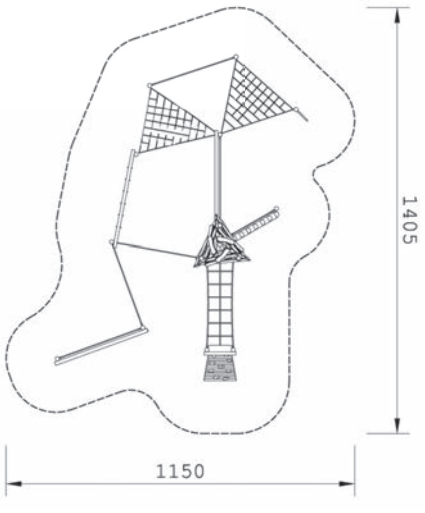
Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak



Scale 1:250

Components:
1 Triangular platform with Robinson roof PH 1.70 m
1 Triangular bridge made of polyamide Hercules ropes
1 Climbing ramp
2 Balancing beam with holding rope made of polyamide Hercules ropes
2 Triangular nets made of polyamide Hercules ropes
3 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Hanging bar with grip rings
1 Climbing log with holding rope made of polyamide Hercules ropes

Climbing system Birkenfeld			906171650 R	906171650 S

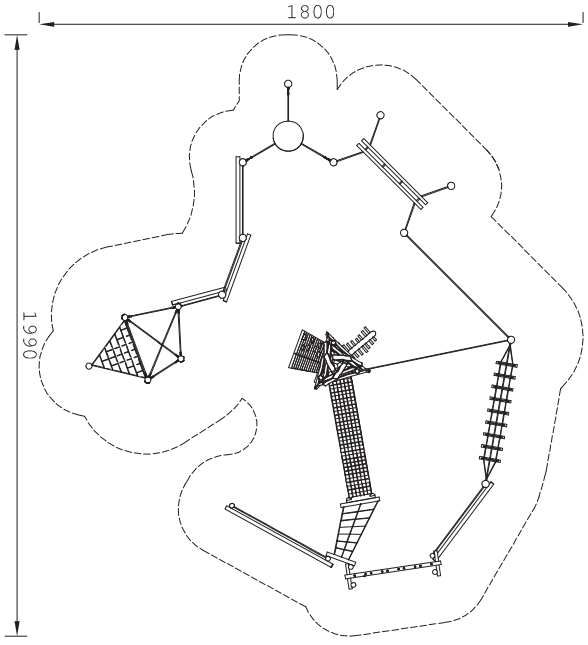
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Robinia wood design





Scale 1:250

Components:
1 Triangular platform with Robinson roof PH 1.95 m
1 Climbing ramp
1 Stepladder
1 Net tunnel bridge made of polyamide Hercules ropes
1 Sloping trapezoid net made of polyamide Hercules ropes
1 Balancing bridge
2 Balancing beams with holding ropes made of polyamide Hercules ropes
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Triangle bridge made of polyamide Hercules ropes
1 Balancing rope with vertical holding ropes, polyamide Hercules ropes
1 Suspended balancing beam
1 Balancing plate
3 Squared timber balancing boards with holding ropes made of polyamide Hercules ropes
1 Rope labyrinth made of polyamide Hercules ropes
1 Triangular net made of polyamide Hercules ropes

2 x 80 x 80 x 120 cm
2 x 115 x 60 x 100 cm
20 x 60 x 60 x 100 cm
2 x 50 x 50 x 80 cm
1 x 100 x 50 x 80 cm
Concrete needed:
ca. 6.50 m³

Total weight:
ca. 3850 kg
Heaviest individual part:
ca. 290 kg

ca. 3 P. x ca. 24.0 h
Hoisting equipment required

6 - 12 years

17.00 x 14.30 x 4.80 m

2.80 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Climbing system Feldberg			906171700 R	906171700 S

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Net systems



Climbing system Hellerberg, steel posts



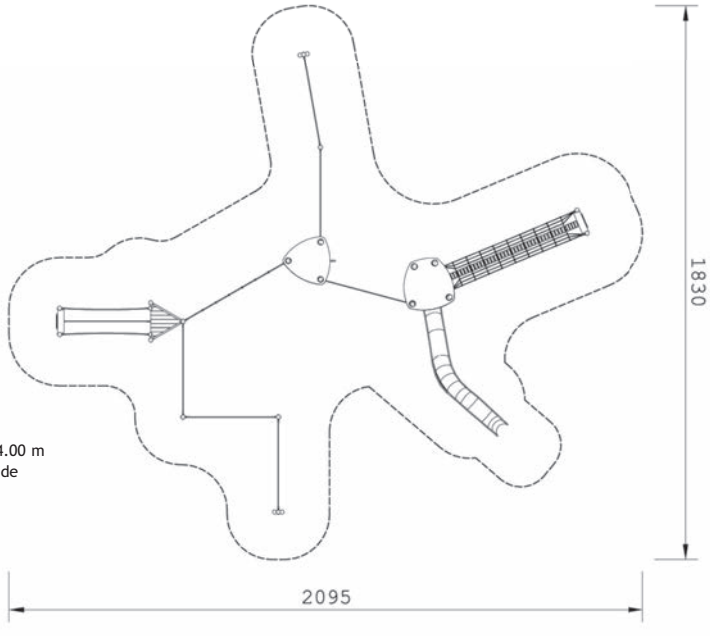
Climbing system “Jungle Forest“, robinia

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Steel version





Scale 1:250

19 x 60 x 60 x 100 cm
1 x 70 x 50 x 60 cm
Concrete needed:
ca. 4.00 m³

Total weight:
ca. 1520 kg
Heaviest individual part:
ca. 430 kg

ca. 3 P. x ca. 16.0 h
Hoisting equipment
required

5 - 12 years

17.55 x 15.30 x 4.65 m

2.20 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Components:
1 Triangular platform without roof, PH 1.70 m
1 Triangular platform with roof, PH 1.95 m
1 Trapezoid platform with roof, PH 2.20 m
1 Jungle bridge with wooden steps incl. end frame L 4.00 m
6 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Rope bridge made of polyamide Hercules ropes incl. end frame
1 Harp-style rope element made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Climbing wall
1 Vertical ladder
1 Slide PH 2.20 m
Slide not included, please select from chapter 2!

Climbing system Hellerberg			906171750 R	906171750 S

▶ Subject to technical modifications ▶ Regular maintenance checks

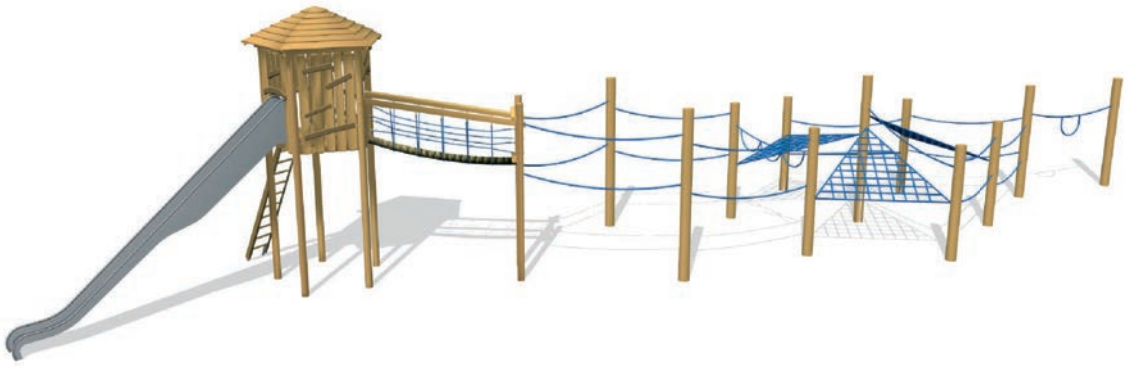
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Climbing system “Jungle Forest“

5 x 60 x 60 x 80 cm
1 x 50 x 70 x 60 cm
1 x 80 x 40 x 80 cm
13 x 70 x 70 x 100 cm
Concrete needed:
ca. 5.30 m³

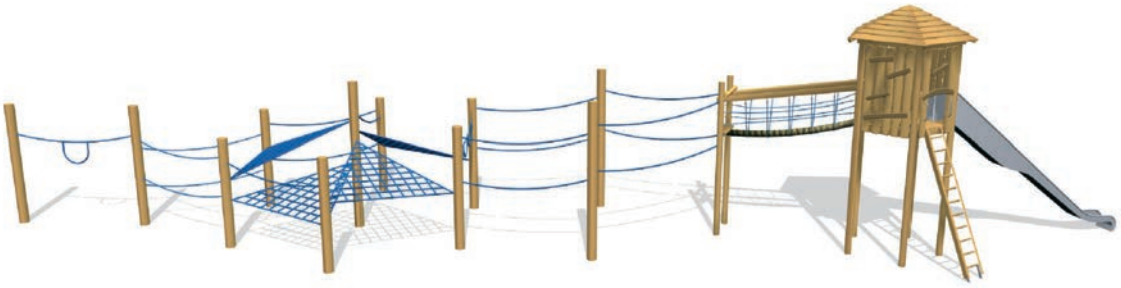
Total weight:
ca. 1950 kg
Heaviest individual part:
ca. 1000 kg

ca. 4 P. x ca. 16.0 h
Hoisting equipment required



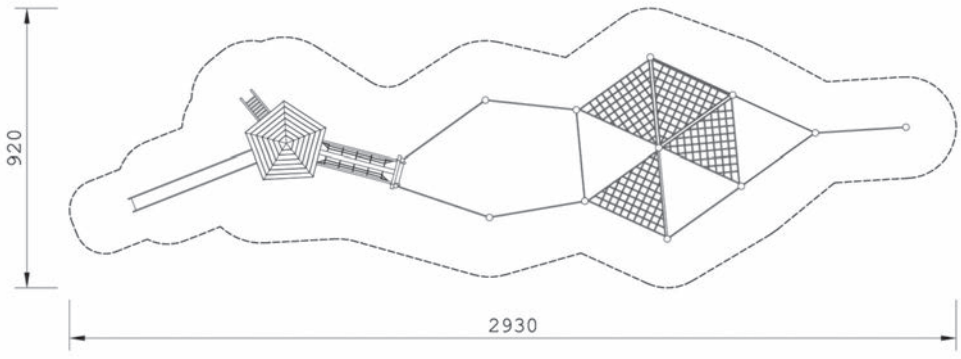
Robinia wood design

6 - 12 years



25.80 x 6.20 x 5.20 m

2.95 m



Scale 1:250

EN 1176

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Components:
1 Pentagonal platform with roof and closed walls, PH 2.95 m
1 Sloping wooden ladder
1 Jungle bridge with rope made of polyamide Hercules ropes
7 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Hanging garland made of polyamide Hercules ropes
4 Triangular nets made of polyamide Hercules ropes
2 Holding ropes made of polyamide Hercules ropes
1 Rope loop made of polyamide Hercules ropes
1 Slide PH 2.95 m
Slide not included, please select from chapter 2!

Climbing system “Jungle Forest“			906171800 R	906171800 S

▶ Subject to technical modifications ▶ Regular maintenance checks

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Net system Buchengarten



4 x 80 x 80 x 120 cm
5 x 60 x 60 x 100 cm
3 x 50 x 50 x 80 cm
Concrete needed:
ca. 3.60 m³

Total weight:
ca. 730 kg
Heaviest individual part:
ca. 85 kg

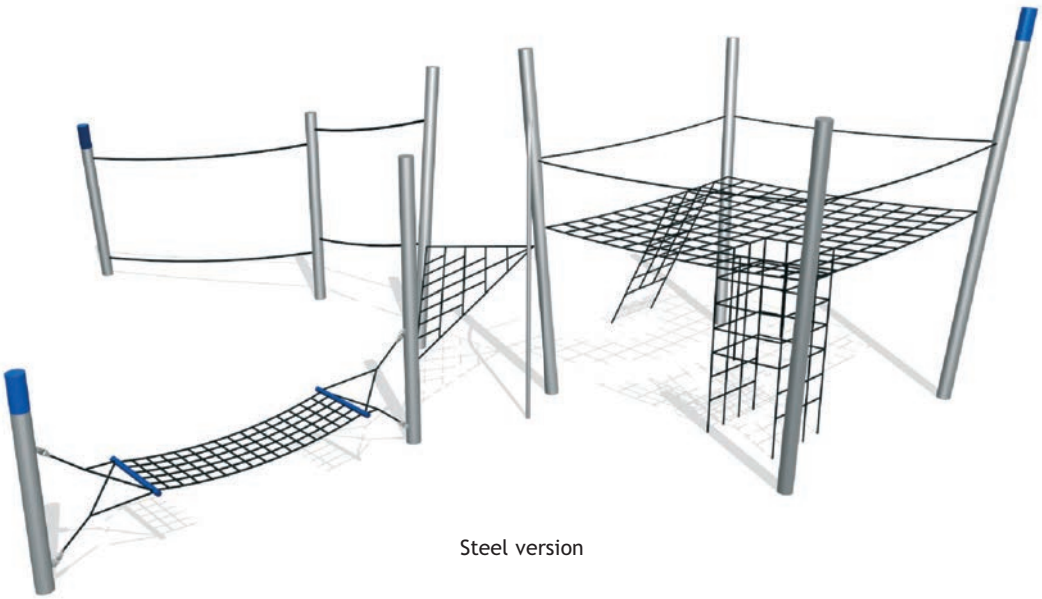
ca. 3 P. x ca. 10.0 h

5 - 12 years

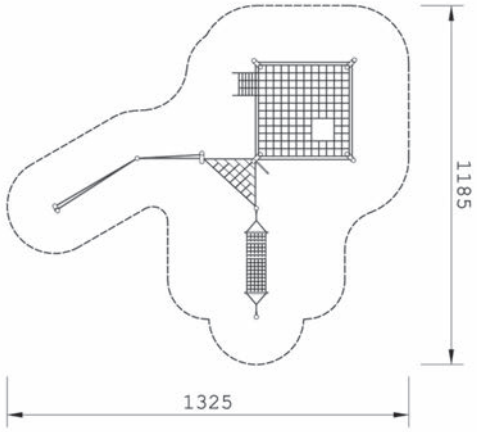
10.00 x 8.60 x 4.00 m

2.00 m

EN 1176



Steel version



Scale 1:250

Components:
1 Funnel net with 4 holding ropes made of polyamide Hercules ropes
1 Vertical climbing net made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Triangular net made of polyamide Hercules ropes
2 Balancing ropes with holding ropes made of polyamide Hercules ropes
1 Hammock with tipping prevention made of polyamide Hercules ropes

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Net system Buchengarten			906171850 R	906171850 S

▶ Subject to technical modifications ▶ Regular maintenance checks

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Climbing systems



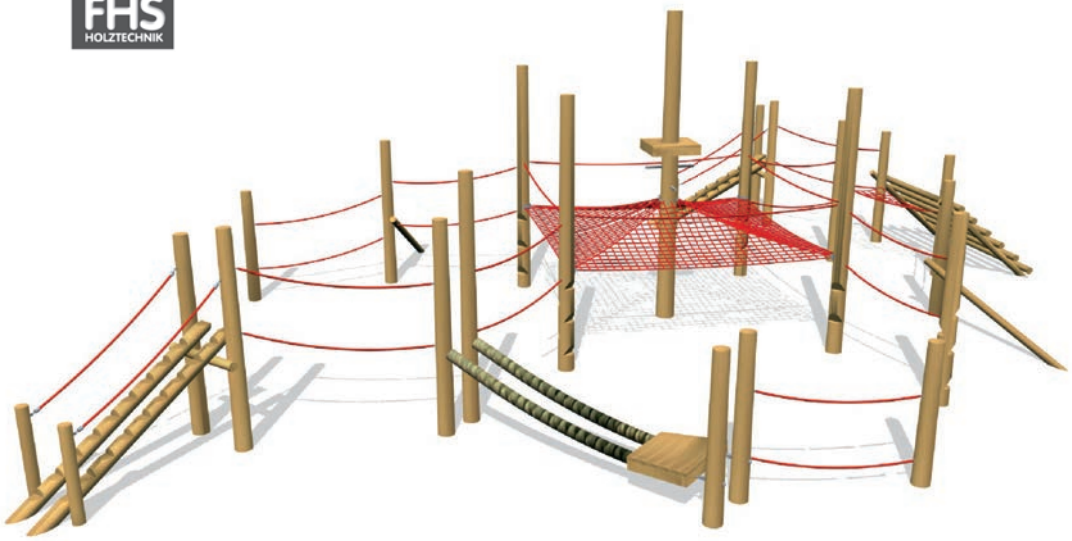
Climbing system Brocken, robinia



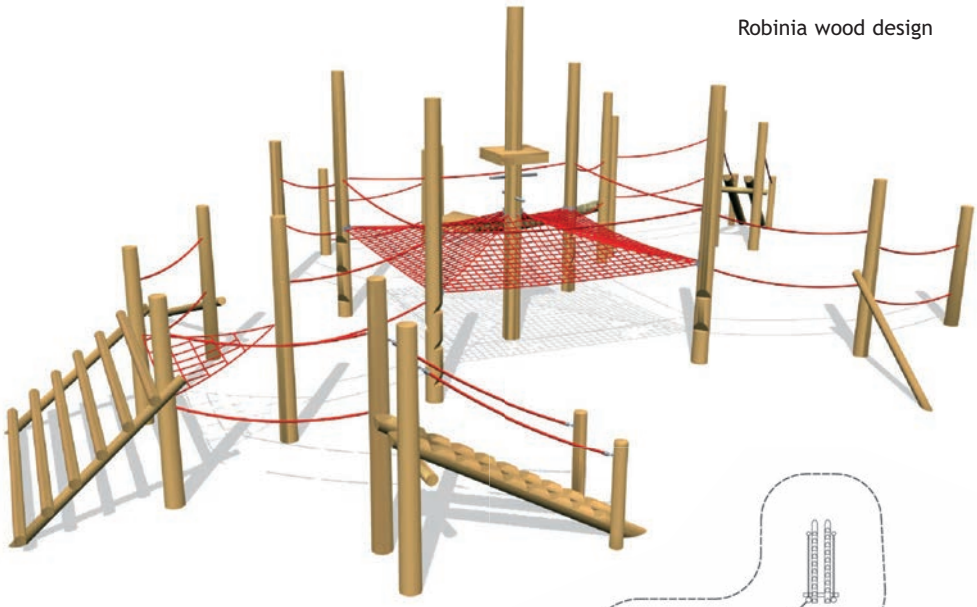
Charles - Dickens, robinia

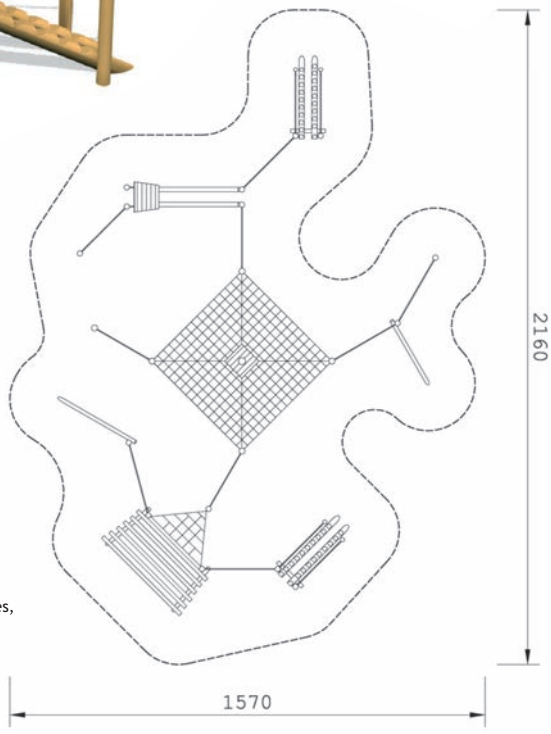
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Climbing system Brocken



Robinia wood design





Scale 1:250

Components:
1 Square suspended net with holding ropes made of polyamide Hercules ropes, with lookout platform
9 Balancing ropes with holding ropes made of polyamide Hercules ropes
2 Double climbing logs with holding ropes made of polyamide Hercules ropes
2 Polypropylene rope ends with wobbly platform
2 Sloping balancing beams
1 Triangular net made of polyamide Hercules ropes
1 Sloping ladder element

5 x 80 x 80 x 120 cm
2 x 180 x 90 x 80 cm
4 x 180 x 40 x 80 cm
20 x 60 x 60 x 100 cm
Concrete needed:
ca. 8.30 m³

Total weight:
ca. 3660 kg
Heaviest individual part:
ca. 400 kg

ca. 4 P. x ca. 24.0 h
Hoisting equipment required

6 - 12 years

18.50 x 12.60 x 5.00 m

1.50 m

EN 1176

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Climbing system Brocken			906171900 R	906171900 S

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4 x 70 x 70 x 120 cm
3 x 60 x 60 x 100 cm
9 x 50 x 50 x 80 cm
Concrete needed:
ca. 3.00 m³

Total weight:
ca. 1900 kg
Heaviest individual part:
ca. 550 kg

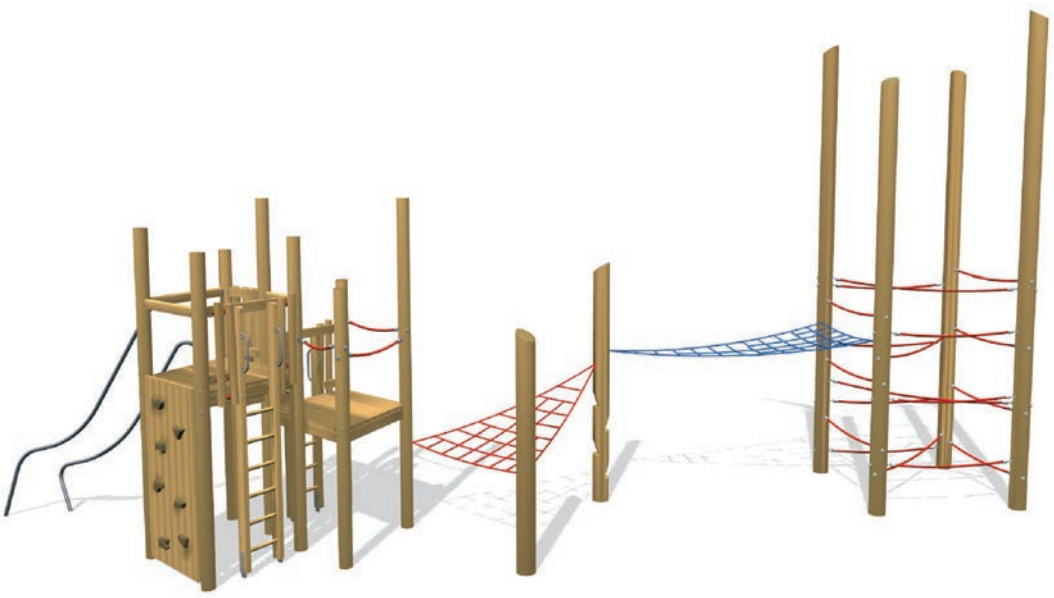
ca. 3 P. x ca. 16.0 h
Hoisting equipment
required

6 - 12 years

12.40 x 3.40 x 6.0 m

2.80 m

EN 1176



Robinia wood design



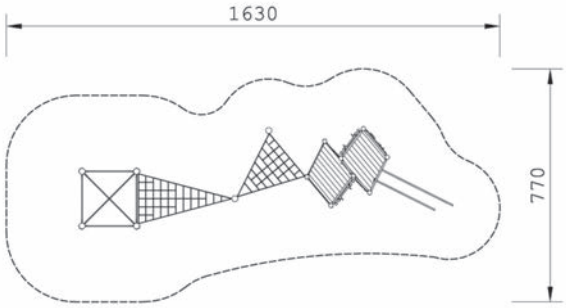
Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak



Scale 1:250

Components:
2 Diamond-shaped platforms, PH 1.70 / 1.95 m
1 Rail slide
2 Triangular nets made of polyamide Hercules ropes
18 Ropes made of polyamide Hercules ropes
2 Ladders
1 Free-climbing wall
6 Posts, partly with climbing notches

Charles - Dickens			906171950 R	906171950 S

Subject to technical modifications Regular maintenance checks

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Climbing systems



Climbing nest, robinia



Climbing system Wehberg, robinia

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9 x 120 x 40 x 80 cm
7 x 50 x 50 x 80 cm
1 x 120 x 120 x 80 cm
1 x 50 x 70 x 60 cm
Concrete needed:
ca. 3.45 m³

Total weight:
ca. 1600 kg
Heaviest individual part:
ca. 550 kg

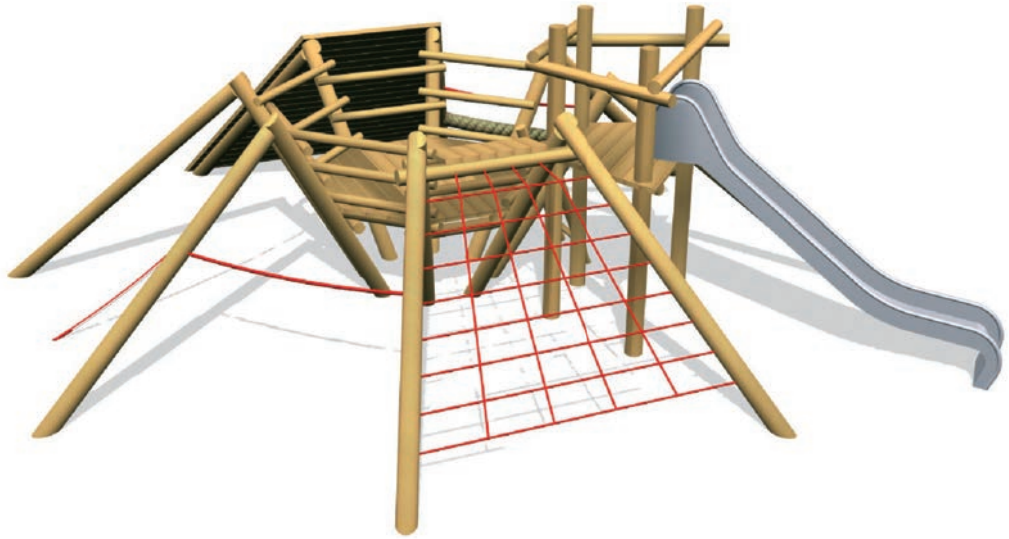
ca. 3 P. x ca. 10.0 h
Hoisting equipment
required

4 - 12 years

7.10 x 7.10 x 2.45 m

1.90 m

EN 1176



Robinia wood design



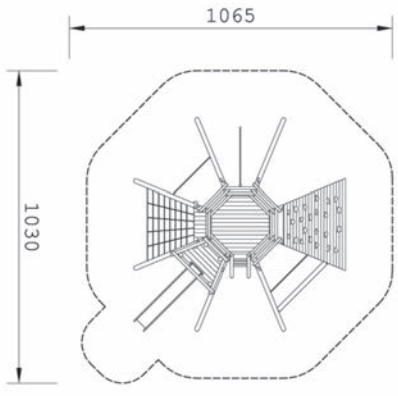
Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak



Scale 1:250

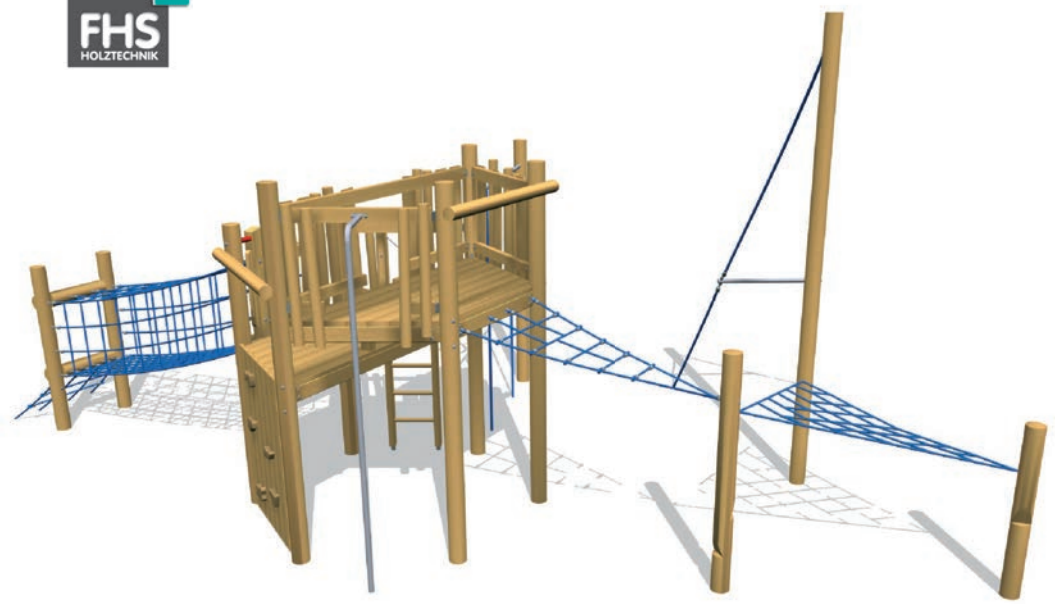
Components:
1 Octagonal platform, PH 0.95 m
1 Trapezoid net made of polyamide Hercules ropes
1 Climbing rope made of polyamide Hercules ropes
1 Balancing rope end with Holding rope made of polyamide Hercules ropes
1 Sloping ramp
1 Trapezoid slide platform, PH 1.45 m
1 Sloping wooden ladder with rope rungs
1 Sloping hanging rope
1 Slide PH 1.45 m
Slide not included, please select from chapter 2!

