

Bam.03– Product Specification



Bam.03

Big Greenville Rope-play house Bam.03 with an elevenfold suspended spatial net (rope diameter Ø18mm), bamboo panel, access membrane and a straight box slide. Equipped with the AstemTT net tensioning system.

Bam.03 – at a glance.

Product Family:	Greenville	Number of Foundations:	1 pc.
Item Number:	90.270.003	Concrete Volume C20/C25:	0.07 m³ (2.5 ft³)
Children's Age:	5+	Number of skilled installers required:	3
Fall Height (DIN EN 1176):	1.99 m (6'-7")	Installation Time without foundation:	10 hours
Length x Width x Height:	8.16 m x 3.8 m x 3.26 m (26'-10" x 12'-6" x 10'-9")	Dimensions of largest part:	6.0 m x 1.3 m x 0.6 m (19'-9" x 4'-4" x 1'-12")
Protective Surfacing Area (DIN EN 1176):	11.99 m x 7.46 m	Weight of heaviest part:	110 kg (242.6 lbs)
Protective Surfacing Area (ASTM 1487):	12.09 m x 7.46 m (39'-8" x 24'-6")	Shipping Volume:	6.5 m³ (229.6 ft³)
Minimum space required DIN EN 1176:	57.20 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	63.00 m² (679 sf)	Gross weight:	1110 kg (2448 lbs)
		Certificate according to DIN EN 1176:	No.: Z1A 13 06 10256 094 TÜV Product Service


Berliner

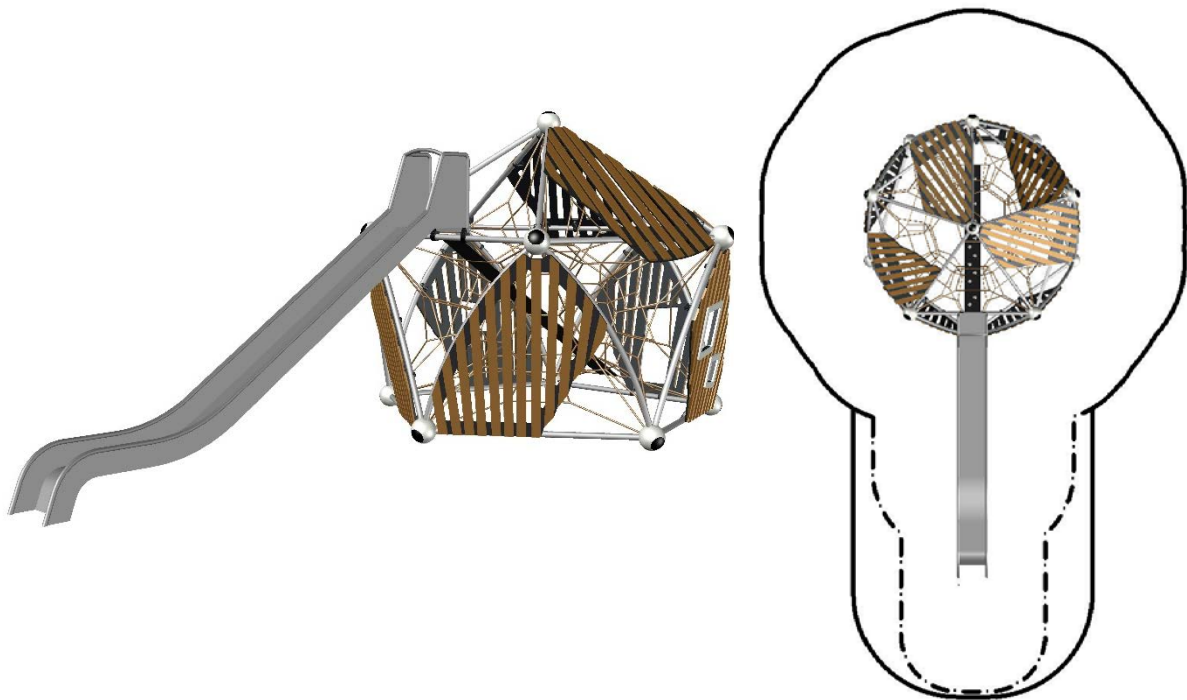
Berliner Seilfabrik
Play Equipment Corporation
96 Brookfield Oaks Drive, Suite 140
Greenville, SC 29607

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

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



Bam.03– Product Specification



Technical Data.

The following text can also be used for tenders.

Tube framework:

A combination of straight and bended stainless steel Framework-®tubes, Ø 60,3 mm (2 3/8"), material AISI304 (DIN 1.4301). The tubes are connected to build a space framework with a triangular footprint.

Nodes:

Framework-aluminum ball connectors; Ø 250 mm (9'-13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; incorporating an ASTEM TT net tensioning system; securely closed with durable EPDM- caps

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 18mm (11/16").

Special netting:

Rope crossing points are localized with durable, forged aluminum-alloy cloverleaf rings, joint-ferrule, connecting-clamps and barrel-ferrule (no plastic connections); in situ-replaceable rope strands.

Bamboo panels:

Bamboo strips 90 mm, (3'-1/2") mounted at a particle board made from HDPE, 19 mm (3/4") thickness, rounded edges, mounted with aluminum plate clamps to the tubes of the framework.

Access membrane:

Laying surface comprised of durable, vandal-resistant conveyor belt material and HDPE- climbing-knobs with inserted nuts.

Attached slide:

Straight box slide made of stainless steel AISI304 (DIN 1.4301), the cheeks are welded with stainless steel handrails, afterwards smoothed and polished. Start height 2000mm (6'-7"); width 540mm (1'- 9 1/4"), connected to the tube at the framework with BSF-aluminum-slide clamps. The gap between the slide and the spatial net is bypassed with a flat net.




Berliner

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

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

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

Bam.03- Product Specification




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

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

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