Playground Equipments



Concrete Tunnel



Slat Rail



Concrete Tunnel



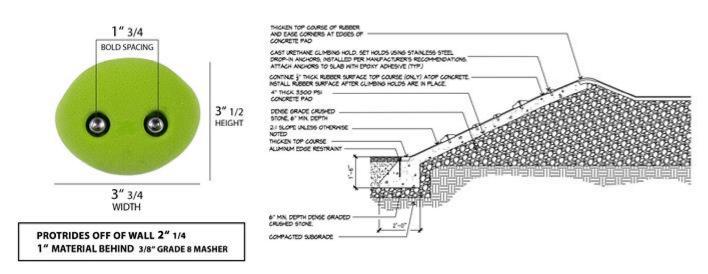
Concrete Tunnel





TWO-BOLT PLAYGROUND HOLD SCHEMATIC

The 2 Bolt Climbing hold offers a climbing hold that attaches with two 3/8-16 bolts. This attachment method offers a product that will never spin when properly installed. There are several different styles. When looking for a realistic looking rock hold, choose Sandstone, Granite, or Limestone. When looking for comfort for hands and feet, choose the Simple version.



PRODUCT NAME	PRODUCT#	DIMENSIONS	MATERIAL	WARRANTY
2 BOLT CLIMBING HOLD	2 BOLT	6" WIDE X 4" TALL X 2"	POLYURETHANE	LIFETIME ON BREAKAGE

STYLES	
SIMPLE, GOLFUS, SANDSTONE, GRANITE, LIMESTONE, HEDRONS	

UV Stability: product does have a UV stabilizer however fading will occur and is not covered under the warranty Attachment: Product is to be through-bolted by means of a 3/8-16 Allan Head bolt, through the hold and wall surface into a 3/8-16" t-nut, washer/Nyloc nut, or hollow set concrete anchor.

Pounds of Force at Failure: 6470 pounds





Bowl Swing – Product Specification

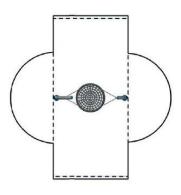


Bowl Swing

Discover the comfortable way of swinging with the Bowl Swing and the Cup Swing.

RBAN DESIGN







Bowl Swing - at a glance.

Product Family: Item Number: Children's Age: Fall Height (DIN EN 1176): Length x Width x Height:

Protective Surfacing Area (DIN EN 1176): Protective Surfacing Area (ASTM 1487):

Minimum space required DIN EN 1176: Minimum space required ASTM 1487:

Playpoints 90.260.532 3+

1.7 m (5'-7") 3.2 m x 1.3 m x 2.9 m (10'-6" x 4'-4" x 9'-7")

6.8 m x 3.2 m 7.0 m x 6.9 m

(23'-0" x 22'-8") 21.5 m²

33.1 m² (357 ft²)

Number of Foundations: Concrete Volume C20/C25: Number of skilled installers required: Installation Time without foundation:

Weight of the heaviest part: Shipping Volume: Shipping Weight: Spare part guarantee:

Dimensions of largest part:

Certificate according to DIN EN 1176:

2 pc. 1.2 m3 (43 ft3)

3 hours

2.2 m x 0.3 m x 0.2 m (7'-3" x 1'-0" x 0'-8")

49 kg (109 lbs) 2.7 m³ (96 ft³) 190 kg (419 lbs) Lifelong

No.: Z2 14 09 10256 223 **TÜV Product Service**

Technical Data.

The following text can also be used for tenders.

Swing seat:

Nest swing seat made of galvanized steel tube ring, encased with shock absorbing material and wrapped with a shockabsorbing fiber rope, close-knit network of soft steel wire, steel wire strands which are covered with braided polyester yarns. Connection parts: Stainless steel V2A

Frameworx®-aluminum ball connectors; Ø 250 mm (9-13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; securely closed with durable EPDM- caps



Berliner Seilfabrik Play Equipment Corporation 96 Brookfield Oaks Drive, Suite 140 Greenville, SC 29607

T + 1 864 627 1092 F + 1 864 627 1178

Posts:

Steel pipes Ø 133 mm (5 1/4"); wall thickness 5 - 10 mm (3/16" -3/8") with a round cast aluminum post top; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

suspension:

Revision: June 2016

U-Rope®-round strand ropes with galvanized steel cores, external strands are covered with high abrasion-resistant and UV-resistant polyester-yarn (no Polypropylene); Ø 16 mm, connected to universal joint with steel chains

Cup Swing – Product Specification

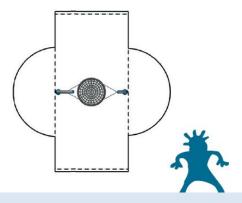


Cup Swing

Discover the comfortable way of swinging with the Cup Swing and the Bowl Swing.