Climbing nest	906181050 K	906181050 L	906181050 R	

▶ Subject to technical modifications ▶ Regular maintenance checks

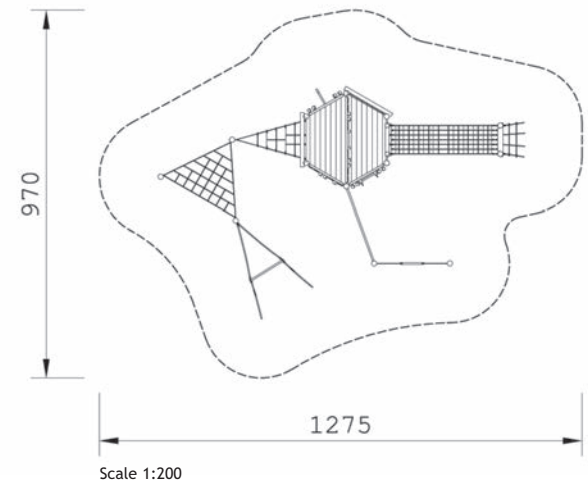
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Climbing system Wehberg





Robinia wood design



Scale 1:200

Components:
1 ½ hexagonal platform without roof, PH 1.95 m
1 ½ hexagonal platform without roof, PH 1.45 m
2 Triangular lying nets made of polyamide Hercules ropes
1 Climbing rope made of polyamide Hercules ropes
1 Stainless steel sliding pole
2 Hanging ropes made of polyamide Hercules ropes
1 Stainless steel gymnastics ring
1 Net tunnel made of polyamide Hercules ropes
1 Vertical climbing net made of polyamide Hercules ropes
1 Free-climbing wall
1 Vertical ladder

3 x 40 x 40 x 80 cm
5 x 60 x 60 x 100 cm
4 x 50 x 50 x 80 cm
1 x 130 x 30 x 80 cm
1 x 125 x 50 x 100 cm
1 x 155 x 40 x 80 cm
Concrete needed:
ca. 2.40 m³

Total weight:
ca. 1200 kg
Heaviest individual part:
ca. 800 kg

ca. 3 P. x ca. 9.0 h
Hoisting equipment
required

6 - 12 years

9.70 x 6.20 x 4.05 m

2.25 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Climbing system Wehberg			906182700 R	

▶ Subject to technical modifications ▶ Regular maintenance checks

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Climbing walls



Climbing wall (sanded), free-standing



Climbing wall (screen print), wall-mounted



Climbing wall (screen print), free-standing



Boulder wall (sanded)



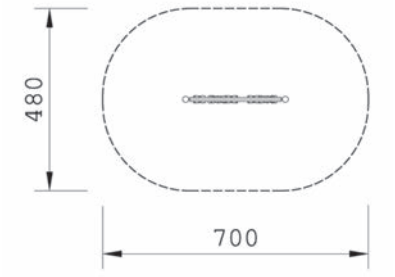
Climbing wall (screen print), free-standing



Climbing wall with climb-over protection (screen print)

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Climbing wall, free-standing, 2.50 x 2.50 m



Scale 1:200

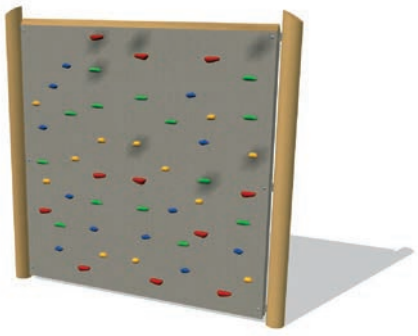


Illustration: sanded

Components:
1 Climbing wall 2.50 x 2.50 m
2 Post

Note: Observe accident prevention insurance regulations for school playground use!

Climbing wall, free-standing			
Can be climbed on from one side, sanded	906181100 R	906181100 S	
Can be climbed on from both sides, sanded	906181110 R	906181110 S	
Can be climbed on from one side, screen print	906181120 R	906181120 S	
Can be climbed on from both sides, screen print	906181130 R	906181130 S	

Climbing wall, free-standing, 3.00 x 3.00 m

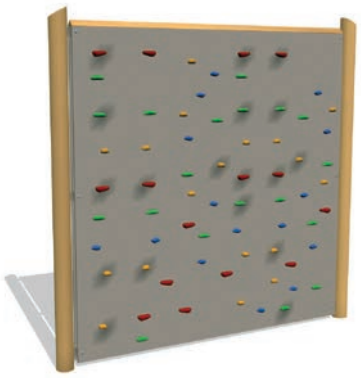
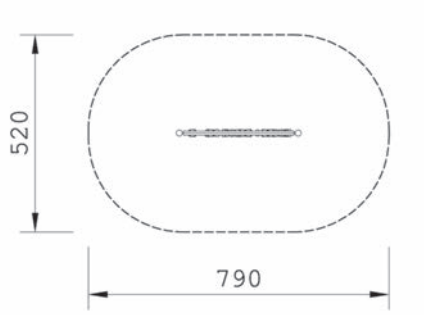


Illustration: sanded



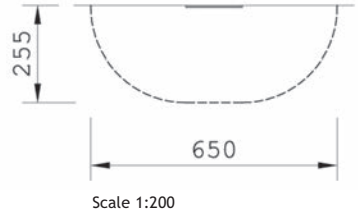
Scale 1:200

Components:
1 Climbing wall 3.00 x 3.00 m
2 Post

Note: Observe accident prevention insurance regulations for school playground use!

Climbing wall, free-standing			
Can be climbed on from one side, sanded	906181150 R	906181150 S	
Can be climbed on from both sides, sanded	906181160 R	906181160 S	
Can be climbed on from one side, screen print	906181170 R	906181170 S	
Can be climbed on from both sides, screen print	906181180 R	906181180 S	

Climbing wall, wall-mounted



Scale 1:200

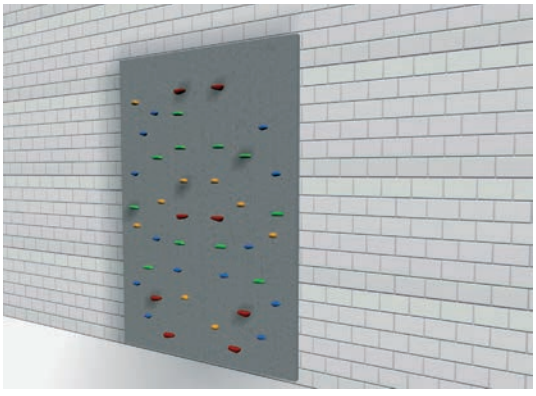


Illustration: sanded

Components:
1 Climbing wall 1.50 x 3.00 m
1 Galv. steel frame (substructure)

Note: Observe accident prevention insurance regulations for school playground use!

Climbing wall, wall-mounted, sanded	906181200 0		
Climbing wall, wall-mounted, screen print	906181210 0		

- 2 x 60 x 60 x 80 cm
  Concrete needed: ca. 0.30 m³
- Total weight:
  - ca. 450 kg
  - ca. 460 kg
  - ca. 160 kg
  Heaviest individual part:
  - ca. 180 kg
  - ca. 190 kg
- ca. 2 P. x ca. 2.0 h
  Hoisting equipment required
  - ca. 2 P. x ca. 2.0 h
- 5 - 12 years
- 6 - 12 years
- 2.80 x 0.20 x 2.70 m
- 3.30 x 0.20 x 3.10 m
- 1.50 x 0.10 x 3.00 m
- 2.60 m
- 3.00 m
- Drop height = Climbing wall height (max. 3.00 m)
- EN 1176

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

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Boulder wall

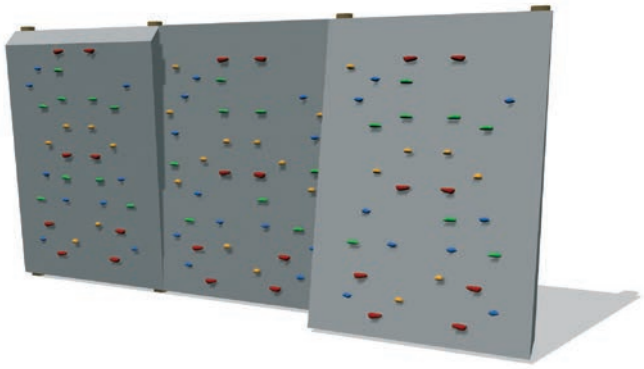
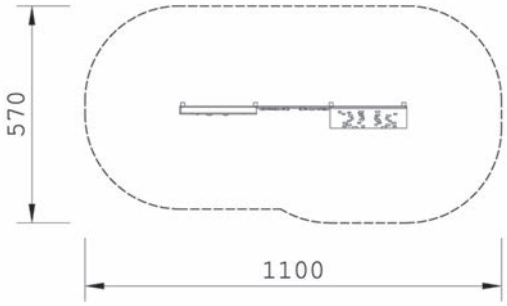


Illustration: sanded



Scale 1:200

- 4 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.80 m³
- 3 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.60 m³

Total weight:
- ca. 730 kg
- ca. 425 kg

Heaviest individual part:
- ca. 200 kg
- ca. 300 kg

- ca. 3 P. x ca. 8.0 h
  Hoisting equipment required
- ca. 3 P. x ca. 2.0 h

- 6 - 12 years

Components:
3 Climbing wall elements (vertical, sloping, overhanging), can be climbed on from one side only
4 Steel posts

Note: Observe accident prevention insurance regulations for school playground use!

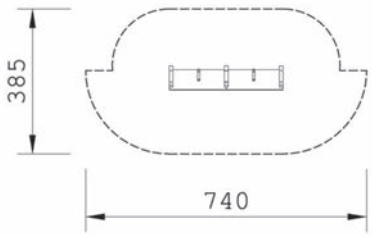
- 6.00 x 0.60 x 3.00 m
- 3.00 x 0.55 x 3.40 m

Boulder wall, sanded	●			906181250 S
Boulder wall, screen print				906181260 S

Climbing wall with climb-over protection



Illustration: sanded



Scale 1:200

- 3.00 m
- 2.50 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green, on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Components:
2 Climbing walls 1.50 x 3.00 m incl. steel post, can be climbed on from one side only

Note: Observe accident prevention insurance regulations for school playground use!

Climbing wall with climb-over protection, sanded	●			906181300 S
Climbing wall with climb-over protection, screen print				906181310 S

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Playtime activity points



Playtime activity point Kalkar, robinia



Playtime activity point Much, robinia (modified)



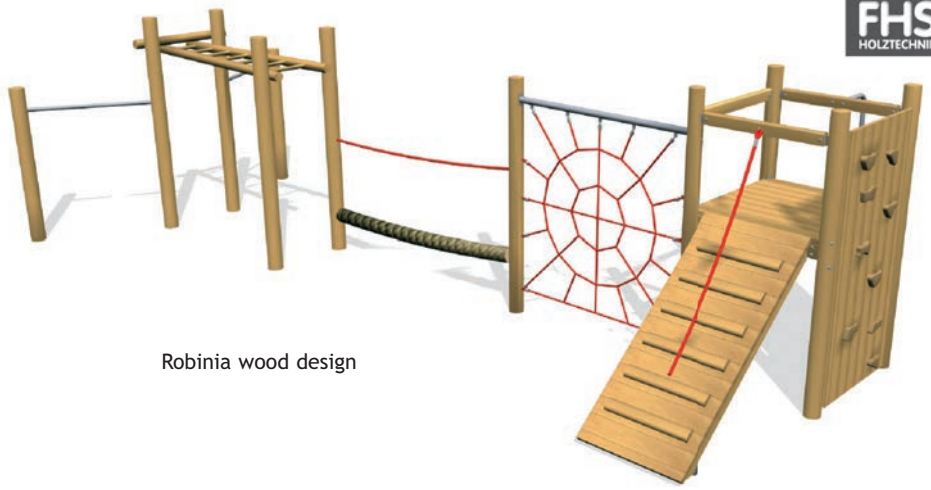
Detailed view, triangular net



Playtime activity point Eisfeld, robinia (modified)

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Playtime activity point Biel



Robinia wood design

- 12 x 50 x 50 x 80 cm
  2 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 1.80 m³
- 9 x 50 x 50 x 80 cm
  1 x 95 x 50 x 80 cm
  4 x 50 x 50 x 100 cm
  Concrete needed:
  ca. 1.80 m³

Total weight:
- ca. 910 kg
- ca. 920 kg

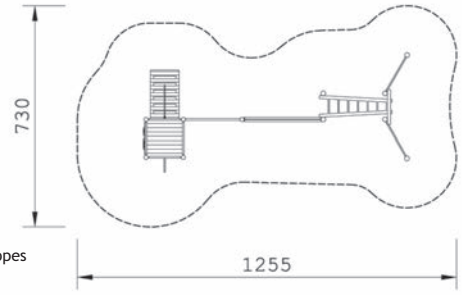
Heaviest individual part:
- ca. 370 kg
- ca. 270 kg

- ca. 3 P. x ca. 8.0 h

Hoisting equipment required
- ca. 3 P. x ca. 8.0 h

- 6 - 12 years

- 3.90 x 8.80 x 2.45 m
- 7.00 x 7.00 x 2.70 m

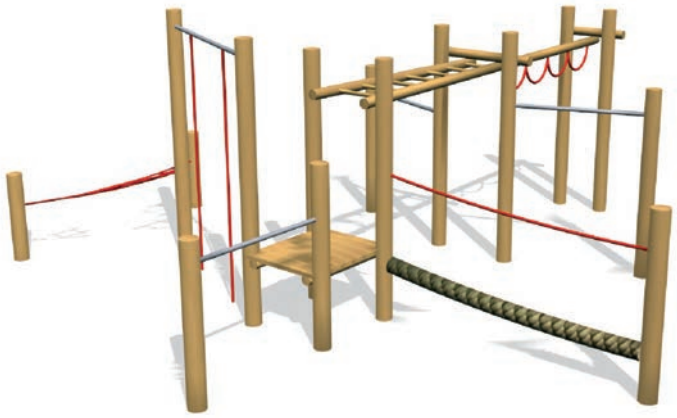


Scale 1:250

Components:
1 Square platform PH 1.45 m
1 Free-climbing wall with wooden handles 1.03 x 2.25 m
1 Stainless steel sliding pole
1 Ramp with horizontal rope ladder made of polyamide Hercules ropes
1 Spiderweb net made of polyamide Hercules ropes
1 Propylene balancing rope end with holding rope made of polyamide Hercules ropes
1 Rope ladder
2 Horizontal bars 1.60 / 1.50 m

Playtime activity point Biel			906182100 R	906182100 S

Playtime activity point Eisfeld



Robinia wood design

- 2.25 m
- 2.10 m

EN 1176

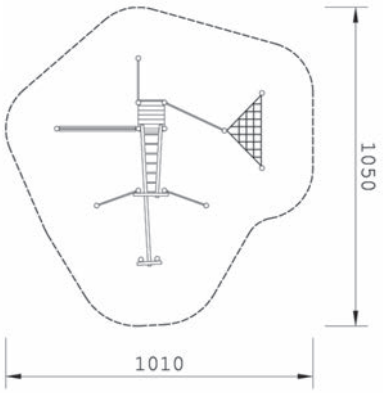
Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak



Scale 1:250

Components:
1 Square platform PH 0.70 m
3 Horizontal bars 1.20 / 1.70 / 1.50 m
1 Hanging loop made of polyamide Hercules ropes
1 Rope ladder
2 Vertical hanging ropes made of polyamide Hercules ropes
1 Triangular lying net made of polyamide Hercules ropes
1 Propylene balancing rope end with holding rope made of polyamide Hercules ropes

Playtime activity point Eisfeld			906182050 R	906182050 S

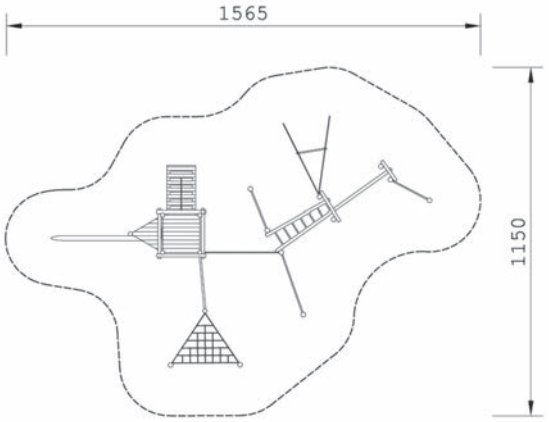
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Playtime activity point Kalkar



Robinia wood design



Scale 1:250

Components:
1 Climbing rope made of polyamide Hercules ropes
1 Hanging loop made of polyamide Hercules ropes
1 Rope ladder
2 Vertical hanging ropes made of polyamide Hercules ropes
2 Horizontal bars 1.50 / 1.60 m
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Spiderweb net made of polyamide Hercules ropes
1 Square platform PH 1.45 m
1 Triangular platform, PH 0.70 m
1 Wooden platform ladder
1 Balancing beam
1 Triangular lying net made of polyamide Hercules ropes
1 Ramp with hanging rope made of polyamide Hercules ropes

Playtime activity point Kalkar	●	906182150 K	906182150 L	906182150 R	906182150 S

● 3 x 60 x 60 x 100 cm
15 x 50 x 50 x 80 cm
1 x 105 x 50 x 80 cm
1 x 200 x 40 x 80 cm
Concrete needed:
ca. 2.70 m³
● 7 x 50 x 50 x 80 cm
1 x 105 x 50 x 80 cm
3 x 60 x 60 x 100 cm
2 x 60 x 60 x 80 cm
Concrete needed:
ca. 2.60 m³

Total weight:
● ca. 1440 kg
● ca. 1250 kg
Heaviest individual part:
● ca. 320 kg
● ca. 90 kg

● ca. 3 P. x ca. 8.0 h
Hoisting equipment required
● ca. 3 P. x ca. 8.0 h

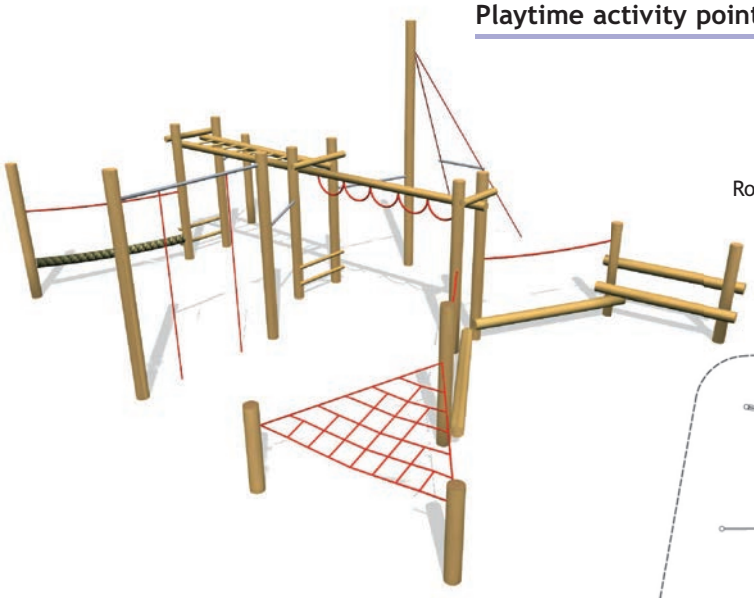
●● 6 - 12 years

● 15.65 x 11.50 x 3.85 m
● 8.70 x 9.60 x 4.05 m

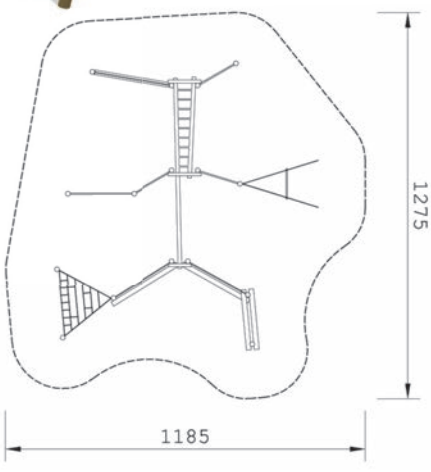
●● 2.20 m

EN 1176

Playtime activity point Much



Robinia wood design



Scale 1:250

Components:
1 Climbing rope made of polyamide Hercules ropes
1 Hanging loop made of polyamide Hercules ropes
1 Rope ladder
1 Propylene balancing rope end with holding rope made of polyamide Hercules ropes
3 Horizontal bars 1.60 / 1.60 / 1.60 m
2 Vertical holding ropes made of polyamide Hercules ropes
2 Balancing beams with holding ropes made of polyamide Hercules ropes
1 Hangout bench
1 Triangular lying net made of polyamide Hercules ropes

Playtime activity point Much	●			906182200 R	906182200 S

Design options

K
Coniferous wood: Spruce/pine, green, on galv. steel feet

L
Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

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13 x 50 x 50 x 80 cm
3 x 105 x 50 x 80 cm
1 x 155 x 50 x 80 cm
6 x 60 x 60 x 100 cm
Concrete needed:
ca. 3.90 m³

Total weight:
ca. 1850 kg
Heaviest individual part:
ca. 390 kg

ca. 3 P. x ca. 16.0 h
Hoisting equipment
required

6 - 12 years

19.80 x 8.50 x 4.10 m

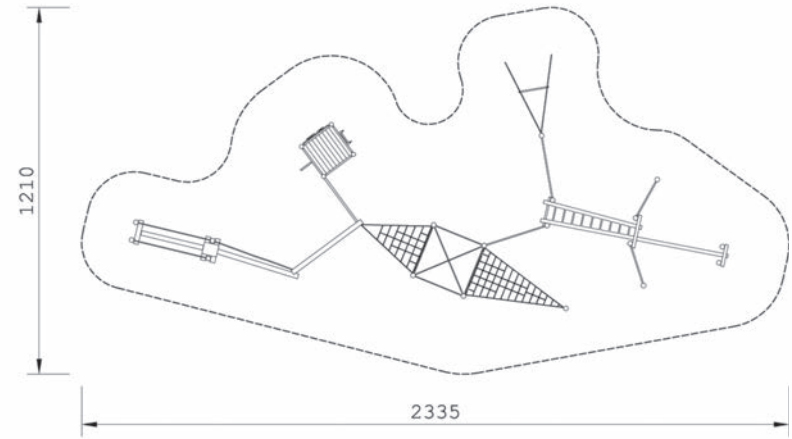
2.80 m

EN 1176



Robinia wood design





Scale 1:250

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

Components:

1 Propylene balancing rope end with 2 holding ropes made of polyamide Hercules ropes
1 Balancing beam with holding rope made of polyamide Hercules ropes
1 Balancing rope with holding rope made of polyamide Hercules ropes
1 Spiderweb net made of polyamide Hercules ropes
1 Square platform, PH 1.45 m
1 Free-climbing wall with wooden handles 1.03 x 2.25 m
1 Vertical wooden ladder
2 Triangular nets made of polyamide Hercules ropes
1 Stainless steel sliding pole
1 Rope labyrinth made of polyamide Hercules ropes
2 Vertical hanging ropes made of polyamide Hercules ropes
1 Hanging loop made of polyamide Hercules ropes
1 Rope ladder
2 Horizontal bars 1.50 / 1.60 m
1 Rope loop made of polyamide Hercules ropes
1 Climbing rope made of polyamide Hercules ropes

Playtime activity point Limburg			906182250 R	906182250 S

▶ Subject to technical modifications ▶ Regular maintenance checks

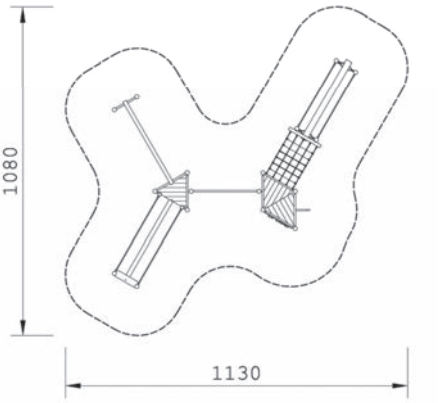
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Playtime activity point Kehlstein



Robinia wood design





Scale 1:250

Components:
1 Balancing plank with holding rope made of polyamide Hercules ropes
1 Vertical climbing net made of polyamide Hercules ropes
3 Triangular platforms, PH 0.95 / 1.20 / 1.45 m
1 Free-climbing wall 1.03 x 2.25 m, sanded
1 Vertical climbing net made of polyamide Hercules ropes
1 Balancing bridge
1 Balancing beam with 2 holding ropes made of polyamide Hercules ropes
1 Stainless steel sliding pole

Playtime activity point Kehlstein ●			906182350 R	906182350 S

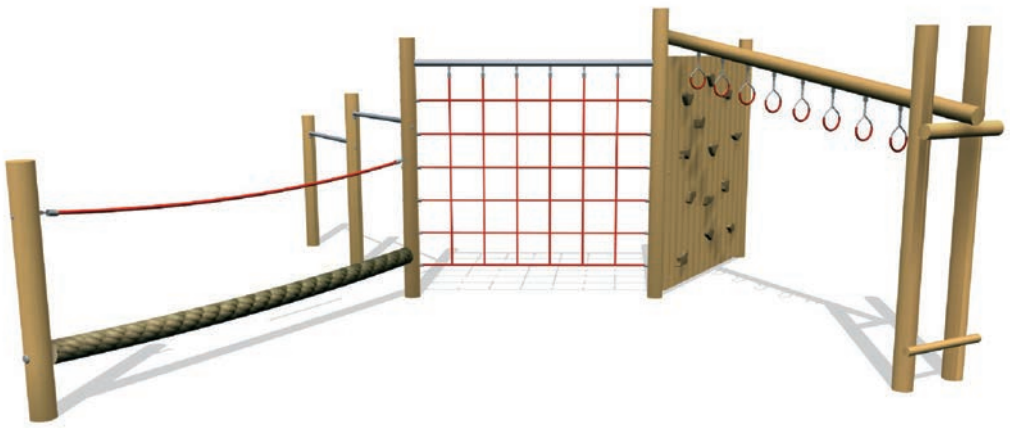
● 18 x 50 x 50 x 80 cm
Concrete needed:
ca. 1.80 m³
● 6 x 60 x 60 x 80 cm
1 x 100 x 50 x 80 cm
Concrete needed:
ca. 1.80 m³

Total weight:
● ca. 1100 kg
● ca. 670 kg
Heaviest individual part:
● ca. 240 kg
● ca. 370 kg

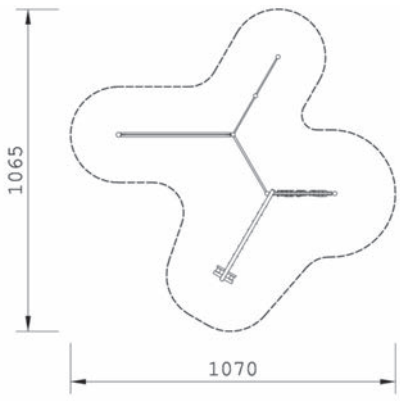
● ca. 3 P. x ca. 8.0 h
Hoisting equipment required
● ca. 3 P. x ca. 6.0 h

●● 5 - 12 years

Star-shaped play system



Robinia wood design



Scale 1:250

Components:
1 Hanging bar with grip rings
1 Free-climbing wall with wooden handles 2.20 x 2.05 m,
can be climbed on from both sides
1 Vertical climbing net made of polyamide Hercules ropes
2 Horizontal bars 1.25 / 1.60 m
1 Balancing rope end with holding rope made of polyamide Hercules ropes

Star-shaped play system ●			906182400 R	906182400 S

● 8.10 x 7.60 x 2.35 m
● 7.60 x 7.30 x 2.60 m

● 2.15 m
● 2.20 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

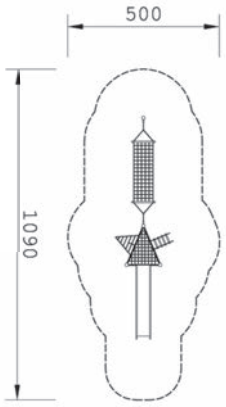
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Vogelsberg



Steel version



Scale 1:250

Components:
1 Triangular net platform PH 1.20 m with holding ropes, net made of polyamide Hercules ropes
1 Rope ladder made of polyamide Hercules ropes
1 Sloping triangular scramble net, made of polyamide Hercules ropes
1 Hammock with tipping prevention made of polyamide Hercules ropes
1 Slide PH 1.20 m (only available with stainless steel tower slide)
Slide not included, please select from chapter 2!

- 4 x 60 x 60 x 100 cm
  1 x 50 x 50 x 80 cm
  1 x 50 x 70 x 60 cm
  1 x 50 x 70 x 80 cm
  Concrete needed:
  ca. 1.30 m³
- 12 x 50 x 50 x 80 cm
  4 x 60 x 60 x 100 cm
  1 x 30 x 30 x 60 cm
  Concrete needed:
  ca. 2.10 m³

Total weight:
- ca. 240 kg
- ca. 1500 kg

Heaviest individual part:
- ca. 180 kg
- ca. 270 kg

- ca. 3 P. x ca. 3.0 h
- ca. 3 P. x ca. 10.0 h

Hoisting equipment required

- 3 - 12 years
- 4 - 12 years

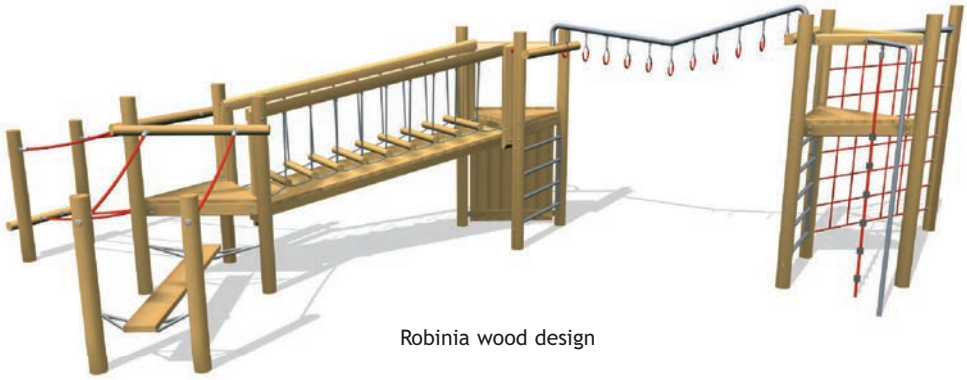
- 7.40 x 1.90 x 2.05 m
- 10.00 x 6.80 x 2.70 m

- 1.20 m
- 2.40 m

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Vogelsberg				906182500 R	906182500 S

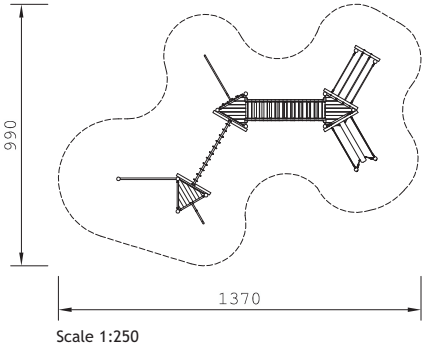
Climbing system Duffel



Robinia wood design



Components:
3 Triangular platforms, PH 0.95 / 1.45 / 1.70 m
1 Vertical climbing net made of polyamide Hercules ropes
2 Stainless steel wall bars
1 Stainless steel rod with jungle rope made of polyamide Hercules ropes
1 Hanging bar with grip rings
1 Free-climbing wall with wooden handles 1.03 x 1.45 m
1 Sloping stainless steel sliding pole
1 Wobbly chain bridge
2 Balancing ropes with 2 holding ropes made of polyamide Hercules ropes
1 Balancing plank with 2 holding ropes made of polyamide Hercules ropes



Scale 1:250

Design options

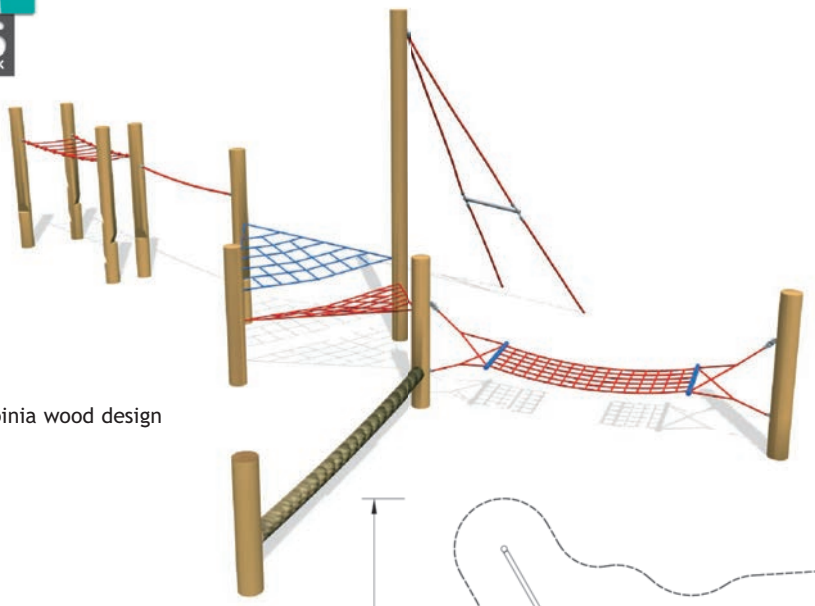
- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Climbing system Duffel		906182300 K	906182300 L	906182300 R	906182300 S

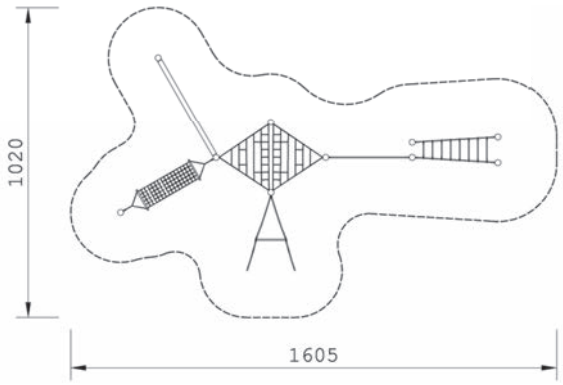
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Climbing combination Wildspitze



Robinia wood design



Scale 1:250

Components:
1 Hammock with tipping prevention made of polyamide Hercules ropes
1 Balancing rope end
2 Triangular nets made of polyamide Hercules ropes
1 Climbing rope made of polyamide Hercules ropes
1 Hanging rope made of polyamide Hercules ropes
1 Rope hanging ladder made of polyamide Hercules ropes

Climbing combination Wildspitze ●			906182450 R	906182450 S

- ● 8 x 60 x 60 x 100 cm
  1 x 110 x 60 x 100 cm
  2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 3.20 m³
- ● 14 x 50 x 50 x 80 cm
  1 x 90 x 50 x 80 cm
  Concrete needed:
  ca. 1.70 m³

Total weight:
- ● ca. 860 kg
- ● ca. 850 kg

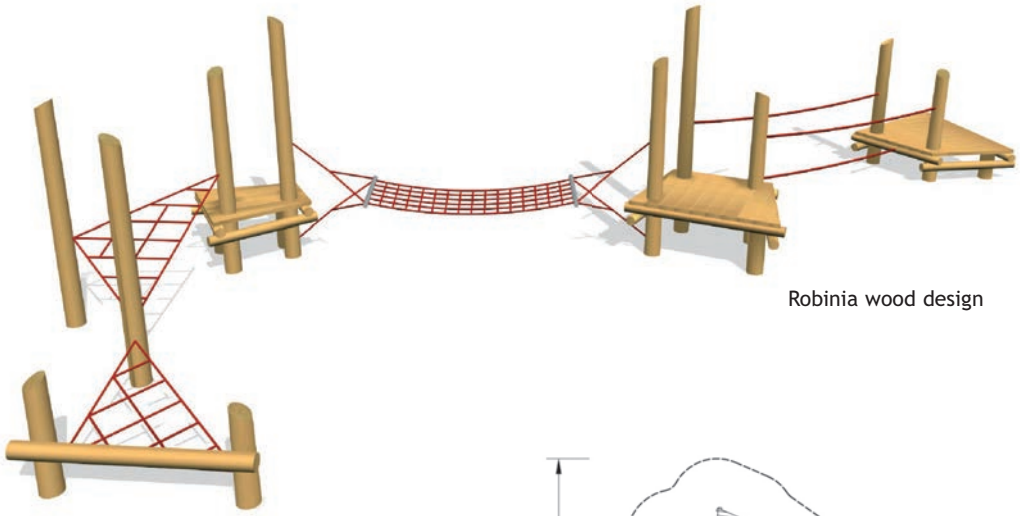
Heaviest individual part:
- ● ca. 135 kg
- ● ca. 240 kg

- ● ca. 3 P. x ca. 8.0 h
- ● ca. 3 P. x ca. 6.0 h

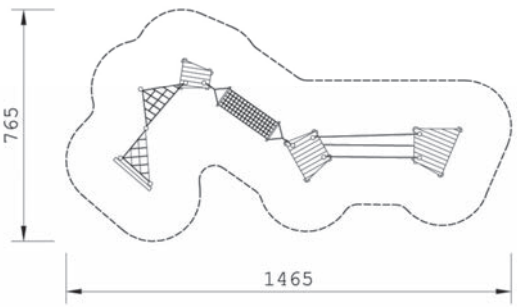
- ●● 3 - 12 years

- ● 12.70 x 7.20 x 4.05 m
- ● 11.50 x 4.40 x 2.40 m

Schlehengarten



Robinia wood design



Scale 1:250

Components:
3 Trapezoid platforms 0.40 / 0.60 / 0.60 m
1 Balancing rope with 2 holding ropes made of polyamide Hercules ropes
1 Hammock with tipping prevention made of polyamide Hercules ropes
2 Triangular nets made of polyamide Hercules ropes

Schlehengarten ●			906182550 R	906182550 S

- ● 1.80 m
- ● 1.00 m

EN 1176

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

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6 x 90 x 40 x 80 cm
24 x 60 x 60 x 100 cm
Concrete needed:
ca. 5.70 m³

Total weight:
ca. 1800 kg
Heaviest individual part:
ca. 75 kg

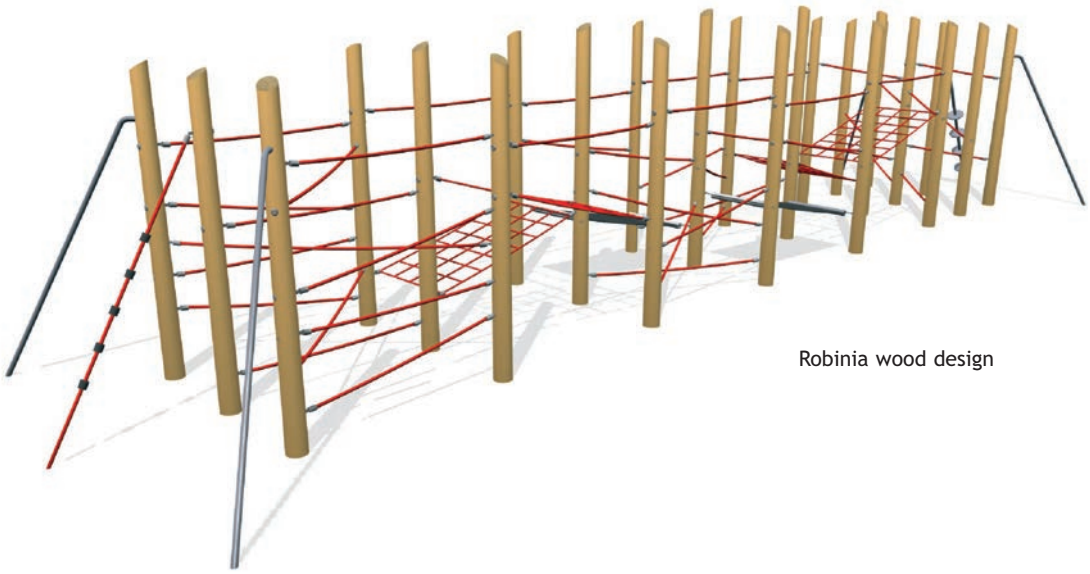
ca. 3 P. x ca. 16.0 h

5 - 12 years

14.85 x 4.10 x 3.00 m

2.25 m

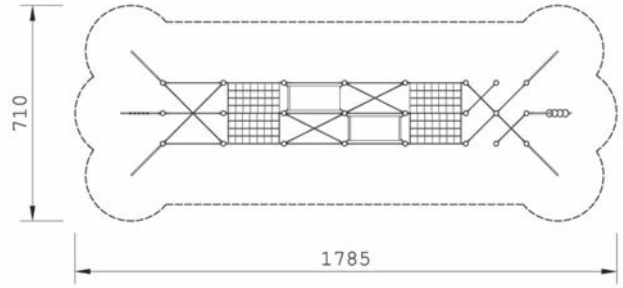
EN 1176



Robinia wood design



Steel version



Scale 1:250

Design options

K — Coniferous wood: Spruce/pine, green, on galv. steel feet

L — Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R — Robinia / oak, glazed

S — Steel posts, galv., wooden parts oak

Components:
24 Post
4 Stainless steel slide rods
1 Rope made of polyamide Hercules ropes with climbing blocks
1 Stainless steel pole with discs
2 Rubber mats
4 Climbing nets made of polyamide Hercules ropes
43 Ropes made of polyamide Hercules ropes

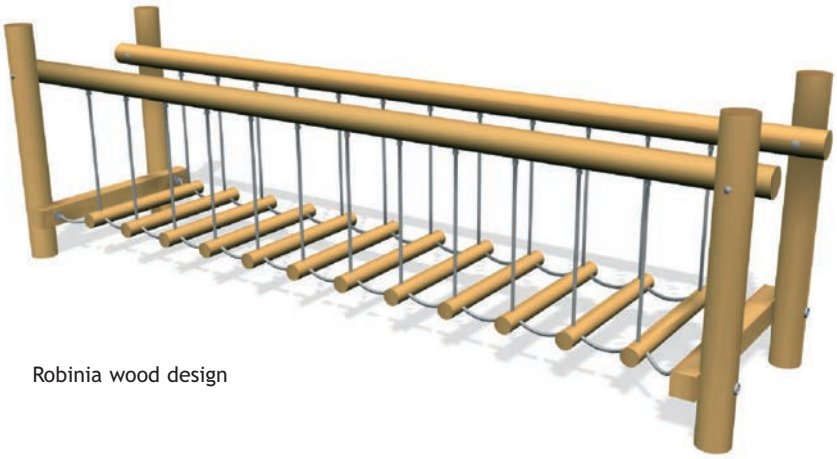
Climbing garden			906182650 R	906182650 S

Subject to technical modifications Regular maintenance checks

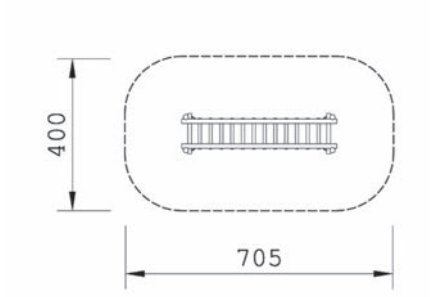
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Wobbly chain bridge





Robinia wood design



Scale 1:200

Components:
1 Wobbly chain gangplank unit with chain side sections
2 End frames

2 x 130 x 40 x 80 cm
Concrete needed:
ca. 0.50 m³

Total weight:
ca. 300 kg
Heaviest individual part:
ca. 45 kg

ca. 2 P. x ca. 2.0 h

4 - 12 years

4.05 x 1.00 x 0.90 m

0.30 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R
Robinia / oak, glazed

S
Steel posts, galv.,
wooden parts oak

Wobbly chain bridge	906191050 K	906191050 L	906191050 R	906191050 S

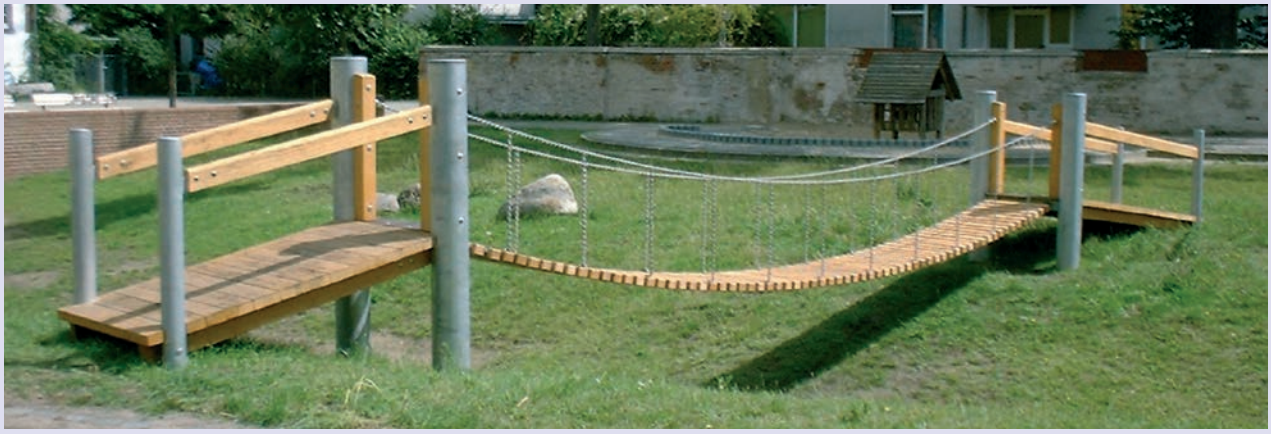
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Suspended bridges



Suspended bridge 8.60 m, robinia



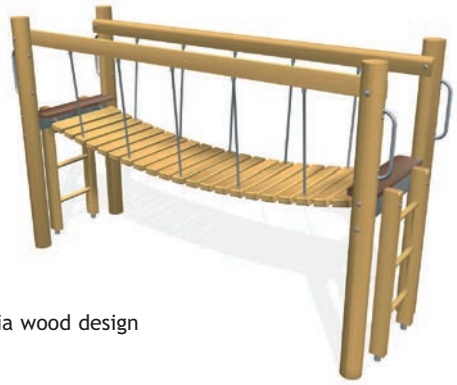
Suspended bridge with gangplanks, steel posts



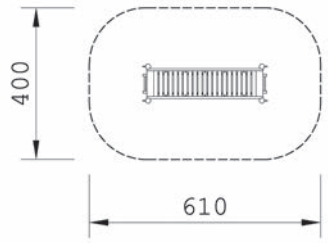
Suspended bridge, robinia

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Suspended bridge



Robinia wood design



Scale 1:200

Components:
1 Suspended bridge unit with wooden rail
2 End frames
2 Wooden ladders

Suspended bridge	●	906192100 K	906192100 L	906192100 R	906192100 S

● 2 x 130 x 50 x 80 cm
Concr. needed: ca. 0.70 m³
● 4 x 50 x 50 x 80 cm
4 x 40 x 40 x 80 cm
Concr. needed: ca. 0.68 m³
● 1 x 130 x 50 x 80 cm
1 x 50 x 50 x 80 cm
2 x 40 x 40 x 80 cm
Concr. needed: ca. 0.65 m³

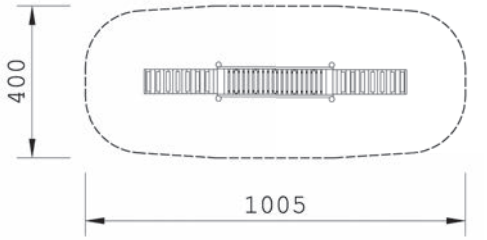
Total weight:
● ca. 340 kg
● ca. 480 kg
● ca. 420 kg
Heaviest individual part:
●●● ca. 110 kg

●● ca. 2 P. x ca. 1.5 h
● ca. 2 P. x ca. 2.0 h

Suspended bridge with ramp on both sides

Coniferous wood design





Scale 1:200

Components:
1 Suspended bridge unit with wooden rail
2 Ramps
2 End frames

Suspended bridge with ramp on both sides	●	906192050 K	906192050 L	906192050 R	906192050 S

●●● 3 - 12 years

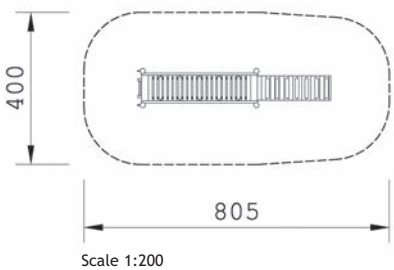
● 3.30 x 1.05 x 2.00 m
● 6.90 x 1.05 x 2.00 m
● 5.05 x 1.05 x 2.00 m

●●● 1.20 m

Suspended bridge with ramp on one side



Robinia wood design



Scale 1:200

Components:
1 Suspended bridge unit with wooden rail
2 End frames
1 Wooden ladder
1 Ramp

Suspended bridge with ramp on one side	●	906192150 K	906192150 L	906192150 R	906192150 S

EN 1176

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ Regular maintenance checks

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Suspended bridge 8.60 m

- 4 x 125 x 80 x 100 cm
  4 x 100 x 60 x 100 cm
  Concrete needed:
  ca. 4.40 m³
- 4 x 50 x 50 x 80 cm
  4 x 110 x 50 x 80 cm
  Concrete needed:
  ca. 1.50 m³
- 2 x 175 x 80 x 100 cm
  4 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 2.60 m³

Total weight:
- ca. 1300 kg
- ca. 1250 kg
- ca. 1000 kg

Heaviest individual part:
- ca. 470 kg
- ca. 250 kg
- ca. 200 kg

- ca. 3 P. x ca. 5.0 h
  Hoisting equipment required
- ca. 3 P. x ca. 6.0 h
  Hoisting equipment required
- ca. 3 P. x ca. 3.0 h
  Hoisting equipment required

- 4 - 12 years
- 3 - 12 years

- 8.66 x 1.60 x 2.36 m
- 10.60 x 1.40 x 2.15 m
- 12.95 x 1.20 x 1.40 m

- 1.40 m
- 1.20 m
- 0.40 m

Observe terrain situation

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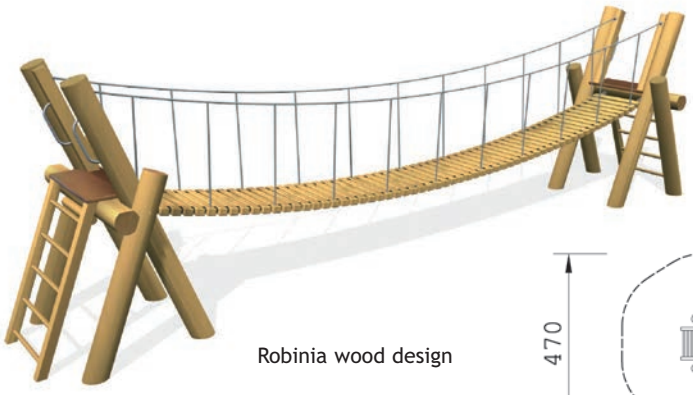
Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

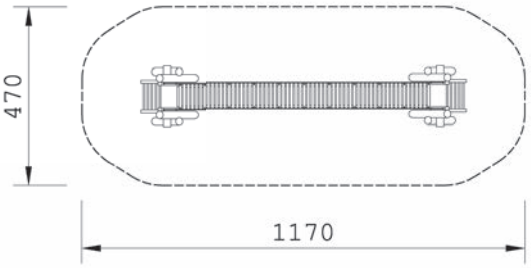
L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak



Robinia wood design

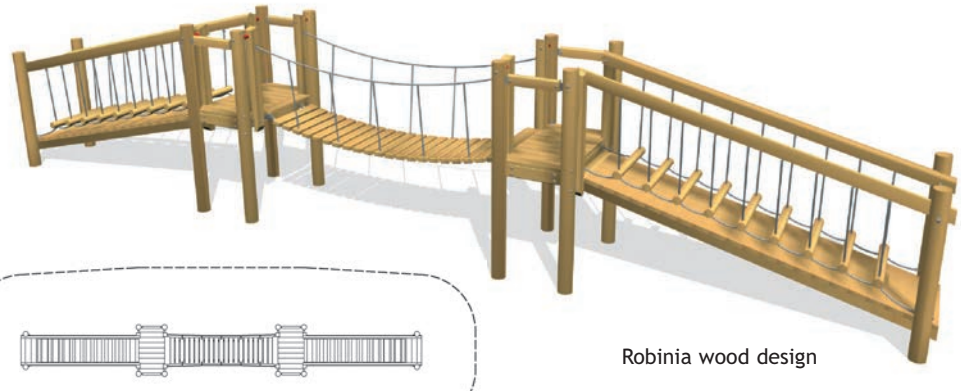


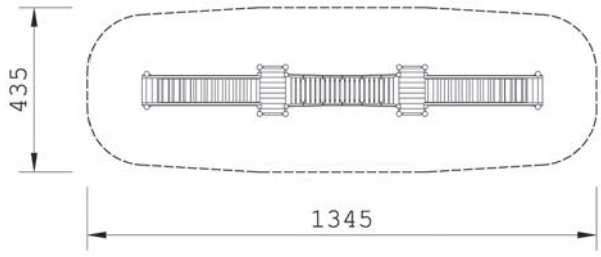
Scale 1:200

Components:
1 Suspended bridge unit with chain side sections
2 Wooden ladders
2 End frames

Suspended bridge 8.60 m ●	906192250 K	906192250 L	906192250 R	906192250 S

Suspended bridge with wobbly chain bridgeen





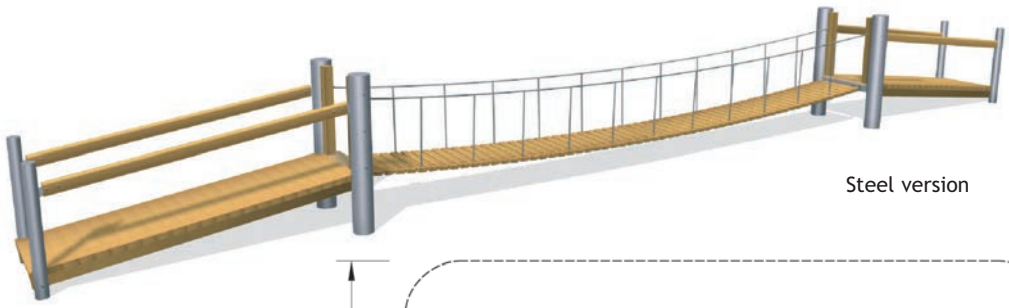
Scale 1:200

Robinia wood design

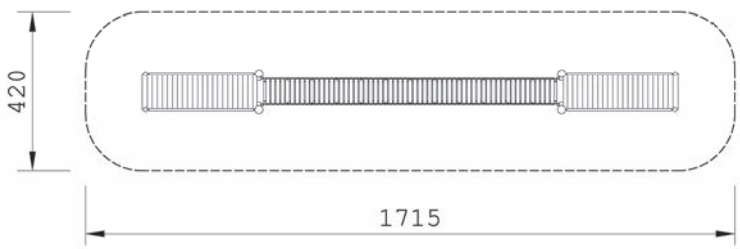
Components:
1 Suspended bridge unit with chain side sections
2 Wobbly chain bridges with step through protection
2 ½ Square platforms

Suspended bridge with chain side sections and wobbly gangplanks ●	906192200 K	906192200 L	906192200 R	906192200 S

Suspended bridge with gangplanks



Steel version



Scale 1:200

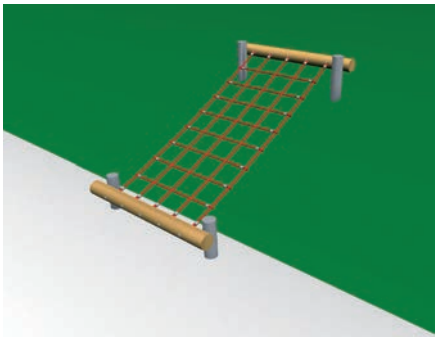
Components:
1 Suspended bridge unit with chain side sections
2 Gangplanks with handrail
2 End frames
4 Post

Suspended bridge with gangplanks ●			906192300 R	906192300 S

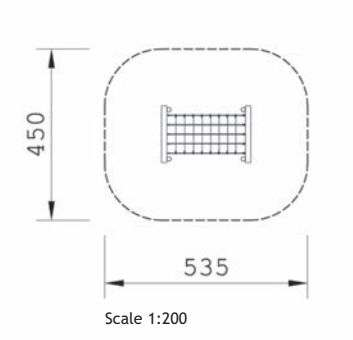
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Scramble net



Steel version



Scale 1:200

Components:
1 Climbing net made of polyamide Hercules ropes
2 Net end frames with posts

- 4 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.40 m³
- 1 x 110 x 50 x 80 cm
  2 x 40 x 40 x 80 cm
  Concrete needed:
  ca. 0.40 m³
- 1 x 50 x 50 x 80 cm
  1 x 70 x 50 x 80 cm
  Concrete needed:
  ca. 0.30 m³

Total weight:
- ca. 95 kg
- ca. 230 kg
- ca. 120 kg

Heaviest individual part:
- ca. 45 kg
- ca. 180 kg
- ca. 80 kg

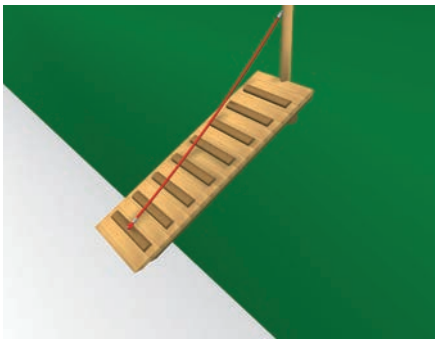
- ca. 2 P. x ca. 3.0 h
- ca. 2 P. x ca. 3.0 h

Hoisting equipment required
- ca. 2 P. x ca. 2.0 h

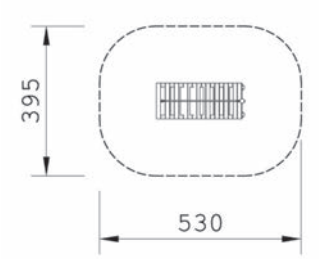
Scramble net	●			906193150 R	906193150 S

Ramp ascent





Robinia wood design



Scale 1:200

Components:
1 Ramp
1 Post with hanging rope made of polyamide Hercules ropes

- from 3 years

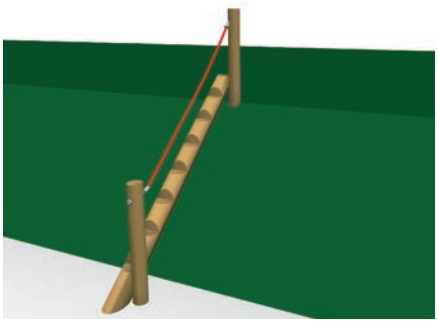
- 2.50 x 1.50 x 0.40 m
- 2.60 x 1.00 x 0.90 m
- 3.00 x 0.40 x 1.10 m

- Acc. to local conditions (usually less than 1.00 m)

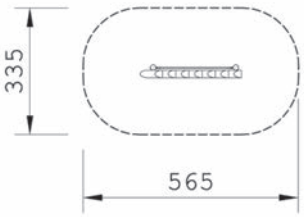
Ramp ascent	●			906193100 R	

Climbing log





Robinia wood design



Scale 1:200

Components:
1 Climbing log
1 Rope rail made of polyamide Hercules ropes with posts

- EN 1176

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

Climbing log	●			906193050 R	906193050 S

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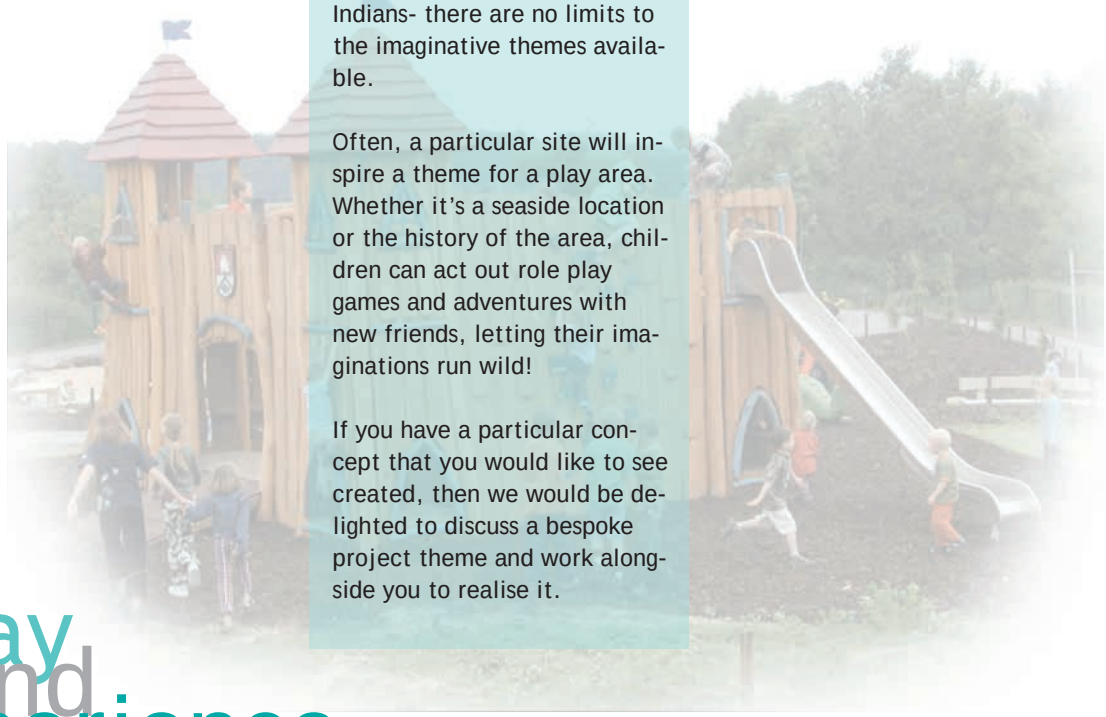
Themed playgrounds

Through working closely with a wide variety of clients over the years to create unique play spaces, we have developed a range of themed play equipment to enhance the play value of any play area.