URBAN DESIGN





Cup Swing - at a glance.

Product Family: Item Number: Children's Age: Fall Height (DIN EN 1176): Length x Width x Height:

Protective Surfacing Area (DIN EN 1176): Protective Surfacing Area (ASTM 1487):

Minimum space required DIN EN 1176: Minimum space required ASTM 1487:

Playpoints 90.260.531 3+ 1.7 m (5'-7")

3.3 m x 1.3 m x 2.9 m (10'-10" x 4'-4" x 9'-7")

6.8 m x 3.3 m 7.0 m x 6.9 m (23'-0" x 22'-8")

21.5 m² 33.2 m² (358 ft²) Number of Foundations: Concrete Volume C20/C25: Number of skilled installers required: Installation Time without foundation: Dimensions of largest part:

Weight of the heaviest part: Shipping Volume: Shipping Weight: Spare part guarantee:

Certificate according to DIN EN 1176:

2 pc. 1.2 m³ (43 ft³)

3 hours

2.3 m x 0.4 m x 0.2 m (7'-7" x 1'-4" x 0'-8")

55 kg (122 lbs) 2.8 m³ (99 ft³) 190 kg (419 lbs) Lifelong

No.: Z2 14 09 10256 223 TÜV Product Service

Technical Data.

The following text can also be used for tenders.

Swing seat:

Nest swing seat made of galvanized steel tube ring, encased with shock absorbing material and wrapped with a shockabsorbing fiber rope, close-knit network of soft steel wire, steel wire strands which are covered with braided polyester yarns. Connection parts: Stainless steel V2A

Nodes

Frameworx®-aluminum ball connectors; Ø 250 mm (9-13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; securely closed with durable EPDM- caps



Berliner Seilfabrik Play Equipment Corporation 96 Brookfield Oaks Drive, Suite 140 Greenville, SC 29607

T + 1 864 627 1092 F + 1 864 627 1178

Posts:

Steel pipes Ø 133 mm (5 $\frac{1}{2}$ "); wall thickness 5 - 10 mm (3/16" - 3/8") with a round cast aluminum post top; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/epoxy-/ polyester-process

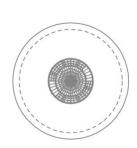
suspension:

Revision: June 2016

U-Rope®-round strand ropes with galvanized steel cores, external strands are covered with high abrasion-resistant and UV-resistant polyester-yarn (no Polypropylene); Ø 16 mm, connected to universal joint with steel chains

O' Tannenbaum - Product Specification







M 1:200

HodgePodge - A variety of study and durable sport and play elements

HodgePodge is a clever and versatile combination of play equipment and climbing structures that can be used anywhere and for numerous activities. Climbing trees, a Wasp's nest, Volleyball nets for sporting activities, cable rides for fun and excitement.

At a glance.

Product Family: HodgePodge 95.200.080 Item Number: Children's Age: Fall Height (DIN EN 1176): 2.00 m (6'-7") Length x Width x Height: 2.4 m x 2.4 m x 3.1 m (7'-11" x 7'-11" x 10') Protective Surfacing Area (DIN EN 1176): 5.4 m x 5.4 m Protective Surfacing Area (ASTM 1487): 6.1 m x 6.1 m (19'-9" x 19'-9") Minimum space required DIN EN 1176: 22.5 m² Minimum space required ASTM 1487: 28.4 m²

Number of Foundations: 1 pc. Concrete Volume C20/C25: 1.2 m³ Number of skilled installers required: Installation Time without foundation: 6 hours Dimensions of largest part: Ø 0.1 m x 4.6 m (Ø 0'-1" x 15'-1") Weight of heaviest part: 92 kg Shipping Volume: Spare part guarantee: Lifelong Certificate according to EN 1176 No.: Z2.16.01.10256.257

Technical Data.

The following text can also be used for tenders.

Central mast:

Steel post 133 mm (5 $\frac{1}{4}$ "), wall thickness 6.3mm (1/4"), anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process.