From nautical items of equipment to entire play areas designed with a central theme, from Safaris to Cowboys and Indians- there are no limits to the imaginative themes available.

Often, a particular site will inspire a theme for a play area. Whether it's a seaside location or the history of the area, children can act out role play games and adventures with new friends, letting their imaginations run wild!

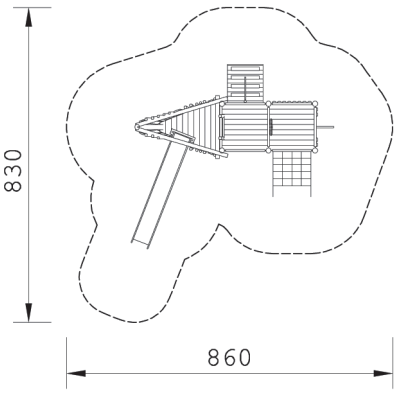
If you have a particular concept that you would like to see created, then we would be delighted to discuss a bespoke project theme and work alongside you to realise it.



play and experience

Play ship Föhr





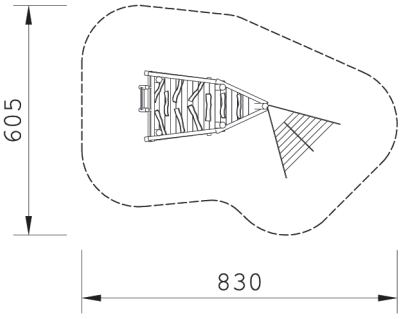
Scale 1:200

Play ship Föhr	V01140050 K	V01140050 L	V01140050 R	V01140050 S

See also Chap. 1 Page 1-9

Play ship Hanse





Scale 1:200

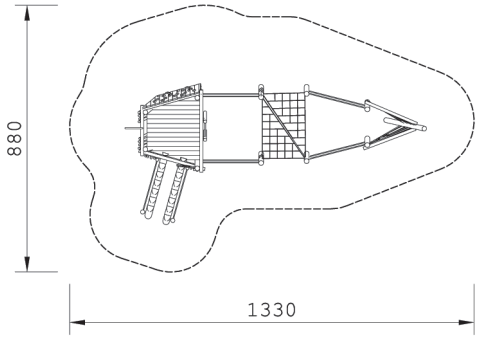
Play ship Hanse			907112010 R	

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Play ship Texel



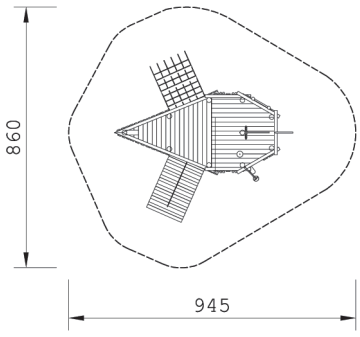


Scale 1:250

Play ship Texel			907112020 R	

Play ship Usedom





Scale 1:250

Play ship Usedom			907112030 R	

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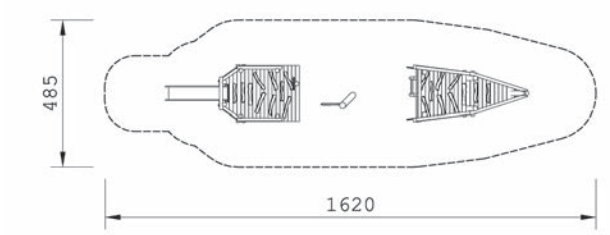






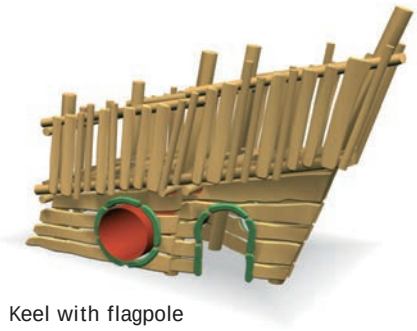
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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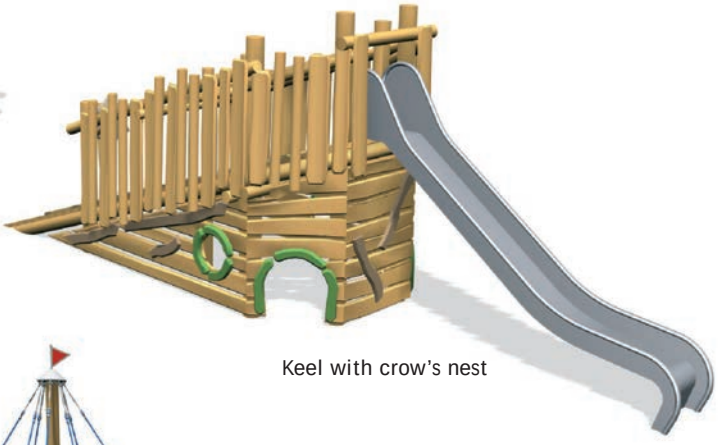
Scale 1:250



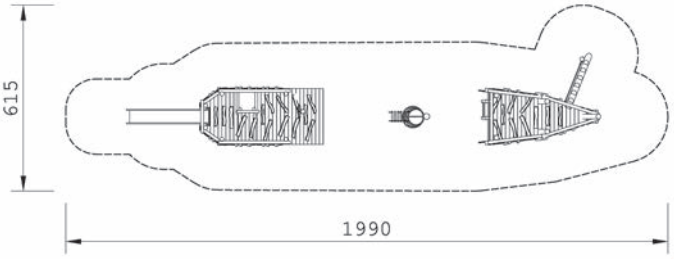


Keel with flagpole

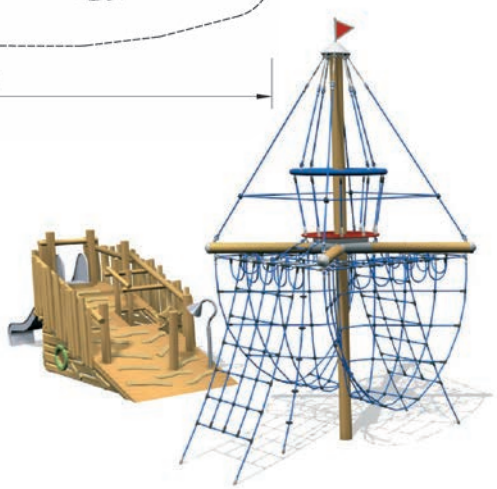




Keel with crow's nest

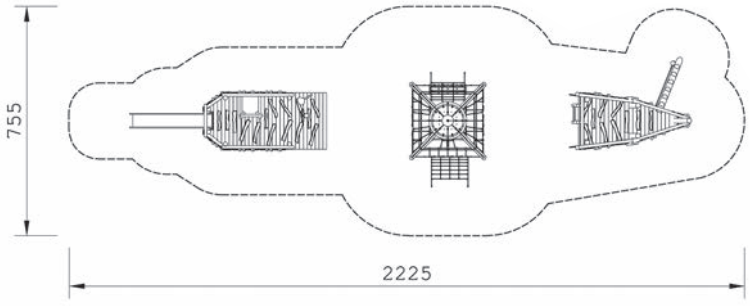


Scale 1:250





Keel with pirate tower



Scale 1:250

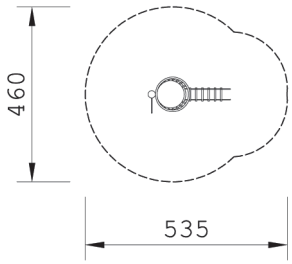
Play ship, Kiel with flagpole			907112110 R	
Play ship, Kiel with crow's nest			907112100 R	
Play ship, Kiel with pirate tower			907112120 R	

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Crow's nest



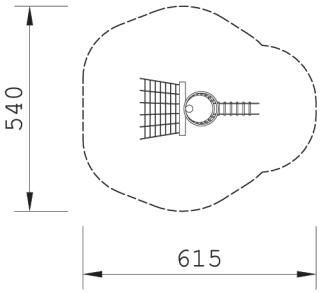


Scale 1:200

Crow's nest			907120110 R	907120110 S

Crow's nest with net





Scale 1:200

Crow's nest with net			907120120 R	907120120 S

Stake + Anchor + Buoy







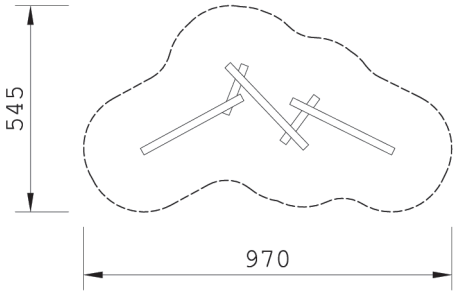
Stake			907120130 R	
Anchor			907123110 R	
Buoy			907123120 R	

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Beach treasures



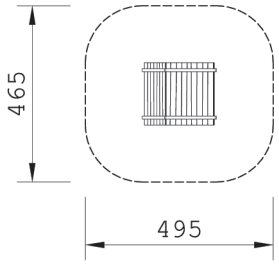


Scale 1:200

Beach treasures			907120210 R	

Beach box



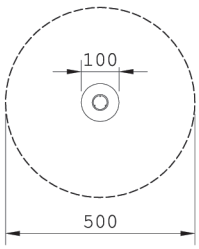


Scale 1:200

Beach box			907120220 R	

Rocking buoy





Scale 1:200

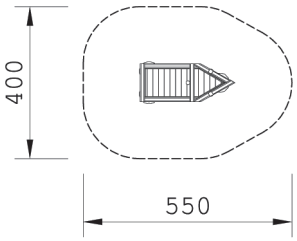
Rocking buoy	9071203100			

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Dinghy



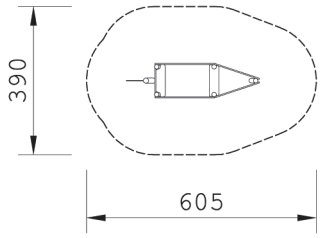


Scale 1:200

Dinghy	907121110 K	907121110 L	907121110 R	

Rowing boat



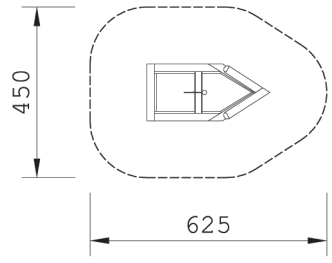


Scale 1:200

Rowing boat			907121120 R	

Ship-shaped sandpit





Scale 1:200

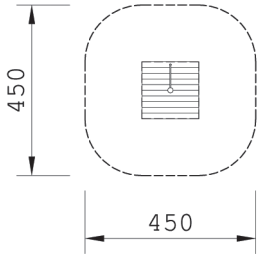
Ship-shaped sandpit			907121130 R	

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Raft



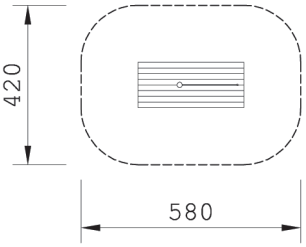


Scale 1:200

Raft			907121210 R	

Sand raft



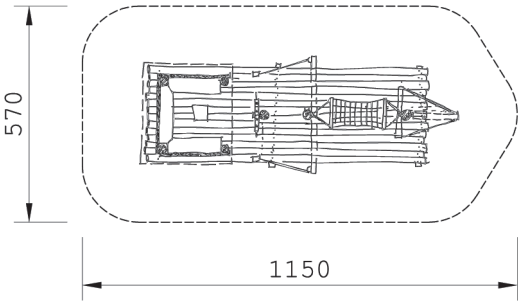


Scale 1:200

Sand raft			907121220 R	

Raft Kehl





Scale 1:200

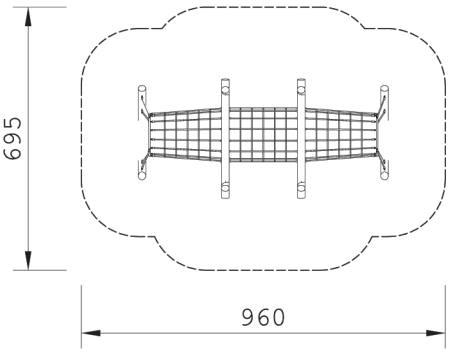
Raft Kehl			907121230 R	

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Bow net





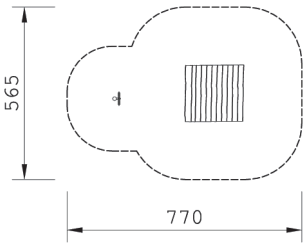
Scale 1:250

Bow net			907124110 R	

Wheelhouse with wheel



Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management



Scale 1:250

Wheelhouse with wheel			907125110 R	

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Beacon

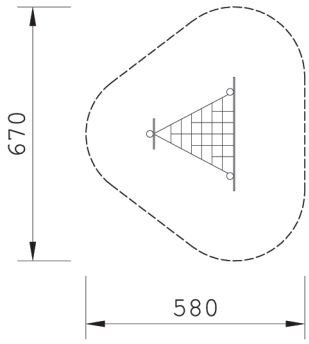


Scale 1:200



Beacon			907126110 R	

Breakers

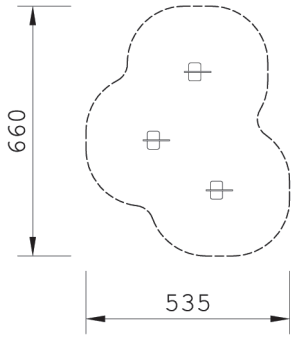


Scale 1:200



Breakers			907126120 R	

Sand play table wave



Scale 1:200



Sand play table wave	9071261300			

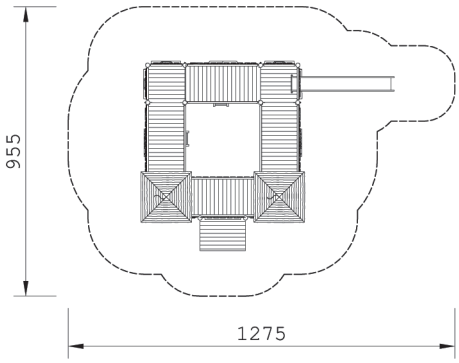
Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

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Scale 1:250

Felsenstein castle			907222100 R	

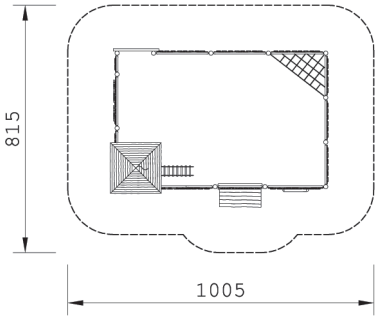
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Leuchtenburg castle







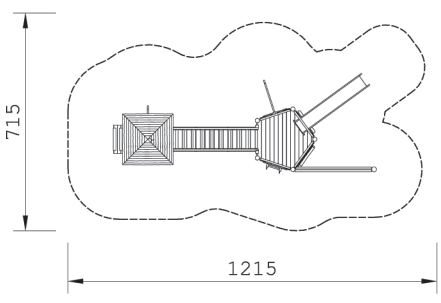
Scale 1:250

Leuchtenburg castle			907222150 R	

Stolzenfels castle







Scale 1:250

Stolzenfels castle			907222200 R	

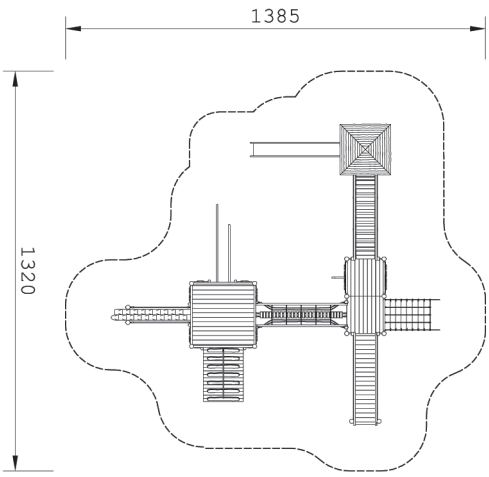
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Scale 1:250

Falkenstein castle			907222250 R	

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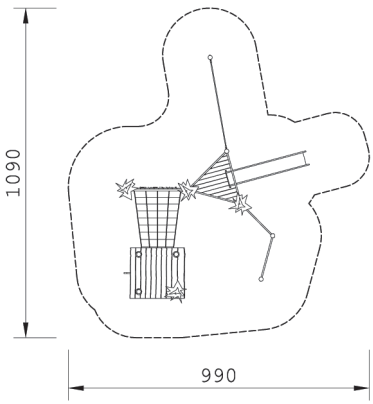
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Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management



Scale 1:250

Tree trunk forest			907223150 R	

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Design in cooperation with
Vorm & Ruimte Roland Crul
Schiedam
www.vormenruimte.nl

▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Vlaardingen







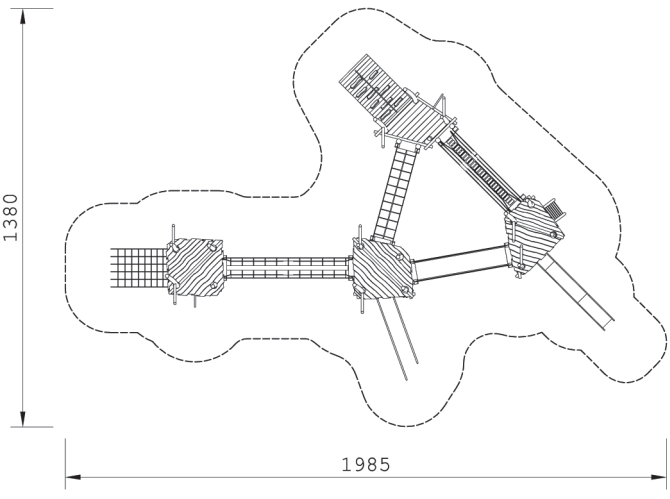
Design in cooperation with
Vorm & Ruimte Roland Crul
Schiedam
www.vormenruimte.nl

▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Scale 1:250

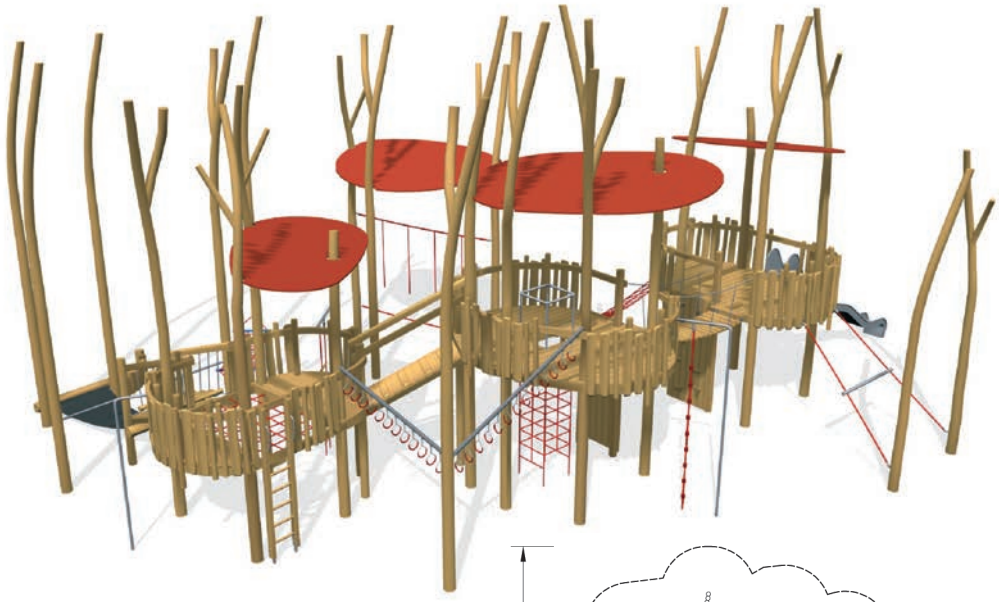


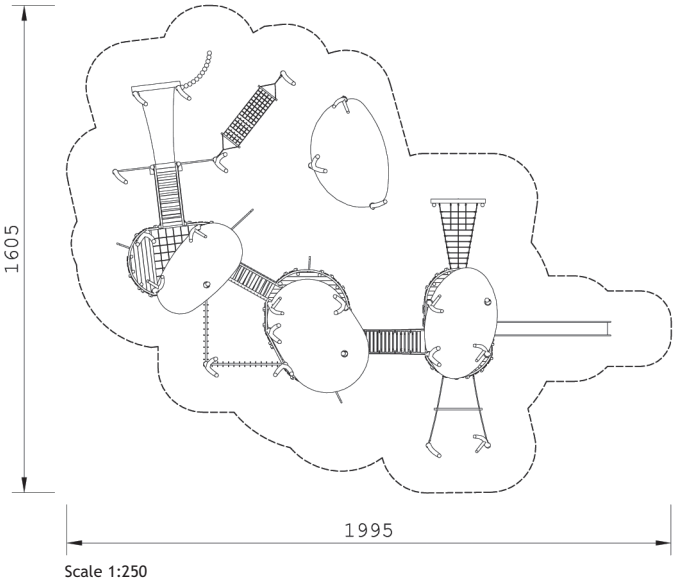
Play system Silbersee			907223200 R	

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Scale 1:250

Design in cooperation with
TOPgrün GmbH
Dachau

Play system Hirschgarten			907223250 R	

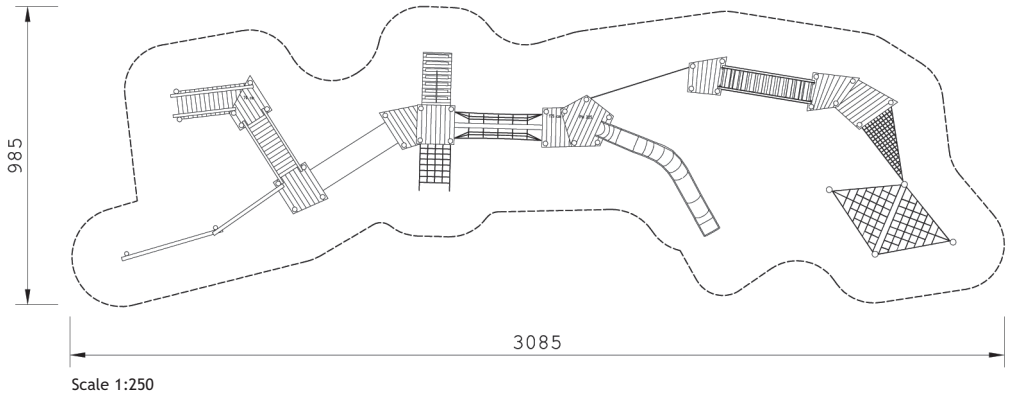
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Scale 1:250

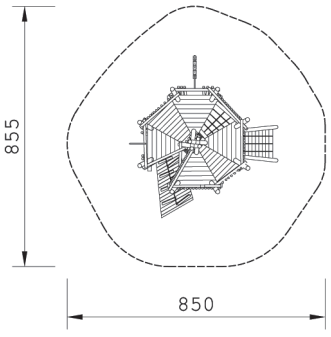
Climbing park “Magic Forest“			907223300 R	

▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Scale 1:250

Witch tower			907223350 R	

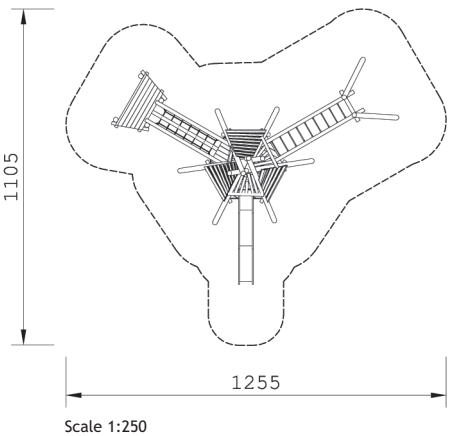
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Scale 1:250

Tepee Great Crow			907224100 R	

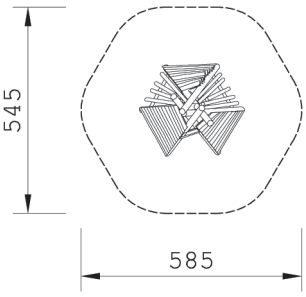
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Tepee Little Wolf







Scale 1:200

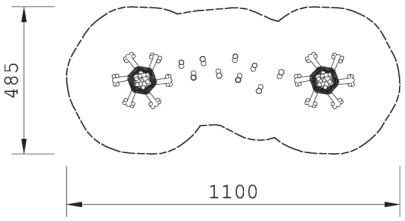
Tepee Little Wolf			907224150 R	

- Subject to technical modifications
- regular maintenance checks
- Please ask for the technical data sheet!

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Tepee course Little Path



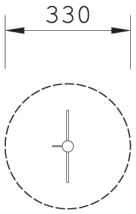
Scale 1:250



Totem pole



Detailed view, tepee



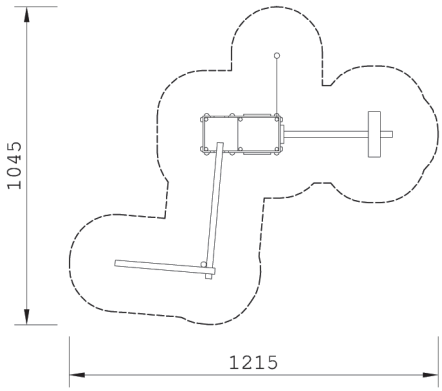
Scale 1:200

Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

Indians playground: Totem pole		907224200 R	
Indians playground: Tepee course Little Path		907224350 R	

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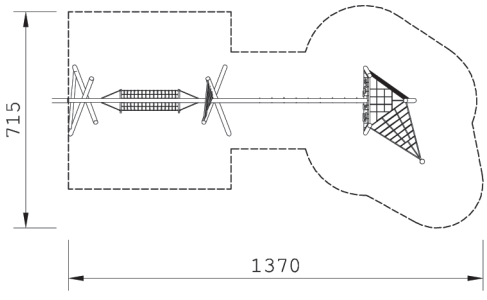
Scale 1:250



Carriage



Water tower



Scale 1:250

Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management



Water tower

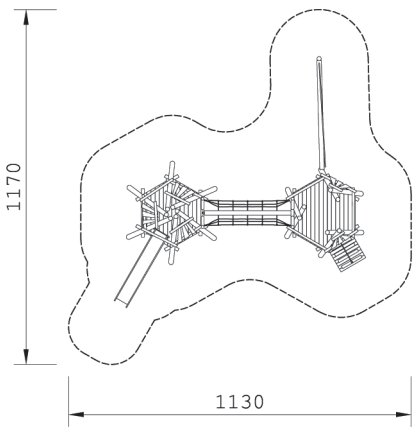
Indians playground: Carriage		907224250 R	
Indians playground: Water tower		907224300 R	

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Scale 1:250



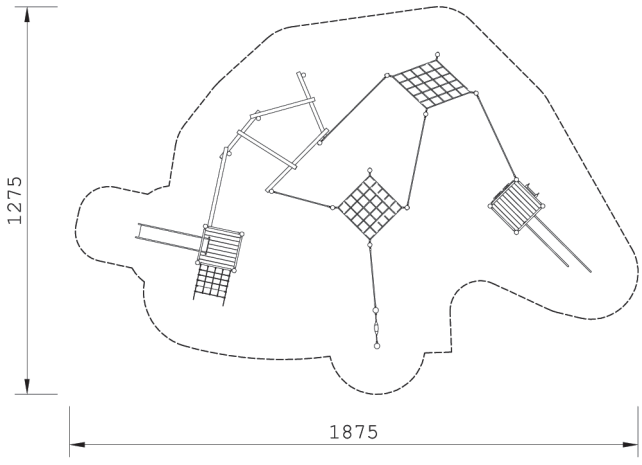
Tepee play landscape Great Tree			907224400 R	

Subject to technical modifications regular maintenance checks Please ask for the technical data sheet!

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Scale 1:250

Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

Flower playground			907225100 R	

▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

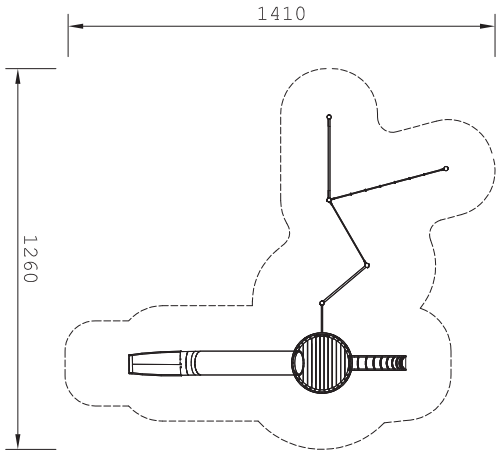
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Slide tower watering can with sunflower climbing system



Sunflower climbing system



Scale 1:250

Design in cooperation with the City of Vienna,
City Gardens Office, Planning Department,
Ms. Baumann, Eng.

Gardener's playground: Slide tower watering can		907225150 R	
Gardener's playground: Sunflower climbing system		907225250 R	

▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

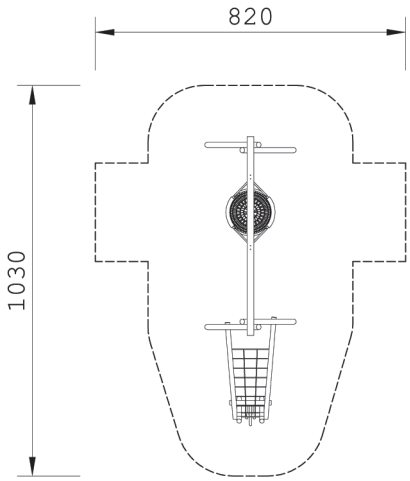
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Gardener’s playground



Gardener’s swing

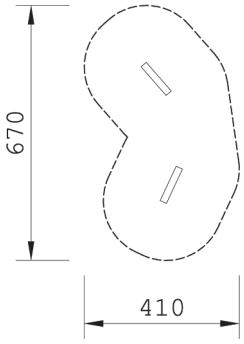
The swing seat in the picture is no longer available!



Scale 1:200



Worm



Scale 1:200

Design in cooperation with the City of Vienna,
City Gardens Office, Planning Department,
Ms. Baumann, Eng.

Gardener’s playground: Gardener’s swing		907225200 R	
Gardener’s playground: Worm		907225300 R	

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Number and letter posts





Number post			907225560 R	
Letter post			907225570 R	

Stilt course crayons + lying net rubbers



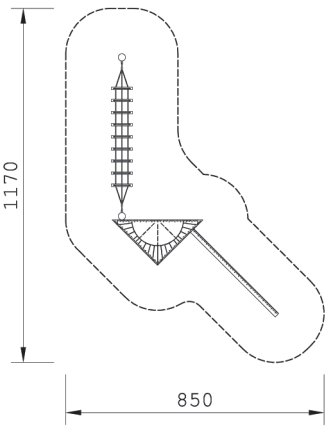


Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

Stilt course crayons			907225580 R	
Lying net rubbers			907225590 R	

Set square with ruler and triangular bridge fountain pen





Scale 1:250

Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

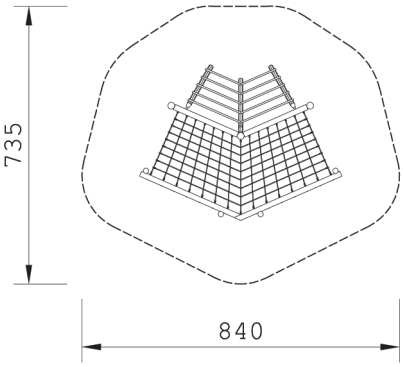
Set square with ruler and triangular bridge fountain pen			907225400 R	

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School book





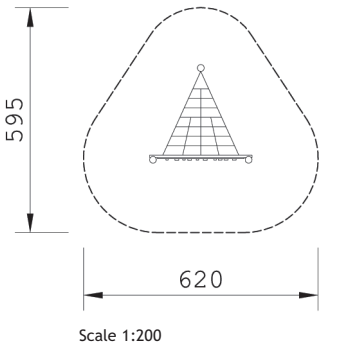
Scale 1:200



Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

School book			907225350 R	

Climbing wall clown



Scale 1:200



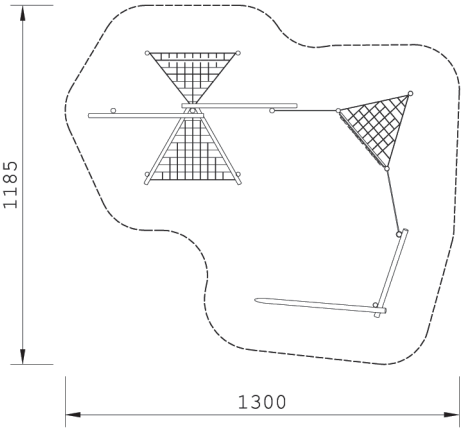
Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management

Climbing wall clown			907225450 R	

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Scale 1:250

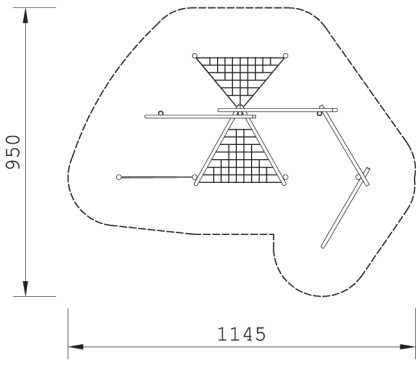
Design in cooperation with the
Town of Arnsberg, Mr. Schmidt,
Green Area Management

Sun, moon and stars			907225500 R	





Colour example for nest swings



Scale 1:250

Design in cooperation with the
Town of Arnsberg, Mr. Schmidt,
Green Area Management

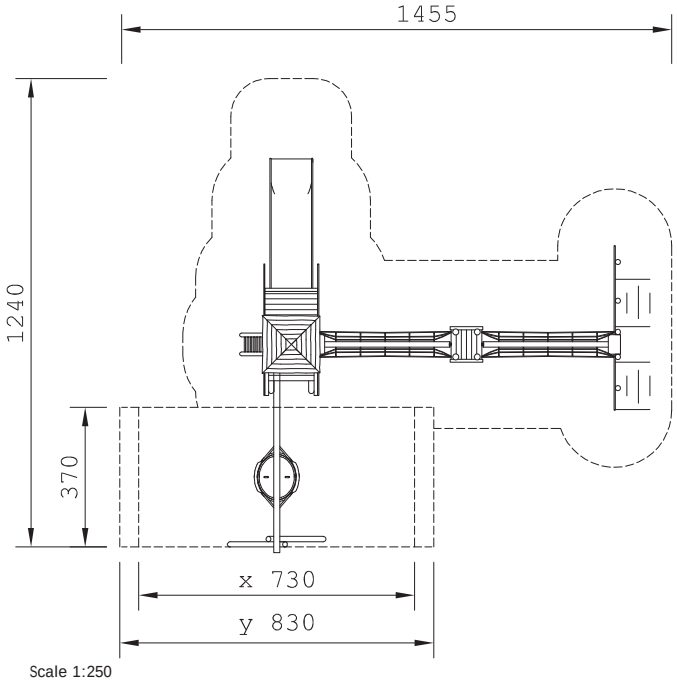
Rainbow			907225550 R	

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Scale 1:250

Design in cooperation with the City of Böblingen, Construction Department, Cert.-Eng. Mr. Bisinger

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The swing seat in the picture is no longer available!





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Design in cooperation with the
Town of Arnsberg, Mr. Schmidt,
Green Area Management









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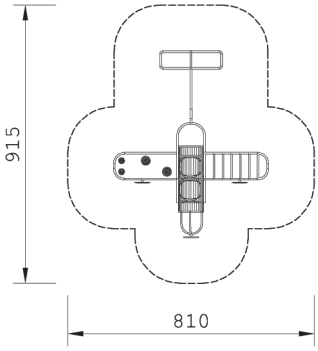
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Airplane Albatross



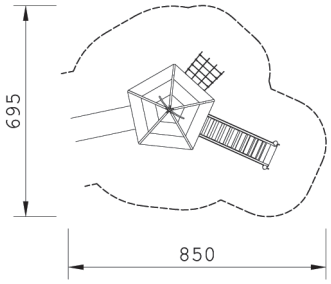
Airplane Albatross



Scale 1:250



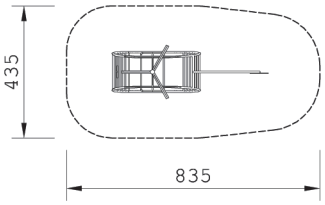
Tower



Scale 1:250



Helicopter

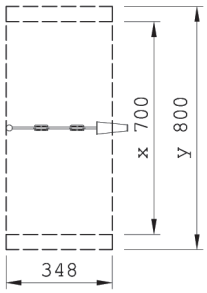


Scale 1:250

Airfield: Airplane Albatross				907226100 S
Airfield: Tower				907226240 S
Airfield: Helicopter				907226350 S

▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

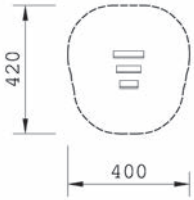
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Scale 1:250

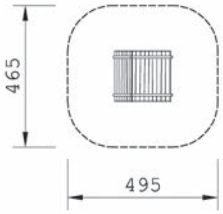

Double swing windsock

Lost suitcases



Scale 1:250

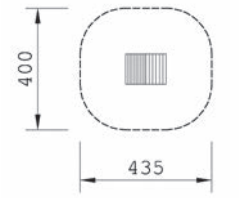
Freight box



Scale 1:250


Freight box

Case house

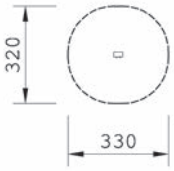


Scale 1:250


Travel bag

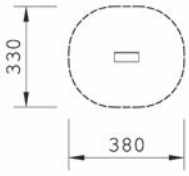

Lost suitcases

Wheelie case



Scale 1:250

Travel bag



Scale 1:250


Case house


Wheelie case

Airfield: Double swing windsock				907226150 S
Airfield: Freight box			907226200 R	
Airfield: Lost suitcases			907226300 R	
Airfield: Travel bag			907226400 R	
Airfield: Case house			907226450 R	
Airfield: Wheelie case			907226500 R	

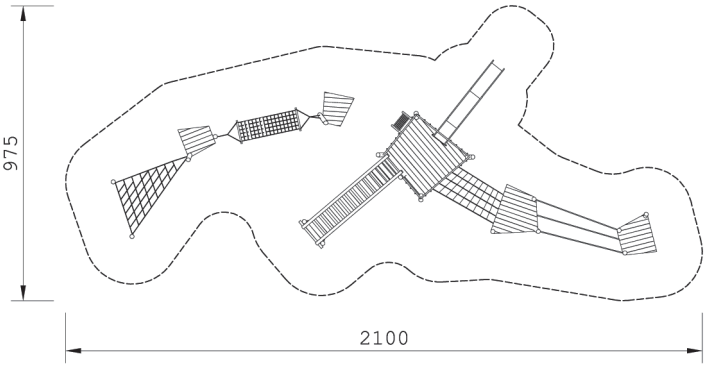
▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

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Scale 1:250

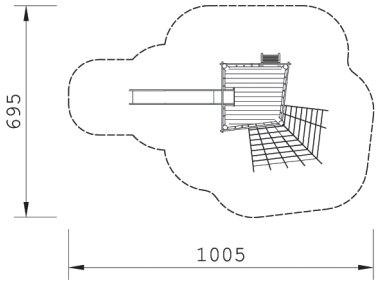
Area type I	907227100 K	907227100 L		

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Area type II



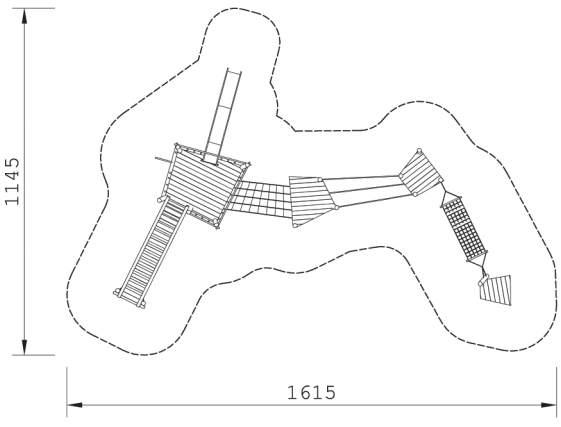


Scale 1:250

Area type II	907227150 K	907227150 L		

Area type III





Scale 1:250



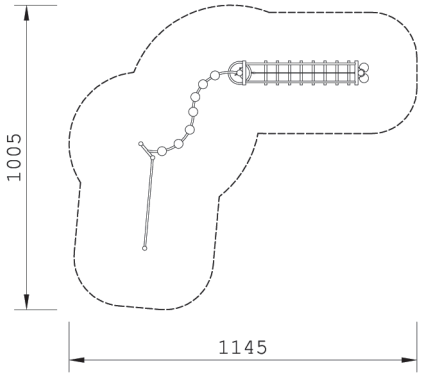
Area type III	907227200 K	907227200 L		

▶ Subject to technical modifications ▶ regular maintenance checks ▶ Please ask for the technical data sheet!

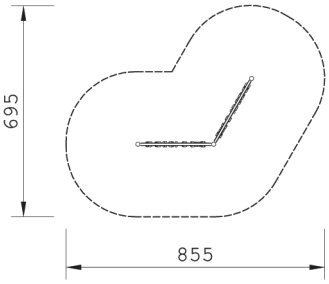
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Climbing and balancing system



Scale 1:250



Scale 1:250

Design in cooperation with the Town of Arnsberg, Mr. Schmidt, Green Area Management



Climbing wall

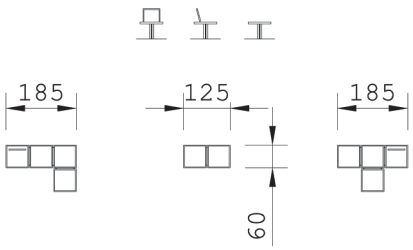
Colourful schoolyard: Climbing wall			907228200 S
Colourful schoolyard: Climbing and balancing system			907228250 S

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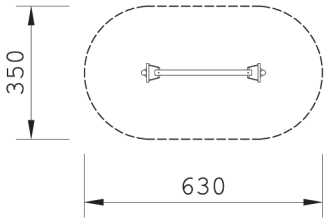
Footstools



Scale 1:200



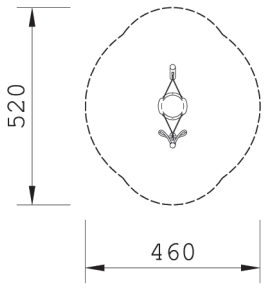
Balancing beam



Scale 1:200



Standing swing



Scale 1:200

Design in cooperation with the
Town of Arnsberg, Mr. Schmidt,
Green Area Management

Colourful schoolyard: Footstool	9072281000		
Colourful schoolyard: Footstool with backrest	9072281500		
Colourful schoolyard: Balancing beam			907228300 S
Colourful schoolyard: Standing swing			907228350 S

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Green Area Management

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Hasenberg-/Breitscheidstraße
Stuttgart

Design: Robin Winogrond, mla, landscape architect,
Stuttgart ippolito + fleitz group

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Park playground Roderbruch









Park playground Roderbruch
Hannover

Design:
Office for Free Space Planning,
Christine Früh Cert. Eng. Landscape
Architect, Hanover

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Playground equipment for small children

In creating a play area attractive to toddlers, it is important to consider not only bright colours, shapes and opportunities for constructive play, but also to encourage them to explore new movements which aid healthy development.

By using creatures and items that young children can identify with, such as, trains, tractors, cars and animals, our range of springers and play structures encourages children's imaginations and allows them to experience a range of movements.

These items allow children to play according to their ability, ensures that all children can experience the sensation of movement and learn how their movements cause further actions.

This section also showcases our range of blackboards- suitable for children of all ages. Blackboards act as a great meeting point within a play area and allow children to communicate together and share creative ideas.



play and experience

No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
ca. 35 kg - 42 kg

ca. 1 P. x ca. 0.5 h
Pre-assembled from works (Part 1)

2 - 6 years

0.70 x 0.30 x 0.70 m

1.00 m

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment



Spring rocker “Beaver” ● 90840105 RO



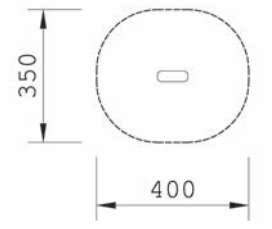
Spring rocker “Frog” ● 90840110 RO



Spring rocker “Tortoise” ● 90840115 RO



Spring rocker “Croc” ● 90840120 RO



Scale 1:200

The technical drawing applies to all items on this page.

Subject to technical modifications

Regular maintenance checks

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Spring rocker “Flounder” ● 90840125 RO

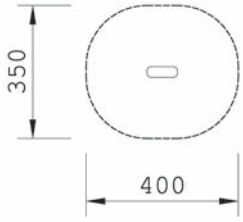
Spring rocker “Dolphin” ● 90840135 RO





Spring rocker “Willy” ● 90840140 RO

Spring rocker “See horse” ● 90840145 RO



Scale 1:200

The technical drawing applies to all items on this page.

No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
●●●●
ca. 35 kg - 42 kg

●●●●
ca. 1 P. x ca. 0.5 h
Pre-assembled from works (Part 1)

●●●●
2 - 6 years

●●●●
0.70 x 0.30 x 0.70 m

●●●●
1.00 m

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment

▶ Subject to technical modifications ▶ Regular maintenance checks

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No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
ca. 35 kg - 42 kg

ca. 1 P. x ca. 0.5 h
Pre-assembled from works (Part 1)

2 - 6 years

0.70 x 0.30 x 0.70 m

1.00 m

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment



Spring rocker “Bambi” ● 90840205 RO



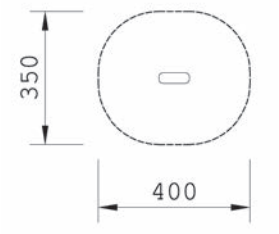
Spring rocker “Hare” ● 90840155 RO



Spring rocker “Fox” ● 90840160 RO



Spring rocker “Squirrel” ● 90840175 RO



Scale 1:200

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Subject to technical modifications Regular maintenance checks

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Spring rocker “Cockerel” ● 90840195 RO



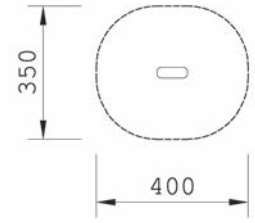
Spring rocker “Hen” ● 90840210 RO



Spring rocker “Mouse” ● 90840215 RO



Spring rocker “Ram” ● 90840170 RO



Scale 1:200

The technical drawing applies to all items on this page.

●●●●
No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
●●●●
ca. 35 kg - 42 kg

●●●●
ca. 1 P. x ca. 0.5 h
Pre-assembled from works (Part 1))

●●●●
2 - 6 years

●●●●
0.70 x 0.30 x 0.70 m

●●●●
1.00 m

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment

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No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
ca. 35 kg - 42 kg

ca. 1 P. x ca. 0.5 h
Pre-assembled from works (Part 1)

2 - 6 years

0.70 x 0.30 x 0.70 m

1.00 m

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment



Spring rocker “Bollo Bear” ● 90840180 RO



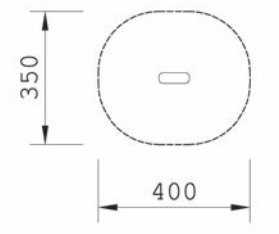
Spring rocker “Panda Ling” ● 90840185 RO



Spring rocker “Ladybird” ● 90840190 RO



Spring rocker “Snail” ● 90840165 RO



Scale 1:200

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Subject to technical modifications

Regular maintenance checks

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Spring rocker “Cricket” ● 90840150 RO



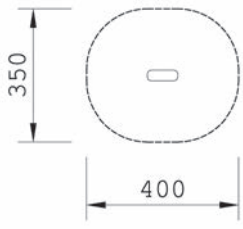
Spring rocker “Seal” ● 90840130 RO



Spring rocker “Seagull” ● 90840220 RO



Spring rocker “Rhino” ● 90840225 RO



Scale 1:200

The technical drawing applies to all items on this page.

●●●● No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

Total weight:
●●●● ca. 35 kg - 42 kg

●●●● ca. 1 P. x ca. 0.5 h Pre-assembled from works (Part 1))

●●●● 2 - 6 years

●●●● 0.70 x 0.30 x 0.70 m

●●●● 1.00 m

EN 1176

Design options

RO

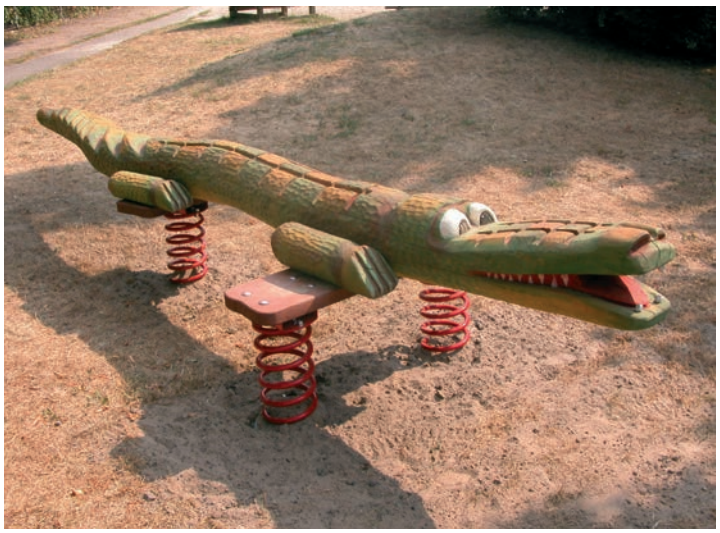
All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

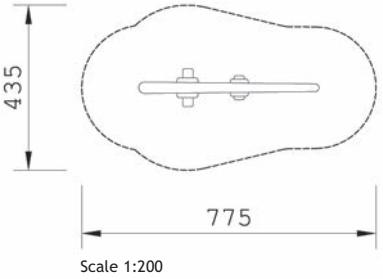
Spring consists of special spring steel with secure fixing to eliminate hand entrapment

▶ Subject to technical modifications ▶ Regular maintenance checks

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Spring rocker “Crocodile”, large





Scale 1:200

1 x 130 x 60 x 50 cm
1 x 60 x 60 x 50 cm
No concrete foundation necessary, just dig in and compress.

Total weight:
ca. 180 kg
ca. 220 kg

ca. 2 P. x ca. 0.5 h
Pre-assembled from works (Part 1)
Hoisting equipment required

2 - 6 years

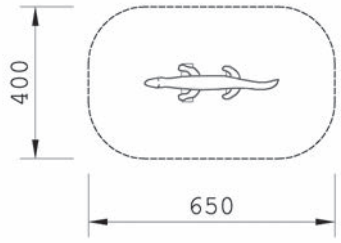
4.80 x 1.40 x 0.70 m
3.50 x 1.00 x 0.70 m
3.00 x 0.80 x 0.80 m

1.00 m

EN 1176

Spring rocker “Crocodile”, large	●	90840230	RO

Spring rocker “Salamander”



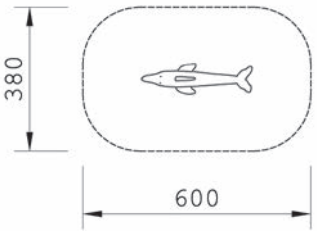
Scale 1:200



Spring rocker “Salamander”	●	90840235	RO

Spring rocker “Dolphin”, large





Scale 1:200

Spring rocker “Dolphin”, large	●	90840240	RO

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

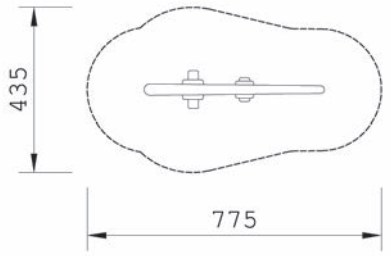
Spring consists of special spring steel with secure fixing to eliminate hand entrapment

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Spring rocker “Dragon”, large





Scale 1:200

No concrete foundation necessary, just dig in and compress. 60 cm wide, 50 cm deep

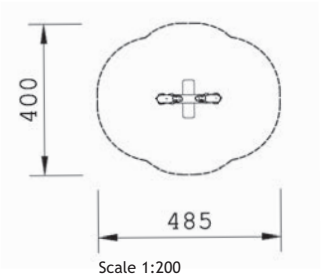
Total weight:
- ca. 180 kg
- ca. 90 kg
- ca. 170 kg

ca. 2 P. x ca. 0.5 h
Pre-assembled from works (Part 1)
Hoisting equipment required

Spring rocker “Dragon”, large	●	90840255 RO

Twin spring rocker “Donkey”





Scale 1:200

2 - 6 years

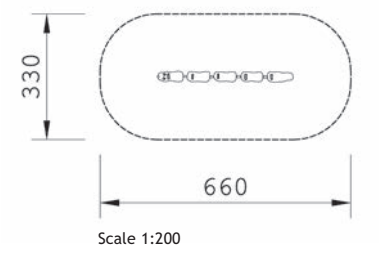
- 4.80 x 1.40 x 0.70 m
- 1.90 x 1.00 x 0.80 m
- 3.60 x 0.30 x 0.70 m

1.00 m

Twin spring rocker “Donkey”	●	90840245 RO

Spring rocker “Caterpillar”





Scale 1:200

EN 1176

Design options

RO

All spring-mounted elements made of hardwood (robinia/oak/bilinga) and varnished with bio paint, grip handles and footrests stainless steel.

Spring consists of special spring steel with secure fixing to eliminate hand entrapment

Spring rocker “Caterpillar”	●	90840250 RO

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Not absolutely necessary, due to high dead weight. If necessary, installation of ground anchors with individual point foundations.