Mast node:

Frameworx-aluminum ball connector; Ø 250 mm (9-13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; with inlying net tensioning system, secured with a durable EPDM-cap.

Rubber membrane:

comprised of durable, vandal-resistant conveyor belt material.

Ropes:

U-Rope®-round strand ropes with galvanized and covered wires: external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene); rope-diameter Ø 16 mm (5/8").

TÜV Product Service

Outer rings

Bended Frameworx-steel pipes, Ø 48.3 mm (1 7/8"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/epoxy-/polyester-process.

Netting and suspension ropes:

rope crossing points localized by durable, drop forged aluminium-ballknots (no plastic).



Tel. +49.(0)30.41 47 24-0 Fax +49.(0)30.41 47 24-33



info@berliner-seilfabrik.com
www.berliner-seilfabrik.com
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ELE400024

Spinner Bowl









Elevated Activities: 0	Accessible Elevated Activities	Accessible Ground Level Activities	Accessible Ground Level Play Types
Present	0	1	1
Required 0		1	1

The Spinner Bowl is a load of fun for all ages! Originally designed for the purpose of experimental sand play, children love to climb inside for a spin of their own. A thrilling ride that also provides the physical benefits of vestibular stimulation and excellent balance training, the Spinner Bowl can be enjoyed by all.

Product Line Traditional play

Category Supernova, carousels &

spinners

Age from 5 - 12

Max. fall height (CM)60

Total height (CM) 60

Safety Zone 9.8 m²









IN-GROU.



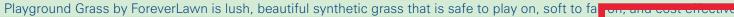
ASTM

SUR-FACE



This is What Kids Were meant to play on!







Meet the new generation of playground surfaces! Playground Grass by ForeverLawn is a revolutionary synthetic grass that is ASTM 1292 safety rated, is ADA accessible, and has antimicrobial protection available.

INTRODUCING



ForeverLawn announces XStatic,™ a proprietary, patent-pending antistatic technology, available now in Playground Grass Ultra.

COMPONENTS	Playground Grass EXTREME	Playground Grass DISCOVERY	Playground Grass ACADEMY	Playground Grass ULTRA
YARN TYPE	Dual primaries: Polyethylene XP slit film straight and curled	Primary: Polyethylene XP slit film Secondary: Heat set textured nylon monofilament	 Primary: Polyethylene XP slit film Secondary: Heat set textured nylon monofilament 	 Primary: Polyethylene XP slit film Secondary: Heat set textured nylon monofilament
YARN COLOR	Field/lime green	Primary: Field greenSecondary: Turf green	Primary: Field greenSecondary: Turf green/tan blend	Primary: Olive greenSecondary: Turf green/tan blend
YARN COUNT	• 5,040/1	Primary: 5,040/1Secondary: 4,200/8	Primary: 5,040/1Secondary: 5,040/12	Primary: 5,040/1Secondary: 4,200/8
TUFTING CONSTRUCTION	• Dual primaries, same row	Dual yarn, alternating rows	Dual yarn, same row	• Dual yarn, same row
BLADE HEIGHT	• 1-3/8"	• 1"	• 1-3/4"	• 1-1/2"
TUFTING GAUGE	• 3/8"	• 3/16"	• 3/8"	• 3/8″
FACE WEIGHT	• 45 ounces	• 53 ounces	• 48 ounces	• 48 ounces
TOTAL PRODUCT WEIGHT	• 105 ounces	• 113 ounces	• 108 ounces	• 108 ounces
BACKING	3-layer backing with geotex laminate	3-layer backing with geotex laminate	3-layer backing with geotex laminate	3-layer backing with geotex laminate
ANTISTATIC TECHNOLOGY	• No	• No	• No	 XStatic[™] proprietary, patent-pending antistatic technology
ANTIMICROBIAL PROTECTION	• No	• No	• No	• Yes
SEAMING	Micromechanical bonding	Micromechanical bonding	Micromechanical bonding	Micromechanical bonding
INFILL	• 0.75 pounds of rubber	Optional	0.75 pounds of rubber	0.75 pounds of rubber



HermanMiller Collection

Magis Spun Chair



Designer

Thomas Heatherwick for Magis

Original Production Date

2010

Warranty

2 years

Upright, this fascinating piece looks like a sculptural vessel. But when leaned on its side, it forms a comfortable, functional chair that lets you rock side to side or spin around. Thomas Heatherwick worked with Magis to create Spun using a rotation molding method and materials that make it durable for outdoor use.