Total weight:
- ca. 220 kg
- ca. 200 kg
- ca. 180 kg

Hoisting equipment required

2 - 6 years

- 1.40 x 1.00 x 0.90 m
- 1.90 x 0.65 x 0.40 m
- 3.50 x 0.90 x 0.40 m

- 0.90 m
- 0.40 m

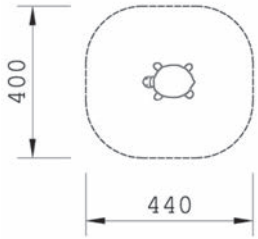
EN 1176

Design options

RO

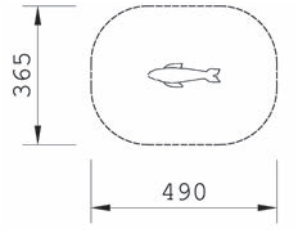
Robinia / oak, glazed





Scale 1:200

Jumbo tortoise 90864130 RO

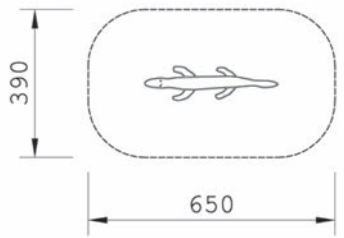


Scale 1:200



Seal 90864135 RO





Scale 1:200

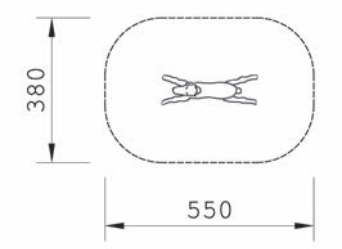
Salamander 90864140 RO

Subject to technical modifications

Regular maintenance checks

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Scale 1:200

Jolly Jumper	●			90864110 RO

- 6 x 30 x 30 x 60 cm
  Concrete needed:
  ca. 0.20 m3
- Not absolutely necessary due to high dead weight. If necessary, installation of ground anchors with individual point foundations.
- 2 x 40 40 x 80 cm
  Concrete needed:
  ca. 0.20 m3

Total weight:
- ca. 180 kg
- ca. 150 kg
- ca. 80 kg

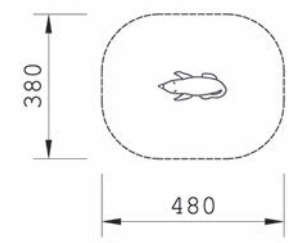
- ca. 2 P. x ca. 0.5 h
  Hoisting equipment required
- Hoisting equipment required
- ca. 2 P. x ca. 0.5 h

●●● 2 - 6 years

- 2.50 x 0.80 x 1.30 m
- 1.80 x 0.80 x 0.55 m
- 2.00 x 0.35 x 0.50 m

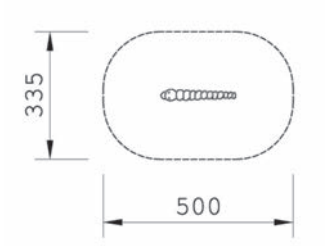
- 0.70 m
- 0.55 m
- 0.50 m





Scale 1:200

Mouse	●			90864115 RO



Scale 1:200



Ring worm	●			90864125 RO

EN 1176

Design options

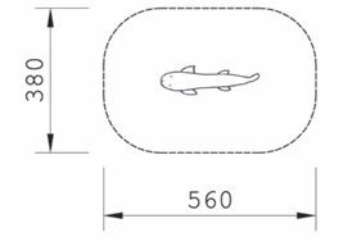
RO

Robinia / oak, glazed

▶ Subject to technical modifications ▶ Regular maintenance checks

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Scale 1:200

Not absolutely necessary, due to high dead weight. If necessary, installation of ground anchors with individual point foundations.

3 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.20 m3

2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.20 m3

Total weight:
ca. 180 kg
ca. 450 kg

Hoisting equipment required

ca. 2 P. x 0.5 h
Hoisting equipment required

2 - 6 years

2.60 x 0.80 x 0.40 m
3.00 x 1.40 x 0.80 m
3.90 x 1.30 x 0.50 m

0.40 m
0.80 m
0.50 m

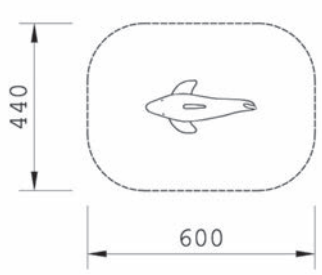
EN 1176

Design options

RO

Robinia / oak, glazed

Catfish | 90864150 RO

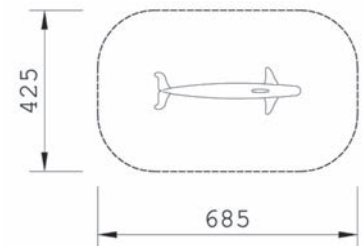


Scale 1:200



Shark | 90864105 RO





Scale 1:200

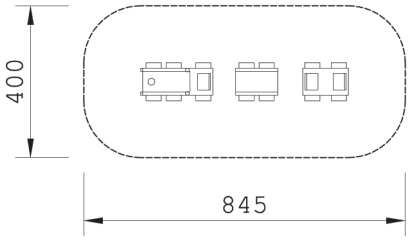
Orca | 90864120 RO

Subject to technical modifications

Regular maintenance checks

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Scale 1:200

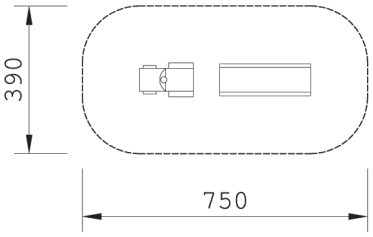
Not absolutely necessary, due to high dead weight. If necessary, installation of ground anchors with individual point foundations.
4 x 30 x 30 x 50 cm
Concrete needed:
ca. 0.20 m³
4 x 40 x 40 x 60 cm
2 x 30 x 30 x 60 cm
Concrete needed:
ca. 0.25 m³

Total weight:
ca. 600 kg
ca. 850 kg
ca. 300 kg
Biggest single item:
ca. 700 kg

Train “Rusty”				90876105 RO

ca. 2 P. x ca. 1.0 h
Hoisting equipment required
ca. 2 P. x ca. 1.0 h





Scale 1:200

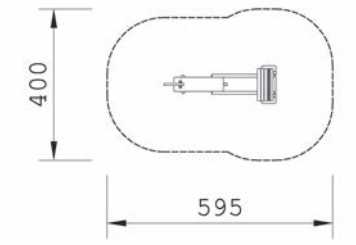
2 - 10 years
2 - 6 years

5.50 x 1.00 x 2.00 m
3.50 x 0.90 x 0.85 m
3.00 x 1.00 x 1.50 m

0.90 m
0.85 m
0.90 m

Tractor with trailer				90876115 RO





Scale 1:200

EN 1176

Design options

RO

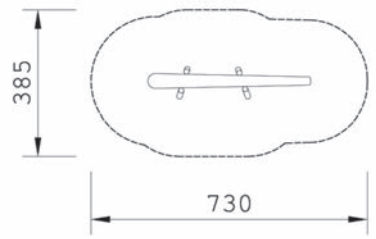
Robinia / oak, glazed

Horse and carriage				90876110 RO

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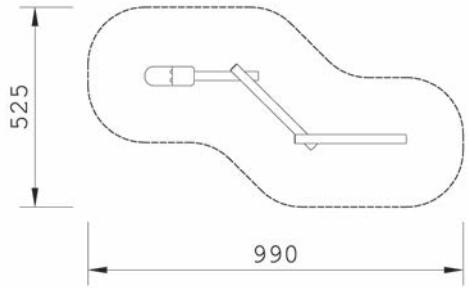




Scale 1:200

Components:
1 Drago

Drago	●			90864155 RO

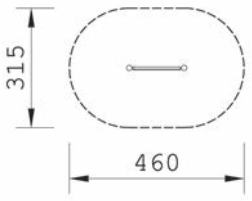


Scale 1:200



Snake “Barbara”	●			90864145 RO





Scale 1:200

Components:
1 blackboard
2 Posts

Blackboard	●	908881050 K	908881050 L	908881050 R
Extension		908881100 K	908881100 L	908881100 R
Wall-mounted blackboard	●	908881150 0		

● 4 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.40 m³
● 6 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.40 m³
● 2 x 40 x 40 x 80 cm
Concrete needed:
ca. 0.10 m³

Total weight:
● ca. 140 kg
Heaviest individual part:
ca. 100 kg
● ca. 300 kg

● blackboard ca. 65 kg
Extension segment
ca. 40 kg
Wall-mounted ca. 20 kg

● ca. 3 P. x ca. 1.0 h
● ca. 2 P. x ca. 1.5 h
● ca. 2 P. x ca. 0.5 h

●● 2 - 6 years
● 2 - 10 years

● 4.30 x 0.82 x 0.80 m
● 6.90 x 2.25 x 0.55 m
● 1.60 x 0.15 x 1.60 m

● 0.80 m
● 0.50 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir,
glazed, on galv. steel
feet

R/RO
Robinia / oak, glazed

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Leisure & park equipment

Combining equipment with the surrounding environment ensures a play area effortlessly becomes part of the space and compliments its setting.

By providing opportunities for relaxation and meeting, a park can offer benefits to the wider community and cater for all ages.

Our range of seating and meeting points combines attractive design, ergonomic shapes and functionality to offer a range that suits any site and budget, whether you are looking for something contemporary or more traditional.

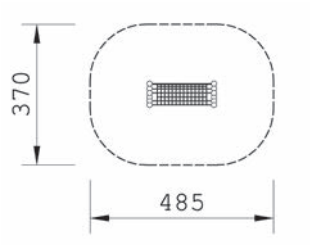
Of course, the high quality craftsmanship that our customers have come to expect is central to this range, ensuring peace-of-mind and durability.

Our range is constantly expanding as we work with our clients on bespoke projects and we would be delighted to develop a unique idea for your project.



play and experience





Scale 1:200

Components:
1 Net bench

Illustration: Robinia

Net bench	●			909222100	R

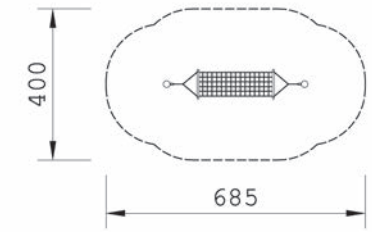
- ● 2 x 105 x 40 x 70 cm
  Concrete needed:
  ca. 0.20 m³
- ● 2 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.50 m³
- ● 4 x 60 x 60 x 100 cm
  Concrete needed:
  ca. 0.80 m³

Total weight:
- ● ca. 220 kg
- ● ca. 160 kg
- ● ca. 210 kg

Heaviest individual part:
- ● ca. 220 kg
- ● ca. 70 kg
- ● ca. 50 kg

- ● ca. 2 P. x ca. 0.5 h
  Hoisting equipment required
- ● ca. 2 P. x ca. 1.0 h
- ● ca. 2 P. x ca. 1.5 h

● ● ● 4 - 14 years



Scale 1:200



Components:
1 Hammock
2 Posts

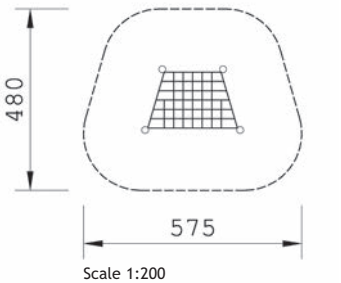
Illustration: Robinia

Hammock	●			909222200	R

- ● 1,85 x 0,70 x 1,05 m
- ● 3,85 x 0,80 x 1,95 m
- ● 2,70 x 1,80 x 1,30 m

● ● 0,70 m
● 0,80 m





Scale 1:200

Components:
1 Net made of polyamide Hercules ropes, trapezoid
4 Posts

Illustration: Robinia

Lying net	●			909222310	R

EN 1176

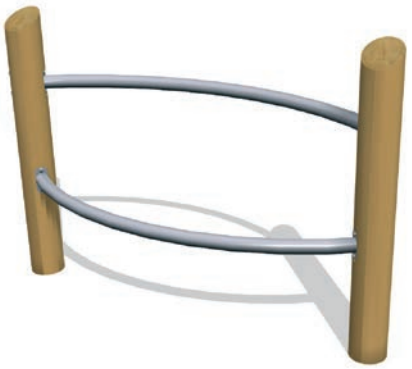
Design options

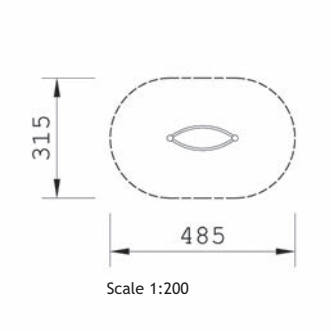
R

Robinia / oak, glazed

▶ Subject to technical modifications ▶ regular maintenance checks

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Scale 1:200

Components:
2 Curved stainless steel tube seats
2 Posts

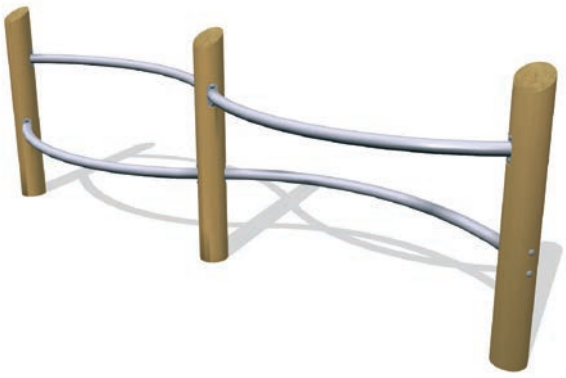
- 2 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.20 m³
- 3 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.30 m³
- 2 x 80 x 40 x 80 cm
  Concrete needed:
  ca. 0.20 m³

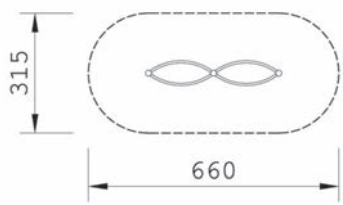
Total weight:
- ca. 85 kg
- ca. 125 kg
- ca. 150 kg

Heaviest individual part:
- ca. 35 kg
- ca. 35 kg
- ca. 30 kg

- ca. 2 P. x ca. 0,5 h
- ca. 2 P. x ca. 1.0 h

Hangout bench Ida ●			909223100 R	





Scale 1:200

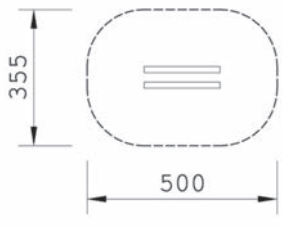
Components:
4 Curved stainless steel tube seats
3 Posts

- 5 - 14 Jahre

- 1,85 x 0,65 x 1,30 m
- 3,60 x 0,65 x 1,30 m
- 2,00 x 0,55 x 0,80 m

- 0,95 m
- 0,80 m

Hangout bench Jonas ●			909223200 R	



Scale 1:200


Only available with steel feet as opposed to illustration

Components:
1 Hangout bench

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green,
on galv. steel feet

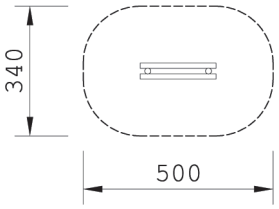
R
Robinia / oak, glazed

Hangout bench ●	909223300 K			

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Scale 1:200

2 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.20 m³
3 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.30 m³

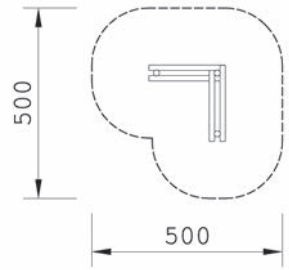
Total weight:
ca. 150 kg
ca. 280 kg
ca. 180 kg
Heaviest individual part:
ca. 150 kg
ca. 180 kg

ca. 2 P. x ca. 0.5 h

Components:
1 Hangout bench

Hangout bench 2.00 m long | 909223300 R

5 - 14 years



Scale 1:200



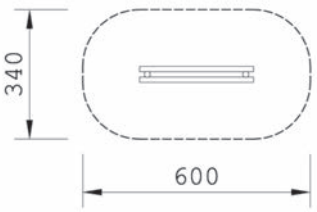
2.00 x 0.40 x 1.00 m
2.00 x 2.00 x 1.00 m
3.00 x 0.40 x 1.95 m

0.80 m
0.85 m
0.95 m

Components:
1 Hangout bench
1 Standpost
2 Log seats

Corner hangout bench 2 x 2.00 m long | 909223400 R





Scale 1:200

EN 1176

Design options

R

Robinia / oak, glazed

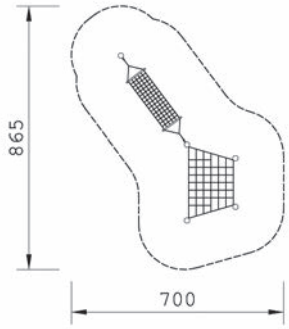
Components:
1 Hangout bench with backrest

Hangout bench with backrest 3.00 m long | 909223500 R

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Scale 1:250

Components:
1 Hammock made of polyamide Hercules ropes
1 Trapezoid lying net made of polyamide Hercules ropes
5 Posts

- 4 x 60 x 60 x 100 cm
  1 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 1.00 m³
- 7 x 50 x 50 x 80 cm
  1 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.80 m³
- 9 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.80 m³

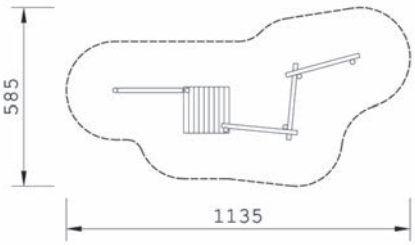
Total weight:
- ca. 300 kg
- ca. 350 kg
- ca. 700 kg

Heaviest individual part:
- ca. 75 kg
- ca. 150 kg
- ca. 150 kg

- ca. 2 P. x ca. 2.0 h
- ca. 2 P. x ca. 3.0 h

Lying net with hammock ● 909224100 R





Scale 1:250

- 4 - 14 years

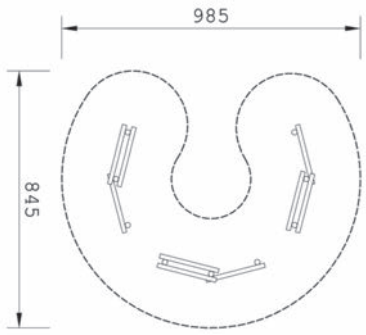
- 5.65 x 4.00 x 1.90 m
- 8.35 x 2.85 x 2.20 m
- 6.85 x 5.45 x 1.20 m

Components:
1 Platform
4 Posts
3 Balancing bars
1 Balancing rope

- 0,80 m
- 0,45 m
- 0,85 m

Platform Frieda ● 909224200 R





Scale 1:250

EN 1176

Design options

Robinia / oak, glazed

Components:
3 Hangout benches
3 Posts
6 Log seats

Circular sitting arena ● 909224300 R

▶ Subject to technical modifications ▶ regular maintenance checks

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● ● 2 x 50 x 80 cm
Concrete needed:
ca. 0.20 m³

Total weight:
● ca. 80 kg
● ca. 90 kg
Heaviest individual part:
● ● ca. 35 kg

● ● ca. 2 P. x ca. 0.5 h

● ● 4 - 14 years

● 1.20 x 0.40 x 1.20 m
● 2.00 x 0.40 x 1.20 m

● ●
0.40 / 0.60 / 0.80 m

EN 1176

Design options

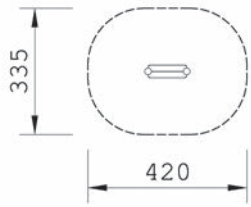
R
Robinia / oak, glazed





Components:
1 Seat
2 Posts

Single element



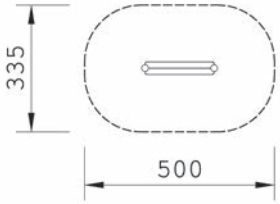
Scale 1:200

Sprawl landscape 1.20 m long ●				
Height: 0.40 m			909231204 R	
Height: 0.60 m			909231206 R	
Height: 0.80 m			909231208 R	



Components:
1 Seat
2 Posts

Single element

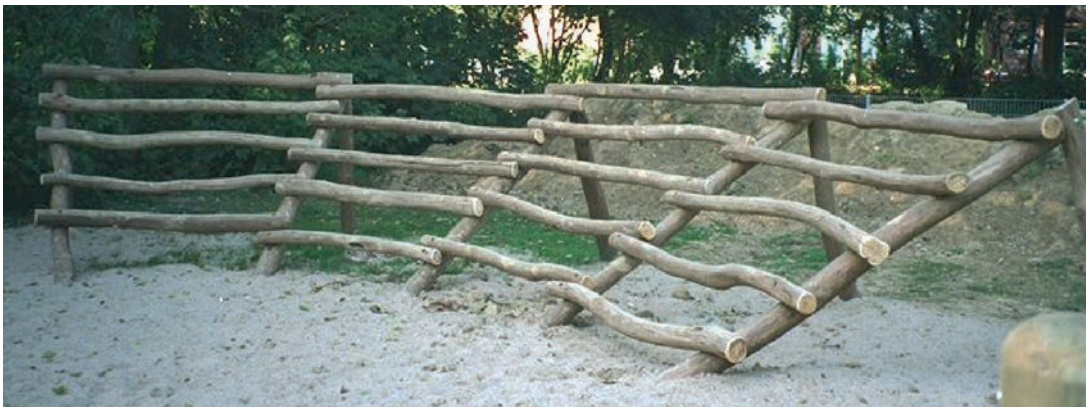


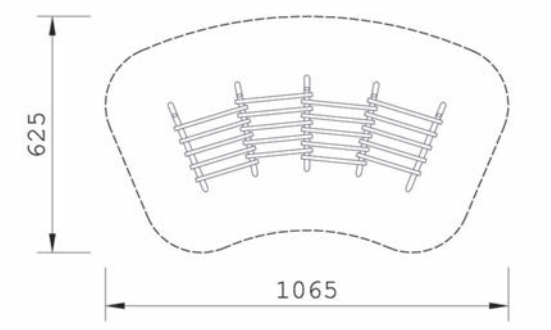
Scale 1:200

Sprawl landscape 2.00 m long ●				
Height: 0.40 m			909232004 R	
Height: 0.60 m			909232006 R	
Height: 0.80 m			909232008 R	

▶ Subject to technical modifications ▶ regular maintenance checks

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Scale 1:200

Components:
20 Log seats
5 dovetailed posts

● 5 x 140 x 40 x 80 cm
5 x 70 x 50 x 80 cm
Concrete needed:
ca. 1.50 m³
● 2 x 80 x 40 x 80 cm
Concrete needed:
ca. 0.20 m³

Total weight:
● ca. 650 kg
● ca. 80 kg
Heaviest individual part:
● ca. 160 kg
● ca. 20 kg

● ca. 3 P. x ca. 4.0 h
● ca. 2 P. x ca. 0.5 h

●● 6 - 14 years

● 7.35 x 3.10 x 1.45 m
● 1.80 x 0.70 x 0.50 m

● 1.45 m
● 0.50 m

EN 1176

Amphitheatre ●

909244100 R

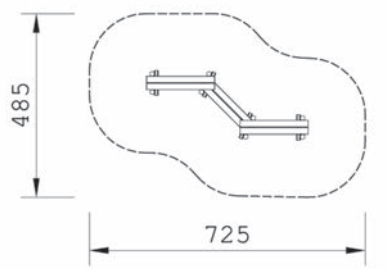


Design options

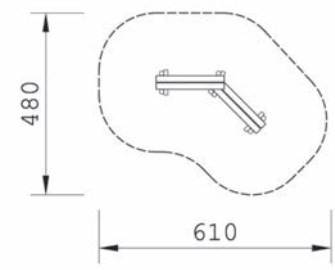
R

Robinia / oak, glazed

Layout examples:



Scale 1:200



Scale 1:200

Components:
1 Seat
4 Posts

Robinia bench Flex ●

909244200 R

▶ Subject to technical modifications ▶ regular maintenance checks

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● 8 x 60 x 60 x 80 cm
Concrete needed:
ca. 1.20 m³
● 4 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.40 m³

Total weight:
● ca. 1200 kg
● ca. 600 kg
Heaviest individual part:
● ca. 80 kg
● ca. 50 kg

● ca. 4 P. x ca. 8.0 h
Hoisting equipment required
● ca. 3 P. x ca. 6.0 h

●● 6 - 14 years

●● 3.00 x 3.00 x 4.75 m
● 5.50 x 2.65 x 3.30 m

●● 0.80 m

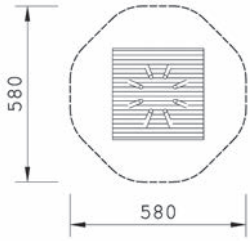
EN 1176

Design options

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak





Scale 1:250

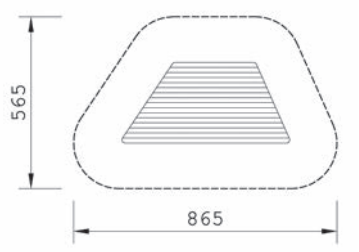
Illustration: Robinia

Components:
4 Log seats
4 Rafters
Roof boards
8 Posts

Pavilion Lea ● | 909244300 R



Illustration: Steel posts



Scale 1:250

Components:
4 Posts
3 Side walls
6 Roof rafters
Roof boards
1 Corner hangout bench
1 Table

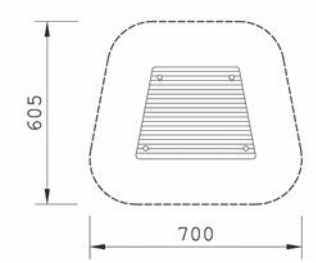
Shelter Inka ● | 909245100 R | 909245100 S

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Scale 1:250

- 4 x 50 x 50 x 80 cm
  4 x 40 x 40 x 80 cm
  Concrete needed:
  0.60 m³
- 5 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.70 m³

Total weight:
- ca. 450 kg
- ca. 800 kg

Heaviest individual part:
- ca. 50 kg
- ca. 100 kg

- ca. 3 P. x ca. 6.0 h
- ca. 3 P. x ca. 5.0 h

Components:
4 Posts
2 Walls
2 Log seats
1 Corner hangout bench
5 Roof rafters
Roof boards

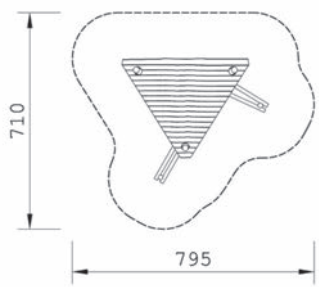
Shelter Gertrude ● | 909245200 R

- 6 - 14 years
- 4.00 x 3.05 x 3.30 m
- 4.85 x 4.10 x 3.30 m
- 0.80 m
- EN 1176

Design options

- Robinia / oak, glazed





Scale 1:250

Components:
5 Posts
8 Log seats
4 Roof rafters
Roof boards

Shelter Lasse ● | 909245300 R

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● 2 x 100 x 40 x 80 cm
1 x 120 x 40 x 80 cm
1 x 80 x 60 x 80 cm
Concrete needed:
ca. 0.70 m³
● 7 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
● ca. 830 kg
● ca. 950 kg
Heaviest individual part:
● ca. 300 kg
● ca. 300 kg

●● ca. 3 P. x ca. 4.0 h
Hoisting equipment required

●● 6 - 14 years

● 5.00 x 2.85 x 3.20 m
● 3.90 x 2.80 x 2.80 m

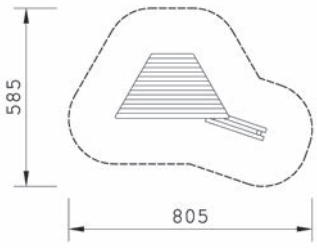
● 0.85 m
● 1.20 m

EN 1176

Design options

R
Robinia / oak, glazed



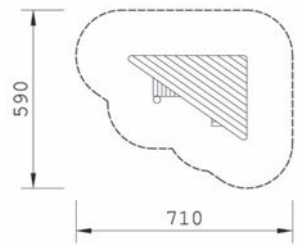


Scale 1:250

Components:
4 Posts
1 Hangout bench, angled
3 Walls
1 Monopitch roof

Shelter Sören ● 909245400 R





Scale 1:250

Components:
7 Posts
2 Platforms
1 Half-height balustrade
2 Log seats
1 Monopitch roof

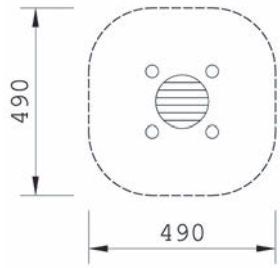
Shelter Björn ● 909245500 R

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Illustration: Robinia



Components:
1 Tabletop
1 Base
4 Stools

Scale 1:200

● 1 x 80 x 80 x 80 cm
4 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.60 m³
● 20 x 30 x 30 x 60 cm
3 x 50 x 50 x 60 cm
Concrete needed:
ca. 0.60 m³
● Ground anchor, possibly point foundations

Total weight:
● ca. 950 kg
● ca. 500 kg
● ca. 150 kg
Heaviest individual part:
● ca. 280 kg
● ca. 90 kg
● ca. 150 kg

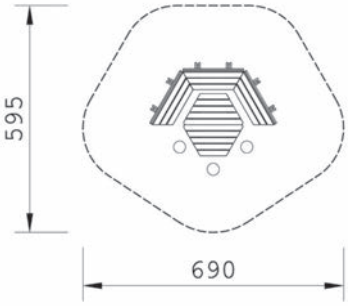
● ca. 3 P. x ca. 2.0 h
Hoisting equipment required
● ca. 2 P. x ca. 3.0 h
● ca. 2 P. x ca. 0.5 h

● 1.90 x 1.90 x 0.70 m
● 3.35 x 2.95 x 0.80 m
● 2.00 x 1.55 x 0.75 m

Play table group ●			
Play table group		909455110 R	
Table		909455120 R	
Stools		909455130 R	



Illustration: Coniferous wood (larch/Douglas fir)



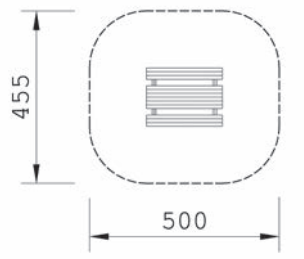
Scale 1:200

Components:
3 Angular benches
2 Tables, trapezoid
3 Stools

Seat combination for children and adults ●			
909455200 K	909455200 L	909455200 R	



Illustration: Coniferous wood (spruce/pine)



Scale 1:200

Components:
1 Seating group Scandinavia

Seating group Scandinavia ●	909455300 K	909455300 L	909455300 R

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

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Forest bench with backrest Illustration: Oak



Forest bench with backrest Illustration: Coniferous wood, impregnated



Forest bench with backrest and table combination to make a seating group Illustration: Coniferous wood, impregnated

Forest bench with backrest	909455410 K		909455410 E	
Forest bench without backrest	909455420 K		909455420 E	
Table for forest bench	909455430 K		909455430 E	

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Oak bench with backrest	909455510 E		





Oak bench without backrest	909455520 E	**Table for oak bench**	909455530 E



Circular seating group Diemelsee Ø 3.20 m	909455610 E	
Octagonal bench Diemelsee	909455620 E	
Table Diemelsee	909455630 E	

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Wire mesh bench Amberg, for concreting in	909456100 0		
Wire mesh bench Amberg, **for free-standing or dowelled installation**	909456150 0		



Wire mesh bench Rosenberg, for concreting in	909456300 0		
Wire mesh bench Rosenberg, **for free-standing or dowelled installation**	909456350 0		



Wire mesh bench Regensburg, for concreting in	909456200 0		
Wire mesh bench Regensburg, **for free-standing or dowelled installation**	909456250 0		

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Bench Abensberg	909457100 0	



Bench Fläming	909458100 0	



Bench Emsland	909458150 0	

FSC certified hardwood with teak coloured glazing.
Other bench cover panels available upon request (e.g. oak, pine, Douglas fir) and also other glazing colours (e.g. walnut, teak, light oak etc.).

Note:
Photos show different woods and glazings.

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Bench with backrest Karlspark	909459100 0				
Bench without backrest Karlspark	909459150 0				
Table Karlspark	909459200 0				





Bench Westfalen	909460100 0				
Chair Westfalen	909460150 0				
Table Westfalen	909460200 0				



Bench Friesland without backrest	909461100 0				
Table Friesland	909461150 0				

FSC certified hardwood with teak coloured glazing.
Other bench cover panels available upon request (e.g. oak, pine, Douglas fir) and also other glazing colours (e.g. walnut, teak, light oak etc.).

Note:
Photos show different woods and glazings.

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Bench Sachsen	909462100 0		



Bench Rheinland	909462150 0		





Park bench, steel legs, with backrest	909463100 0		
Park bench, steel legs, without backrest	909463150 0		
Table for park bench, steel legs	909463200 0		

FSC certified hardwood with teak coloured glazing.
Other bench cover panels available upon request (e.g. oak, pine, Douglas fir) and also other glazing colours (e.g. walnut, teak, light oak etc.).

Note:
Photos show different woods and glazings.

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Radial-conical bench cover panels made of FSC certified hardwood with teak coloured glazing, planed, edges rounded.
Stable galvanised substructure.

Note:
Photos show different woods and glazings.

The "Varia" bench types illustrated on this page only show a small selection of the versatile options available.
With our CAD supported quotation and construction drawings, we are able to plan and offer the "Varia" bench type in any flexible lengths and almost any radius for location-dependent solutions.

Please submit your enquiry.

Bench, type Varia	909471000 0				

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Radial-conical bench cover panels made of FSC certified hardwood with teak coloured glazing, planed, edges rounded.
Stable galvanised substructure.

Note:
Photos show different woods and glazings.

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Please submit your enquiry.
.

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Bench, type Varia



Radial-conical bench cover panels made of FSC certified hardwood with teak coloured glazing, planed, edges rounded.
Stable galvanised substructure.

Note:
Photos show different woods and glazings.

**The "Varia" bench types illustrated on this page only show a small selection of the versatile options available.
With our CAD supported quotation and construction drawings, we are able to plan and offer the "Varia" bench type in any flexible lengths and almost any radius for location-dependent solutions.**

Please submit your enquiry.





Seating group Varia, type Gladbeck



Components:
1 Bench Varia, cover panels robinia
1 Round table with sloping standpost

Seating group Varia, type Gladbeck	909472010 0				

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Circular bench without backrest Ø 2.00 m	909482150 0	



Circular bench with backrest Ø 2.50 m	909482100 0	



Components:
2 Round benches with steel legs
1 Round table with steel feet

Picnic seating group Ø 1.80 m ●	909481100 0	
Table for picnic seating group	909481150 0	
Bench for picnic seating group	909481200 0	

FSC certified hardwood with teak coloured glazing.
Other bench cover panels available upon request (e.g. oak, pine, Douglas fir) and also other glazing colours (e.g. walnut, teak, light oak etc.).

Note:
Photos show different woods and glazings.

▶ Subject to technical modifications ▶ regular maintenance checks

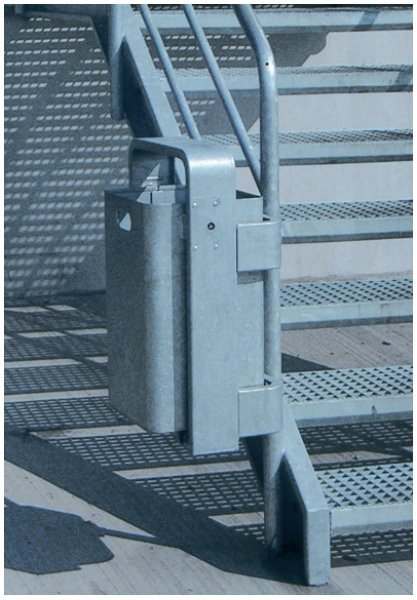
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Litter bin “City Park” 909510500 0



Litter bin 909510000 0



Litter bin “Oslo” *



Litter bin “Riga” *



Litter bin “Prag” *



Litter bin “Paris” *



Litter bin “Vienna” *



Litter bin “Cannes” *

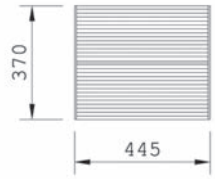
* All litter bins available in various designs. Please submit your enquiry.

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Illustration: Coniferous wood (larch/Douglas fir)



Scale 1:250

Components:
4 Posts
2 Closed walls
Roof rafters
Roof boards

- ● 4 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 0.60 m³
- ● 8 x 60 x 60 x 80 cm
  Concrete needed:
  ca. 1.20 m³

Total weight:
- ● ca. 1300 kg
- ● ca. 2500 kg

Heaviest individual part:
- ● ca. 150 kg
- ● ca. 100 kg

- ● ca. 3 P. x ca. 8.0 h
- ● ca. 3 P. x ca. 16.0 h

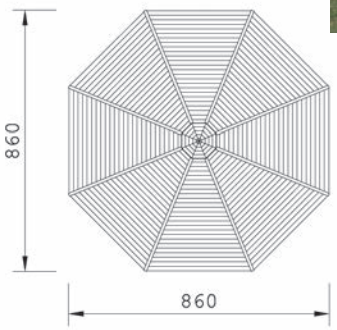
Hoisting equipment required

- ● 4.45 x 3.70 x 4.15 m
- ● 8.00 x 8.00 x 5.00 m

Shelter Nature Park, overlapping ●				
	909611100 K	909611100 L	909611100 R	909611100 S
Shelter Nature Park, three-layer roof				
	909611150 K	909611150 L	909611150 R	909611150 S



Illustration: Coniferous wood (spruce/pine)



Scale 1:250

Components:
8 Posts
Roof rafters
Roofing

Design options

- K: Coniferous wood: Spruce/pine, green, on galv. steel feet
- L: Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet
- R: Robinia / oak, glazed
- S: Steel posts, galv., wooden parts oak

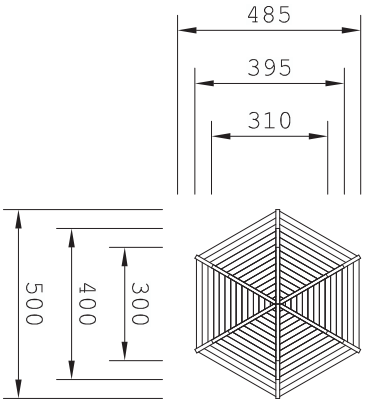
Protective roof ●	909612100 K	909612100 L	909612100 R	909612100 S

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Illustration: Coniferous wood



Scale 1:200

Components:
1 Standpost
Roof rafters
Roofing

● Ø 3.00 m:
1 x 90 x 90 x 100 cm
Concrete needed:
ca. 0.60 m³
Ø 4.00 m:
1 x 100 x 100 x 120 cm
Concrete needed:
ca. 0.90 m³
Ø 5.00 m:
1 x 120 x 120 x 120 cm
Concrete needed:
ca. 1.20 m³
● 6 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
● Ø 3.00 m: 620 kg
Ø 4.00 m: 770 kg
Ø 5.00 m: 950 kg
● ca. 900 kg
Heaviest individual part:
● Ø 3.00 m: 150 kg
Ø 4.00 m: 160 kg
Ø 5.00 m: 170 kg
● ca. 150 kg

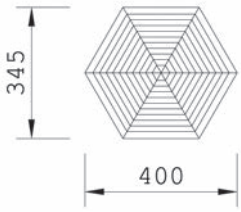
● 3 P. x ca.
Ø 3.00 m: 3.0 h
Ø 4.00 m: 5.0 h
Ø 5.00 m: 8.0 h
● ca. 3 P. x ca. 8.0 h
Hoisting equipment required

● Ø 3.00 m:
4.05 x 3.55 x 2.95 m
Ø 4.00 m:
5.05 x 4.45 x 3.70 m
Ø 5.00 m:
6.05 x 5.30 x 3.70 m
● 4.00 x 3.45 x 3.30 m

Mushroom Ø 3.00 m, overlapping ●	909613300 K	909613300 L	909613300 R	909613300 S
Mushroom Ø 3.00 m, three-layer roof	909613350 K	909613350 L	909613350 R	909613350 S
Mushroom Ø 4.00 m, overlapping	909613400 K	909613400 L	909613400 R	909613400 S
Mushroom Ø 4.00 m, three-layer roof	909613450 K	909613450 L	909613450 R	909613450 S
Mushroom Ø 5.00 m, overlapping	909613500 K	909613500 L	909613500 R	909613500 S
Mushroom Ø 5.00 m, three-layer roof	909613550 K	909613550 L	909613550 R	909613550 S



Illustration: Robinia



Scale 1:200

Components:
6 Posts
1 Standpost with table
1 Platform floor
5 Seats
Roof rafters
Roofing

Design options

K Coniferous wood: Spruce/pine, green, on galv. steel feet

L Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R Robinia / oak, glazed

S Steel posts, galv., wooden parts oak

Rest shelter Arnsberg Forest, overlapping ●	909614100 K	909614100 L	909614100 R	909614100 S
Rest shelter Arnsberg Forest, three-layer roof	909614150 K	909614150 L	909614150 R	909614150 S

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Illustration: Douglas fir



Components:
6 Posts
Roof rafters
Roofing

Illustration: Robinia

● 6 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³
● 7 x 50 x 50 x 80 cm
Concrete needed:
ca. 0.70 m³

Total weight:
●●
Ø 4.00 m: 800 kg
Ø 5.00 m: 900 kg
Ø 6.00 m: 1000 kg
Heaviest individual part:
●● ca. 80 kg

●● (without foundation provision)
ca. 3 P. x ca.
Ø 4.00 m: 6.0 h
Ø 5.00 m: 8.0 h
Ø 6.00 m: 10.0 h
Hoisting equipment required

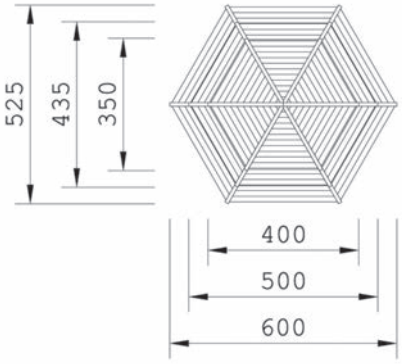
●● Ø 4.00 m:
4.55 x 4.00 x 3.40 m
Ø 5.00 m:
5.70 x 5.00 x 4.00 m
Ø 6.00 m:
6.85 x 6.00 x 4.00 m

Shelter Spree Forest, without centre post ●				
Ø 4.00 m, overlapping	909620400 K	909620400 L	909620400 R	909620400 S
Ø 4.00 m, three-layer roof	909620450 K	909620450 L	909620450 R	909620450 S
Ø 5.00 m, overlapping	909620500 K	909620500 L	909620500 R	909620500 S
Ø 5.00 m, three-layer roof	909620550 K	909620550 L	909620550 R	909620550 S
Ø 6.00 m, overlapping	909620600 K	909620600 L	909620600 R	909620600 S
Ø 6.00 m, three-layer roof	909620650 K	909620650 L	909620650 R	909620650 S



Components:
7 Posts
Roof rafters
Roofing

Shelter Spree Forest, with centre post ●				
Ø 4.00 m, overlapping	909621400 K	909621400 L	909621400 R	909621400 S
Ø 4.00 m, three-layer roof	909621450 K	909621450 L	909621450 R	909621450 S
Ø 5.00 m, overlapping	909621500 K	909621500 L	909621500 R	909621500 S
Ø 5.00 m, three-layer roof	909621550 K	909621550 L	909621550 R	909621550 S
Ø 6.00 m, overlapping	909621600 K	909621600 L	909621600 R	909621600 S
Ø 6.00 m, three-layer roof	909621650 K	909621650 L	909621650 R	909621650 S



The technical drawing applies to all items on this page.

Scale 1:200

Design options

K – Coniferous wood: Spruce/pine, green, on galv. steel feet

L – Coniferous wood: Larch/Douglas fir, glazed, on galv. steel feet

R – Robinia / oak, glazed

S – Steel posts, galv., wooden parts oak

▶ Subject to technical modifications ▶ regular maintenance checks

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Robinia pergola with benches



Robinia pergola Herford



Entrance gate with owl

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- regular maintenance checks

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Robinia pergola



Floating robinia pergola

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Pergola Gutenbergplatz







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Robinia bridge Arnsberg



Robinia bridge Hachen



Robinia bridge Ense



Robinia bridge Waltrop



Play bridge

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Robinia fence Bielefeld



Fairytale fence







Play and privacy fence

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- regular maintenance checks

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Robinia handrails



Play balustrade



Crawl pipe balustrade



Robinia fence



Rope handrail with robinia posts

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Robinia logs for gardening and landscaping













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Leisure & sports games

Over recent years there has been an increasing emphasis on providing opportunities and access to outdoor sporting activities for children to improve their health and well being.

In addition to teaching team work, social and self-confidence skills, a game of football, basketball or table tennis can aid relaxation and release pent up energy at the end of a long school day.

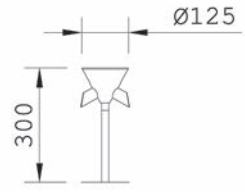
Our range of sports equipment offers alternatives for both young and old, for competitive or more relaxing ways to enjoy sporting activities.



play and experience

Ball funnels





Scale 1:200

Components:
1 Stainless steel ball funnel
1 Standpost

1 x 80 x 80 x 80 cm
Concrete needed: 0.30 m³
1 x 90 x 90 x 100 cm
Concrete needed: 0.50 m³

Total weight:
ca. 120 kg
Practice board:
ca.82 kg
Competition board:
ca.95 kg
Practice board:
ca. 85 kg
Competition board:
ca. 98 kg
Heaviest individual part:
ca. 80 kg
ca. 60 kg

ca. 3 P. x ca. 1.0 - 3.0 h
Hoisting equipment required

4 - 16 years

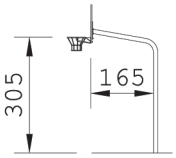
1.25 x 1.25 x 3.00 m
Practice board:
1.10 x 2.40 x 3.80 m
Competition board:
1.60 x 2.40 x 3.90 m

EN 15312

Ball funnels		910505550 R	910505550 S
Surcharge for coloured design	9105055600		

Streetball post





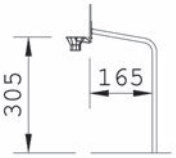
Scale 1:200

Components:
1 Standpost with ground anchor
1 Basketball backboard grate 120 x 90 cm or 100 x 160 cm
1 Stainless steel basketball basket with galvanised chain-link net

Streetball post			
with practice board 120 x 90 cm	9105111209		
with competition board 100 x 160 cm	9105111016		

Streetball post with American-style backboard grate





Scale 1:200

Components:
1 Standpost with ground anchor
1 American-style basketball backboard grate 120 x 90 cm or 100 x 160 cm
1 Stainless steel basketball basket with galvanised chain-link net

Streetball post with American-style backboard grate			
with practice board 120 x 90 cm	9105121209		
with competition board 100 x 160 cm	9105121016		

Design options

R Robinia / oak, glazed

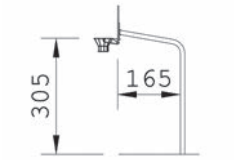
S Steel posts, galv.

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Basketball post





Scale 1:200

Components:
1 Standpost with ground anchor
1 Birch plywood basketball backboard 120 x 90 cm or 100 x 160 cm
1 Basketball basket, powder-coated, with nylon basketball net (4 mm)

● 1 x 90 x 90 x 100 cm
Concrete needed: 0.50 m³
● 1 x 60 x 60 x 80 cm
Concrete needed: 0.20 m³

Total weight:
● Practice board:
ca. 90 kg
Competition board:
ca. 110 kg
● ca. 210 kg
Heaviest individual part:
● ca. 60 kg
● ca. 185 kg

●●
ca. 3 P. x ca. 1.0 - 3.0 h
Hoisting equipment required

●● 4 - 16 years

Basketball post	●			
with practice board 120 x 90 cm		9105131209		
with competition board 100 x 160 cm		9105131016		

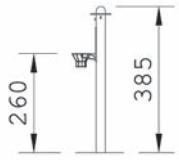
● Practice board:
1.10 x 2.40 x 3.80 m

Competition board:
1.60 x 2.40 x 3.90 m
● 1.20 x 0.80 x 3.85 m

EN 15312

“Clown” funball post and basket





Scale 1:200

Components:
1 Standpost, with design
1 Birch plywood throwing board with basketball basket

Design options

R
Robinia / oak, glazed

S
Steel posts, galv.

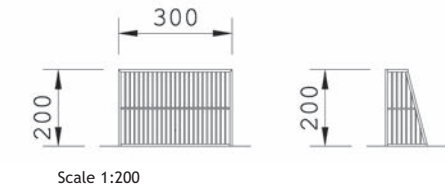
“Clown” funball post and basket	●		910525550 R	

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Soccer goal, metal 3.00 x 2.00 m





Scale 1:200

4 x 50 x 50 x 70 cm
Concrete needed: 0.40 m³
2 x 50 x 50 x 80 cm
Concrete needed: 0.20 m³

Total weight:
ca. 215 kg
ca. 120 kg
ca. 140 kg
ca. 98 kg
Heaviest individual part:
ca. 205 kg
ca. 108 kg
ca. 48 kg

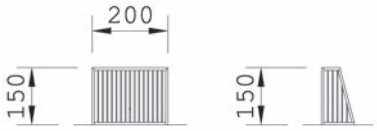
ca. 3 P. x ca. 1.0 - 3.0 h
Hoisting equipment required

Components:
1 Soccer goal, metal 3.00 x 2.00 m, galvanised welded construction
4 Ground anchors

Soccer goal, metal 3.00 x 2.00 m	9105332030

Miniature metal soccer goal, metal 2.00 x 1.50 m





Scale 1:200

4 - 16 years

3.00 x 1.10 x 2.00 m
2.00 x 0.87 x 1.50 m
3.30 x 0.20 x 2.00 m

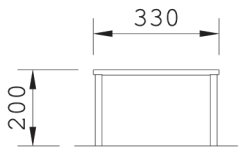
EN 15312

Components:
1 Soccer goal, metal 2.00 x 1.50 m, galvanised welded construction
4 Ground anchors

Miniature metal soccer goal, metal 2.00 x 1.50 m	9105331520

Soccer goal 3.30 x 2.00 m





Scale 1:200

Design options

R — Robinia / oak, glazed

S — Steel posts, galv.

Components:
1 Soccer goal

Soccer goal 3.30 x 2.00 m	910535203 R

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Inclusive equipment



play and experience



Fantasy and senses are stimulated by the interaction of light and colour.

funtau - Spherical kaleidoscope (triple-element)
Body stainless steel, standpost diameter 60 mm,
Prisms and sphere made of glass
Height: approx. 120 cm
Diameter: approx. 52 cm
Weight: approx. 18 kg
The frame has 3 firmly attached prisms directed to the centre glass sphere. The viewing heights are 110 cm. The interplay of colours is created by the rotation of the coloured glass sphere.

funtau - Spherical kaleidoscope (triple-element)	9121222300			







funtau - Spherical kaleidoscope (single)
Body stainless steel, standpost diameter 48 mm,
Special plastic bearings,
Prisms and sphere made of glass
Height: approx. 120 cm
Diameter: approx. 38 cm Weight: approx. 11 kg
Frame head with prism and glass sphere, can be rotated and inclined, viewing height between 105 and 115 cm.
The interplay of colours is created by the rotation of the coloured glass sphere.

funtau - Spherical kaleidoscope (single)	9121222100			

All units are supplied with base plate (32 cm diameter) with 4 holes for screwing to wooden or stone base.

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funtau - Telescope







funtau - Telescope
Body stainless steel, standpost diameter 48 mm,
Special plastic bearings, spotting scope plastic/glass
(Microscope with argon gas filling to combat misting up from the inside)
Height: approx. 120 cm
Diameter: approx. 38 cm
Weight: approx. 10 kg

Frame head with integrated spotting scope, can be rotated and inclined, viewing height between 105 and 115 cm, spotting scope sharp focussing between 10 m and several kilometres.
Supplied with base plate (32 cm diameter) with 4 holes for screwing to wooden or stone base.

- 2 x 60 x 60 x 80 cm
Concrete needed:
ca. 0.30 m³

Total weight:
- ca. 30 kg
Heaviest individual part:
- ca. 12 kg

- ca. 2 P. x ca. 3.0 h

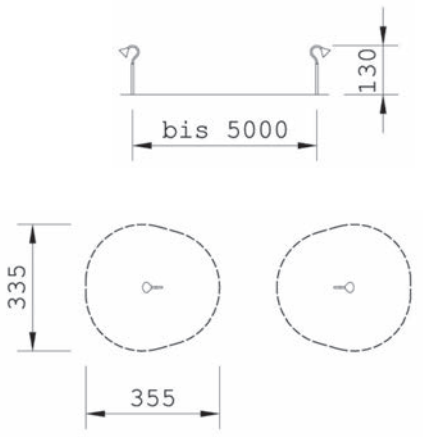
- from 5 years

- 0.70 x 0.30 x 1.30 m

funtau-Telescope	9121224100			

Talk tubes





Scale 1:200

Components:
2 Talk tubes
1 Flexible plastic tube (PE-hose) up to 50.00 m length (must be ordered separately)

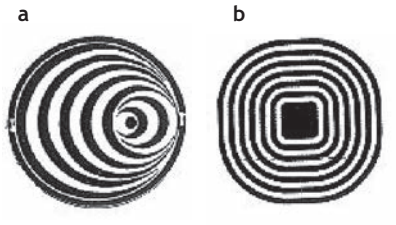
Talk tubes ●	9122541100			
Cable for talk tubes	9122541150			

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Wheel of Fortune	9122542150	**Rotating disc**	9123112000





Ripple board	9123113000	**Ripple board,** can be turned in wall bracket	9123113100



Play principle:
At the jigsaw column, children can learn
to assign the dots according to 3 sorting methods:

1. Same colours
2. Same number of dots
3. Sorting the dots in ascending or descending order

Jigsaw column	9122542100	

Note:
We explicitly point out that the devices can only be used with supervision. This must be tested in each individual case.

▶ Subject to technical modifications ▶ regular maintenance checks

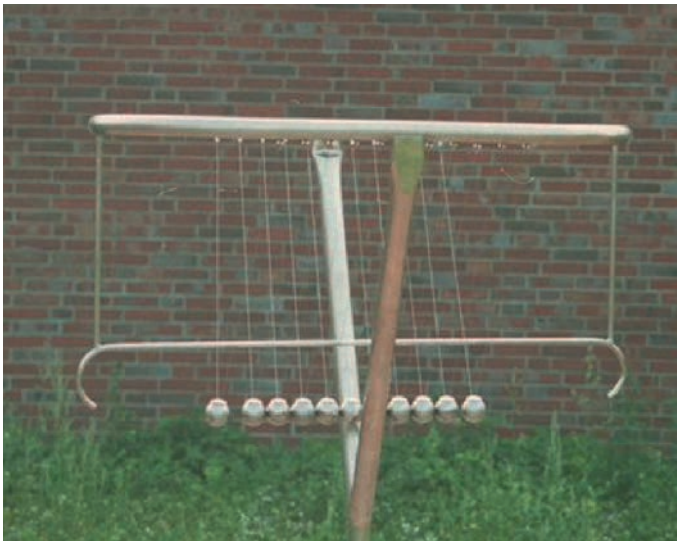
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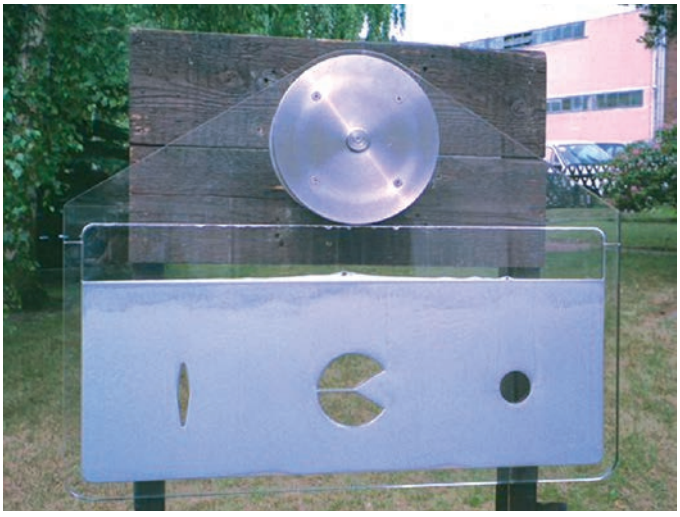
Spiral whirlpool	9123114000	Spiral whirlpool (Detailed view)	





Three-point pendulum	9123115000	Newton's cradle	9123115100





Streaming panel, gimbal-mounted	9123116000	Streaming panel, wall-mounted, hung to oscillate in wall bracket	9123116100

Note:
We explicitly point out that the devices can only be used with supervision. This must be tested in each individual case.



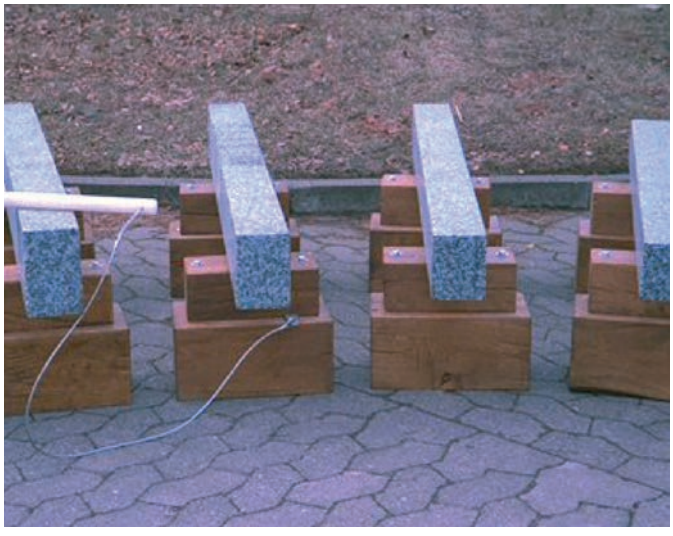


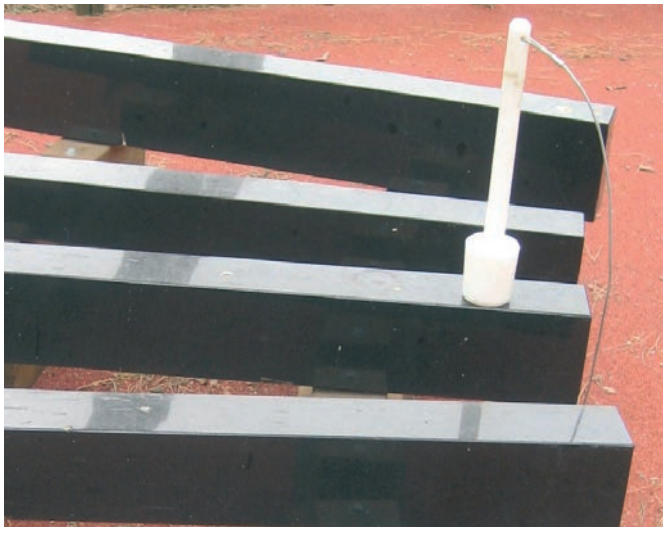
Wind chime labyrinth	9123118000	Wind chimes	9123118100
Only practical in closed facilities.			





Sound stone	9123117000	Humming stone	9123117100





Musical stones	9123117200	Musical stones (Detailed view)

Note:
We explicitly point out that the devices can only be used with supervision. This must be tested in each individual case.

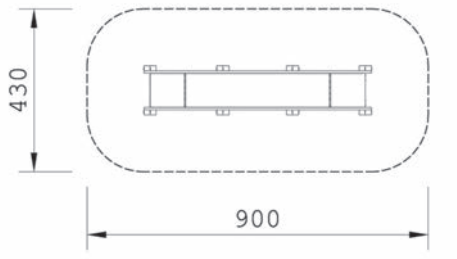
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Inclusive seesaw







Scale 1:200

Components:
1 Inclusive seesaw

Illustration: Robinia

- 8 x 50 x 50 x 80 cm
  Concrete needed:
  ca. 0.80 m³
- 1 x 60 x 60 x 70 cm
  Concrete needed:
  ca. 0.20 m³

Total weight:
- ca. 1000 kg
- ca. 60 - 90 kg

Heaviest individual part:
- ca. 1000 kg
- ca. 60 - 90 kg

- ca. 3 P. x ca. 2.0 h
  Hoisting equipment required
- ca. 2 P. x ca. 0.5 h

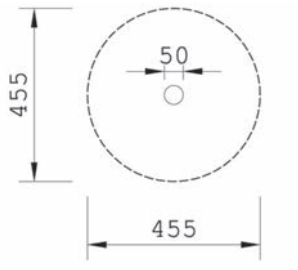
- 4 - 12 years

- 6,00 x 1.30 x 1.20 m
- 0.50 x 0.50 x 0.40 m

Inclusive seesaw	●	912441100 K		912441100 R	912441100 S

Rotating stone





Scale 1:200

Components:
1 Rotating stone

- 1.00 m

EN 1176

Design options

K
Coniferous wood:
Spruce/pine, green, on galv. steel feet

L
Coniferous wood:
Larch/Douglas fir, glazed, on galv. steel feet

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Rotating stone	●	9124412000			

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Shower trunk





Scale 1:200

- 8 x 50 x 50 x 100 cm
Concrete needed:
ca. 1.00 m³

Total weight:
- ca. 700 kg
Heaviest individual part:
- ca. 280 kg

- ca. 2 P. x ca. 4.0 h
Hoisting equipment required

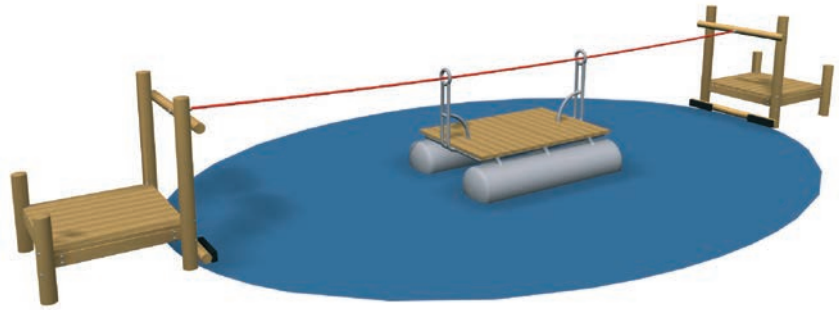
- 6 - 14 years

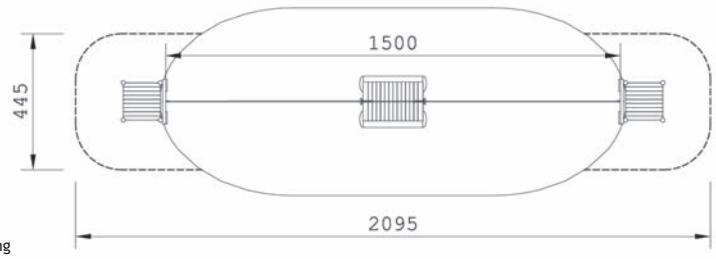
Components:
1 Shower trunk

Shower trunk			912441400 R	912441400 S

Ferry







Scale 1:250

- 18.00 x 1.70 x 1.60 m

- 1.00 m
Observe terrain situation

EN 1176

Design options

R
Robinia / oak, glazed

S
Steel posts, galv., wooden parts oak

Components:
2 Jetties 1.36 x 1.36 m, PH 0.45 m
1 Ferry
1 Rope made of polyamide Hercules ropes, 15.00 m long

Ferry	●		912441300 R	912441300 S

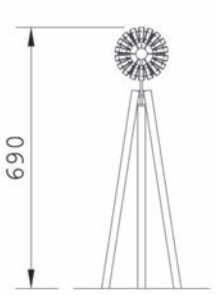
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Detailed view, stainless steel windmill





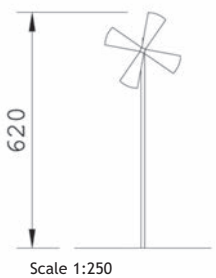
Scale 1:250

Stainless steel windmill	9124421100
Mooring post	912442112R



Detailed view, windmill





Scale 1:250

Windmill	9124421140

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View Mermaid



View Captain



View Pirate

Rotating figure 9124431160



Pirate Schwarzbart 9124431200



Pirate Dotterbart 9124431180



Witch Rumpumpel 9124431220



Witch Schrumpeldei 9124431240

- Subject to technical modifications
- regular maintenance checks

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Carved animals



Duck 9124431360



Owl 9134431380



Raven Abraxas 9124431280



Woodpecker 9124431340



Wood grouse 9124431260



Nuthatch 9124431300



Vulture 9124431620



Bat 9124431320



Squirrel 9124431400

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Grumpy 9124431580



Shark, upright 9124431600



Frog 9124431640



Parrot 9124431560



Seagull, landing 9124431520



Seagull 9124431540

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- regular maintenance checks

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Butterfly



Indian City



Water Playground



Nuthatch Way



Carved Tree



Witches' Cauldron



Mill



Cowboy Town

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Treebeard 9124431740







Hobgoblin 9124431680	**Hobgoblin** 9124431680	**Shock-headed Peter** (front) 9124431720
		Rasputin (rear) 9124431700

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Grinning Tree 9124431780





Longlegs 9124431660 *

Wobbly Tooth 9124431760

* Delivery with laterally screwed-on trunks as opposed to illustration

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Spare parts & accessories
Appendix

play and experience



Rubber safety swing seat
430 x 150 mm *
9151210000



Rubber safety swing seat,
convex, 460 x 160 mm *
9151220000



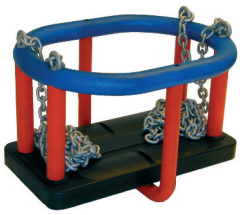
Rubber safety swing seat
"Jumbo" 530 x 150 mm *
9151230000



Original Sutcliffe chain swing sweat
9151240000



Original Sutcliffe Cradle seat *
9151250000



Toddler's swing seat "Honeycomb" *
435 x 220 x 258 mm
9151410000



Original Sutcliffe bucket seat *
9151420000



Contact swing seat *
with rubber safety swing seat
9151430000
with rubber safety swing seat, convex 9151440000



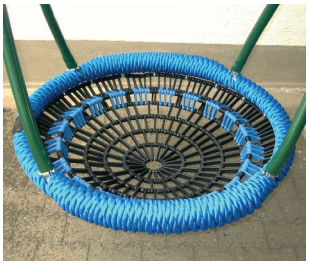
Pendulum seat with sheathed chain in the grip area
9151610000



Pendulum seat
9151620000



swing seat Ovalis *
9151810000



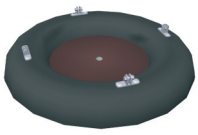
Rope nest basket *
Ø 0.95 m: 9151830000
Ø 1.20 m: 9151840000



Bird's nest
Ø 1.00 m: 9151850000
Ø 1.20 m: 9151860000



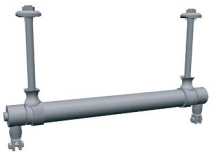
Car tyre with floor and 4 chains
for tyre swings
9151880000



Car tyre with floor
for tyre swings
9151870000



Stainless steel plain bearing (single bearing)
for single and double swings
9152211000



Stainless steel ball bearing with synchronous bar
for single/double swings, 500 mm:
9152221000
High swings, 700 mm: 9152222000
Contact swings, 1200 mm: 9152223000
Nest swings, 1850 mm: 9152224000



Universal joint, small, stainless steel
9152231000



Universal joint with flange plate
small, stainless steel
9152232000

▶ Subject to technical modifications ▶ Regular checks * without chains

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Tear protection
9152240000



Universal joint for tyre swing
9152251000



Universal joint for single-point swing
9152252000



Stainless steel swing chain
for single and double swings,
Length: 1.50 m 915241150E
for single and double swings
Length: 2.00 m 915241200E
for nest swings
Height: 2.10 m 915243200E
for nest swings
Height: 2.60 m 915243260E
for contact swings
Length: 1.60 m 915242160E
for contact swings
Length: 1.75 m 915242175E



Swing chain, galvanised
for single and double swings
Length: 1.50 m 915244150V
for single and double swings
Length: 2.00 m 915244200V
for contact swings
Length: 1.65 m 915245160V
for contact swings
Length: 1.80 m 915245175V



Stopper element
for cableway “Start”
9153111000



Stopper element
for cableway “Finish”
9153112000



Cableway trolley, without seat
9153121000



Cable tensioner for cableway
9153131000



Cable for cableway
9153141000



Sand lift
(without chains, without container)
9153211000



Swivel crane
(without chains, without container)
9153212000



Sand lift container
incl. chain 9153221000
without chain 9153222000



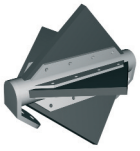
Sand scoop with chain
9153230000



Stainless steel sand chute, single
9153241000
Double sand channel with sand wheel made of stainless steel
9153242000



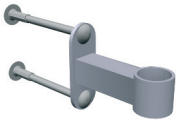
Funnels Ø 20 cm
9153251000



Sand wheel
9153260000



Stainless steel sand tube
9153271000



Chain guide for sand lift
9153281000

▶ Subject to technical modifications ▶ Regular checks

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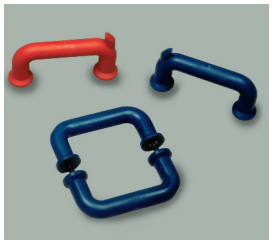
Spring for rocker animals
9153301000



Depth anchor for rocker animals
9153302000



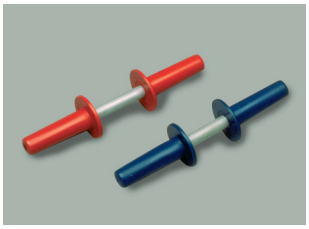
Spring clamps, top
(for one spring) 9153303000
Spring clamps, bottom
(for one spring) 9153304000



Grip handle for rocker animals
9153305000



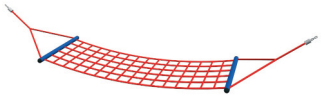
Handle rod for rocker animals
9153306000



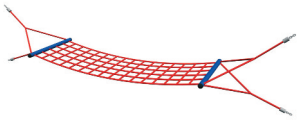
Footrests for rocker animals
9153307000



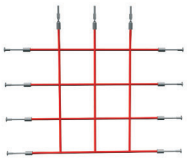
Three-point sleeve nut
9153308000
Spanner for three-point sleeve nuts
9153309000



Hammock made of polyamide Hercules ropes without joint, for hammock swing
9153421000



Hammock with tipping prevention made of polyamide Hercules ropes, without joint
9153422000



Climbing net
made of polyamide Hercules ropes with galvanised steel inlay
Ø 16 mm
Mesh width 25 x 25 cm
9153430000

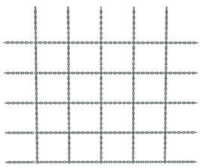
Climbing, hanging and balancing rope with galvanised steel inlay
Ø 26 mm
9153441000
Ø 16 mm
9153442000



Rope ladder
made of polyamide Hercules ropes Ø 16 mm hardwood rungs
9153450000



Coir rope
Ø 15 cm
9153460000
Ø 10 cm
9153461000



Chain climbing net
6 mm, galvanised
Mesh width 25 x 25 cm
9153470000



Hanging grip ring
with approx. 15 cm chain B 6, galv.
9153520000



Ladder handle
9153540000



Seesaw handle
9153560000



Cover cap Ø 14 cm
galvanised and powder-coated
9154120000



Shackle
M 5 91541305000
M 6 91541306000
M 8 91541307000



Wire rope clamp
9154131000



Wire rope clamp, DIN 1142
9154132100
Wire rope clamp,
Stainless steel NG 9154132200

▶ Subject to technical modifications ▶ Regular checks

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Deka - wire rope clamp 3/8“
9154132400



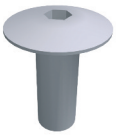
Solid thimble NG 10
9154133000



Clevis assembly M 10
9154134100



Clevis assembly M 16
9154134160



Sleeve nut
M 10.20 mm long 9154210200
M 10.40 mm long 9154210400
M 12.40 mm long 9154212400



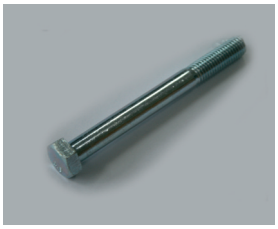
Rosette
M 12, squared timber 9154311200
M 16, squared timber 9154311600



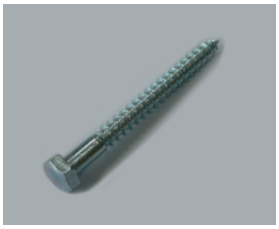
Rosette
M 12. rounded timber 9154321200
M 16, rounded timber 9154321600



Square neck bolt *
M 6 x 20 - M 16 x 400



Machine screw *
M 5 x 20 - M 20 x 400



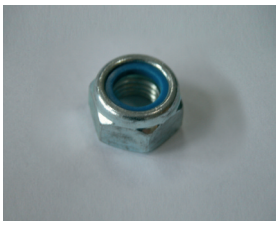
Lag bolt *
M 6 x 30 - M 12 x 320



Drywall screw *
3.0 x 16 - 10 x 200



Washer *



Lock nut *



Pot seal
9154580000

*** Dimensions on request**

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Size of falling space and impact area

Generally, an area of at least 1.50 m must be provided for each elevated piece of equipment as falling space/impact area (the falling space must be free from obstacles). From a falling height exceeding 1.50 m, the impact area must be calculated acc. to the following formula.

$$X = 2/3\ y + 0.5\ m$$

X = Minimum size of impact area
Y = Free falling height

Minimum length of impact area depending on the free falling height:

Free falling height	Minimum length of impact area
≤ 1,50	1,50
1,80	1,70
2,10	1,90
2,40	2,10
2,70	2,30
3,00	2,50
	All dimensions in metres

Note:

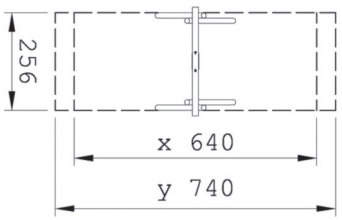
For equipment involving dynamic activities **(carousels, swings, cabelways)**, the respective impact area at the end must have no obstacles (e.g. sharp-edged or hard parts).

Note:

In most cases, falling space and impact areas are allowed to overlap. For equipment involving dynamic activities **(swings, slides, cabelways, carousels, rocking equipment etc.)**, falling space and impact areas are not allowed to overlap.

Additional note regarding swings:

We have presented the impact area for swings in two lengths:
Length X applies when synthetic covering material is used. Length Y applies when natural impact protection is used (usually loose bulk materials). It must be observed, however, that in case of synthetic coverings, an additional obstacle-free area with a length of 0.5 m in swinging direction must be available. Areas surrounding the synthetic impact material must be flush with the covering!



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Types of safety surface depending on the permissible free falling heights

Only for Europe				
Lfd. Nr	Surface material *1	Description	Minimum layer thickness *2 mm	Critical falling height mm
	Grass/topsoil			≤ 1.000 *4
	Bark mulch	Grain size 20 to 80 mm	200	≤ 2.000
			300	≤ 3.000
	Wood chips	Grain size 5 to 30 mm	200	≤ 2.000
			300	≤ 3.000
	Sand *3	Grain size 0.2 to 2 mm	200	≤ 2.000
			300	≤ 3.000
	Gravel *3	Grain size 2 to 8 mm	200	≤ 2.000
			300	≤ 3.000
	Other materials or other thicknesses	Acc. to HIC test (see EN 1177)		Critical falling height as tested
*1	Surface material prepared to be suitable for use on children's playgrounds.			
*2	For loose bulk materials 100 mm must be added to the minimum layer thickness to compensate for dispersion. (see 4.2.8.5.1 in EN 1176-1:2008 (D)).			
*3	Without silt or clay content. Grain size can be determined via a screening test, as in EN 933-1.			
*4	See 4.2.8.5.2, Remark 1 in EN 1176-1: 2008 (D)			

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Condition of the impact area for equipment with forced movement

Impact absorbing safety surfaces must be provided over the entire impact area for all equipment involving movement by the user **(e. g. swings, slides, rocking equipment, cabelways, carousels etc.).** Hence, we have stated the next higher critical falling height despite the probably lower falling height! Example: Surface space height of a carousel = 0.20 m falling height in this case = 1.00 m, not 0.60 m!

Grass as a surface covering

If grass is used as the safety surface, it must be observed that in the event of intensive use, the grass will wear, which must be taken into consideration in relation to the permissible free falling height. This applies particularly to the area below swings. On sloping ground (e.g. next to slides on slopes), the values of the permissible free falling height for top soils should be observed for the same reason, as the grass surface cannot be maintained when in use on slopes.

Falling height for slides located on slopes

For slides located on slopes the course of the terrain must generally be taken into consideration. The free falling height of slides located on slopes is calculated from the perpendicular clearance from the bottom edge of the slide body to the top edge of the terrain.

Service and maintenance

Playground equipment from FHS Holztechnik GmbH is a quality product fulfilling the highest demands on stress capacity and playground fun. Our products use wood as the preferred material of high quality in the form of playground equipment combined with other modern materials at the centre of our extensive product range.

Regular maintenance can increase the service life of the playground equipment for the benefit of the children.

Notes:
The scope of maintenance and the intervals of inspection, servicing and maintenance work also depend on the frequency of use (playground and external use) of the individual equipment components at their location.

After installation:
Within a period of six weeks after installation of the playground equipment, all connecting elements which could potentially come loose must be checked and re-tightened if necessary.

Regular inspection and maintenance:
Inspection and maintenance of the equipment and parts of the equipment should be carried out as follows:

1. **Visual routine inspection (once a week):**
   These inspections serve to detect any obvious sources of danger that may arise as a result of vandalism, use or weathering. This may, for example, include broken parts, broken bottles, etc. Intensively used playgrounds or those that are prone to vandalism may require daily inspection. (Spaces between equipment and ground, condition of the ground surface, exposed foundations, sharp edges, missing parts, excessive wear and structural rigidity).

2. **Operative inspection:**
   FHS playground equipment should be subject to an operative test recommended acc. to DIN EN 1176-7 by specialists at three-month intervals. The focus should be on all connecting elements and moving (hence subject to wear) parts.
   Main points:
   - Checking all fixings and parts of the equipment for stability and wear, and making the necessary corrections.

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- Checking all wooden parts for any kind of damage.
- Checking chains for wear at their suspension points.
- Checking moving parts for smooth running and wear.
- Checking rubber parts, ropes, rope nets for tension and wear

3. **Main annual inspection:**
Comprehensive main inspections regarding the general operational safety of the playground, foundations and surfaces, must be carried out at regular intervals not exceeding a year by experts. **The condition of all wooden** components must also be chekked, in particular in the transition area from below and above ground by exposing the posts, as well as any changes in the safety of the playground. Particular attention must be paid to all single-legged playground equipment (equipment with one post, the standpost of which has only one cross-section, and playground equipment with several posts standing in a single line that together are the only support!).

Worn or damaged parts must be replaced!

Inspection, maintenance and repair work must be carried out and documented by experts in the interest of child safety.

We will be pleased to assist if you have any questions.

Delivery of equipment

All playground equipment supplied by us is completely pre-assembled in production. The equipment is either delivered in completely pre-assembled condition or dispatched in individual units, which are as large as possible and are numbered before being dismantled depending on positioning. For assembly, the individual components need then only be connected to the parts with the same numbering.
Complete assembly at the factory has two distinct advantages:
1. No difficulty during assembly with missing or inaccurate holes or other problems. Irregularities, which cannot be avoided as wood is a natural product, are corrected directly at the factory.
2. You can install the pre-assembled and numbered parts of the equipment in a very short time.

Assembly

The installation of the equipment can be carried out by our company upon request. We can offer you two options:
1. The entire installation of the equipment is carried out by our specialised personnel.
2. Installation instruction (guided installation) by one of our qualified specialists. The customer must provide suitable personnel. The foundations will be provided by you in advance in accordance with our foundation drawings. The concrete will be provided by you.

Assembly instructions

You will receive installation instructions including foundation drawings, spatial requirements, maintenance information and safety issues for each piece of equipment supplied by us. You can also gain an overview of the installation effort on the basis of the equipment illustrations in the catalogue.
Installation should be carried out by a specialist.

Assembly procedure

1. Take measurements for the foundation plan, observe safety clearances.
2. Foundation excavation: Levelling the foundation base depending on the playing area and top edge of the foundation (posts must be provided with banderols marked as follows: 1. top edge of the concrete and 2. top edge of the playing area or top edge of the lawn/paved area).
3. Erect the equipment in the foundation holes and install completely.
4. Align and check
5. Concrete / Secure building site
(Items 3 and 4 result in the installation times stated in the catalogue)

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Equipment for multi-storey or underground car parks

If concrete foundations are not possible for the installation of equipment, we can reinforce a large part of the equipment. Additional costs can be quoted upon request. The type of installation of the posts on sealed concrete surfaces depends on the planned later height of the covering. Possibilities are installation on:

1. Halfen rails
2. Metal plates with steel feet
3. Prefabricated foundations
4. Reinforcement by wooden or metal constructions in the substrate

TÜV test

The equipment made by us complies with EN 1176. External testing takes place by TÜV Product Service. The play equipment is approved and equipped with the safety symbol. The highest possible safety depends not only on a test certificate, but also on top-quality construction and production quality, which we can always guarantee.

Technical modifications Guarantee

We constantly work on the improvement of our equipment. We therefore reserve the right to make technical and structural modifications. We grant a guarantee of 2 years on material and processing defects (acc. to item 6 of our General Terms & Conditions).

Wood

is a material that is naturally suitable for children. Wooden play equipment looks good, can be designed for the various play functions and is warm and gentle to the skin upon contact. A strong joiner's construction in our proven quality workmanship and the pressure impregnation or use of untreated, resistant types of wood ensure that children and adults alike can get many years of fun out of the wooden play equipment.
Of course, its natural properties, deviations and features must also always be taken into account.

The buyer must particularly consider the biological, physical and chemical properties of the wood for purchase and use. Wood in outdoor use works to a great extent during the year due to the changing climatic conditions.
Therefore, slight cracks, slight warping, rough spots, resin deposits or resin discharge or irregularities in growth are natural properties that characterise a solid wood.
These typical wood features do not in any way impair the usability of the product. They belong to the many advantages of wood as a natural material. Colour changes, greying, crack formation or other changes (e. g. intensive resin discharge in the warm summer months, particularly in the first 1 - 3 years), which are normal for outdoor woods, cannot be reclaimed.

The standards committee for sports and recreational equipment (NASport) in the DIN (German Institute for Standardisation) makes a clear statement in supplementary sheet 1 (Playground equipment – Safety-related requirements and test procedures) on DIN EN 1176 regarding the problem "Weather-related dry cracks in wooden components".

Section 4.2.7.6: Trapping points for fingers

Quotation: *"Dry cracks in wooden components (e.g. palisades with cores) resulting from weathering are not dangerous holes in the sense of the standard, as trapping fingers is almost impossible due to the shape of the crack (tapered towards the inside). It can be established that no finger trapping points in the sense of the standard arise from dry cracks in installed wooden components for peeled and milled round woods."*

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Types of wood / alternative

Larch

Douglas fir

Robinia

Oak

As an alternative to the proven pressure impregnation of spruce and pine woods, we offer you the possibility of completely doing without the use of chemical wood preservatives (later disposal problems of pressure impregnated woods and the associated high costs; improved environmental compatibility of non-impregnated wooden components). We can offer a wide range of equipment in non-impregnated robinia, oak, larch and Douglas fir. Robinia wood (false acacia) is characterised by its unusually high natural durability, which is clearly higher than that of oak wood (fungus and insect resistant acc. to DIN EN 350-2, the only European wood of resistance class 1; chemical wood preservative not necessary). Due to its high durability, this wood is ideal for use in heavy duty areas in earth and water applications such as e.g. palisades, sills, watermills and playground equipment. A service life of at least 20 years is achieved with non-impregnated robinia woods in ground installations. It is one of the heaviest European timbers (gross density 0.75 g/ccm with a wood moisture of 12 - 15 %). The wood is correspondingly extremely tough with high elasticity properties.
These characteristics are paired with excellent strength values with moderate breaking strengths, which clearly exceed those of oak wood. Non-impregnated oak heartwood (resistance class 2 acc. to DIN EN 350-2) only achieves a service life in ground installations of 7 - 12 years.
Larch and Douglas fir may not be used in direct ground installation due to their assignment to resistance class 3 acc. to DIN EN 350-2 (this also applies for mountain larch, which also only belongs to resistance class 3). Non-impregnated larch and Douglas fir in ground installations only achieve a service life of 5 - 8 years; therefore, in accordance with the principles of constructive wood preservation, playground equipment and wooden structures made of larch and Douglas fir without pressure impregnation are generally elevated on stable, galvanised, steel feet to completely avoid direct ground contact.
In accordance with DIN 68800 Part 1 to 3, the load-bearing parts of playground equipment and wooden structures made of larch and Douglas fir in outdoor use (wooden parts without direct ground contact) must also be treated by means of pressure impregnation.
DIN 68800 Part 1 to Part 3 were, however, predominantly created for the use of wood in structural engineering (wooden houses, bridges, palisades etc.). Service lives of 30 to 100 years are demanded, depending on the type of building. This standard still applies to wooden play equipment, although this equipment is functionally worn out after 10 to 15 years (one generation of children) as our experience has shown.
In our opinion, the use of non-impregnated larch and Douglas fir woods for play equipment is still justifiable considering the required service life (10-15 years).
Due to the maintenance and inspection intervals required for children's playground equipment in compliance with DIN EN 1176 regarding the general operational safety of the equipment, a general and regular check of the condition of all wooden parts is carried out, so that any existing or pending wood damage is detected at an early stage.
We therefore recommend that all non-impregnated components are regularly painted with a pigmented wood preservation varnish with preventative blue stain, insect and fungus protection (every 2 - 3 years). The pigmentation protects the wood against greying due to the influence of the sun's UV radiation. A water-repellent effect is also achieved by means of a second coat.
Larch wood unfortunately has several disadvantages, which we do not want to conceal: In the summer months, resin is frequently discharged, which can stain clothing. Larch wood splinters more easily than spruce or pine, resulting in the equipment needing attention after a while. Larch wood also greys very quickly. Play equipment made of untreated larch wood is always delivered on steel feet. This ensures a longer service life of the equipment, as direct contact with the ground is avoided.

Robinia

The good alternative - robinia wood is on the increase
There are several reasons for robinia being a first choice wood. On the one hand the tree, whose wood is one of the best in Europe, supplies the best timber. Despite its fast growth, robinia wood is extremely hard and durable.
Properties that contribute to the fact that it can be used for versatile indoor and outdoor applications.

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On the other hand the tree is barely affected by ground or site conditions. Due to its extremely high resistance (acc. to DIN EN 350-2, robinia wood is the only European wood of resistance class 1), it not only resists even the most extreme weather conditions, but also the greatest variety of pests.

Today, robinia wood is esteemed above all because of its extremely high natural durability. Robinia wood is therefore frequently used for outdoor applications: as fencing wood, in the garden, for children's playgrounds, bridges, carports, garden furniture etc. Because robinia wood – or more precisely its heartwood – withstands not only weather influences but also insects and fungus over many decades without being treated with wood preservatives. The increased environmental consciousness of the population and the scepticism towards the clearing of rain forests and other forest zones on the northern and southern hemisphere causes the demand for environmentally friendly manufacturers and increase increase. In the course of time the long-forgotten advantages of robinia wood have now been re-discovered. Because these advantages are obvious: As one of the most high quality, quickly growing (felling time is after only 30 years) and most used woods in Europe, robinia is the sensible alternative to tropical wood. Robinia withstands pests and extreme weather fluctuations, is highly resistant to abrasion and durable. In outdoor use, the service life of robinia is 15 – 30 years with ground contact and under water up to 500 years. The use of robinia wood itself is already ecologically sound, as pressure impregnation is not required during processing and no other wood preservatives are required that may be detrimental to health. As a result of all these advantages, robinia wood enjoys increasing popularity. In recent years, for example, robinia was used for the installation of river bank reinforcement of the Ems-Jade canal, which until then consisted of tropical woods that had to be replaced on an annual basis.
The heartwood of the robinia cannot be impregnated. Additional treatment is also not necessary, because the wood has excellent natural durability properties due to the so-called polyphenols stored in the cell walls.
Against the background of intensive discussions regarding the use of tropical woods, robinia is an excellent alternative for various reasons. The wood is extremely hard and is one of the heaviest among European timbers. Although extremely strong, it has a high degree of elasticity and does not break easily as a result.
With regard to service life, robinia can also keep up with tropical woods. Its natural durability is even higher than that of oak. Due to this property, robinia wood is particularly suitable for outdoor use and use in conjunction with water or soil. The wood defies the elements over a period of many decades. Robinia posts that have been installed in the ground for 40 years have been tested. 80 percent were still healthy, meaning they were not rotten or decayed.
Robinia wood has another advantage due to its hardness and high tannin content: It is particularly resistant to harmful insects and wood-destroying fungus and thus belongs to resistance class 1. Robinia is one of only seven types of tree in this category.
The resistance of the wood has a particularly positive effect on house building, because the hardwood of the robinia is also resistant to the most-feared building fungus – dry rot.

Round posts

Consist exclusively of heartwood. In extremely dry conditions heartwood is subject to so-called fissures or dry cracks, which are unavoidable, yet permissible according to EN 1176, and which have no effect on the safety and stability of the equipment. In order to avoid this as far as possible we can supply core-separated posts at a surcharge upon request.

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