

Bam.02– Product Specification



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Big Greenville Rope-play house Bam.02 with an elevenfold suspended spatial net (rope diameter Ø18mm), bamboo panels, access membrane and a curved banister. Equipped with the AstemTT net tensioning system.

Bam.02 – at a glance.

Product Family:	Greenville	Number of Foundations:	1 pc.
Item Number:	90.270.002	Concrete Volume C20/C25:	0.58 m³ (20.5 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:	6.73 m x 4.64 m x 3.26 m (22'-1" x 15'-3" x 10'-9")	Dimensions of largest part:	6.0 m x 1.7 m x 0.1 m (19'-9" x 5'-7" x 0'-4")
Protective Surfacing Area (DIN EN 1176):	10.05 m x 8.30 m	Weight of heaviest part:	60 kg (132.3 lbs)
Protective Surfacing Area (ASTM 1487):	10.47 m x 8.38 m (34'-1" x 27'-3")	Shipping Volume:	5.5 m³ (194.3 ft³)
Minimum space required DIN EN 1176:	57.40 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	60.81 m² (655 sf)	Gross weight:	1060 kg (2337 lbs)
		Certificate according to DIN EN 1176:	No.: Z1A 13 06 10256 094 TÜV Product Service

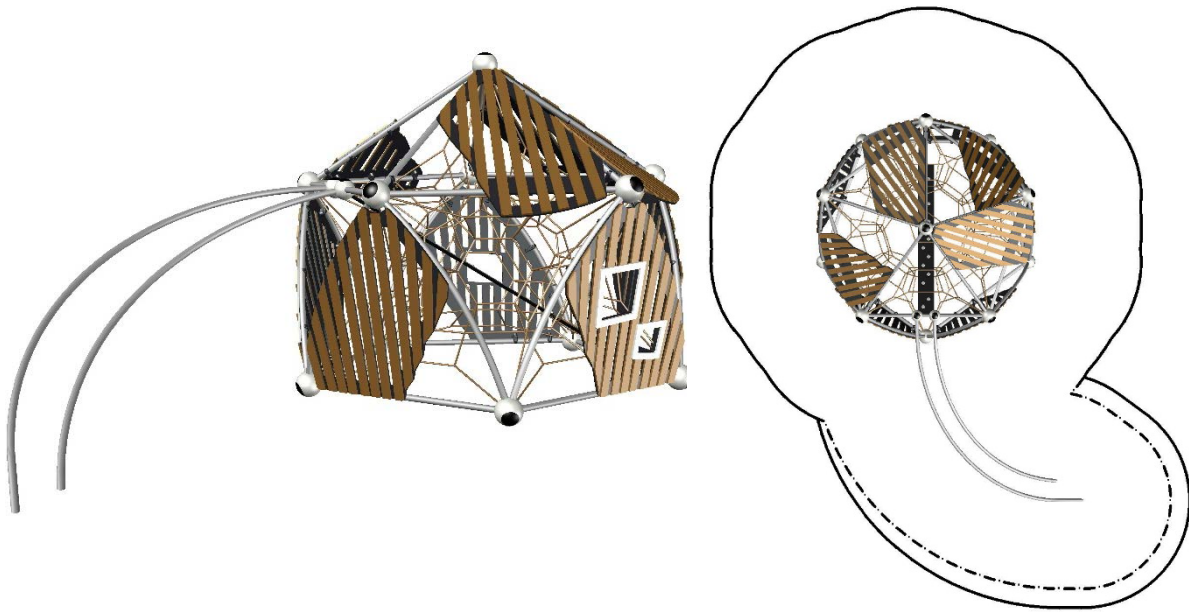

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Technical Data.

The following text can also be used for tenders.

Tube framework:

A combination of straight and bended stainless steel Frameworx-®tubes, \varnothing 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:

Frameworx-aluminum ball connectors; \varnothing 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 \varnothing 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.

Banister:

Curved stainless steel pipes, \varnothing 60.3 mm (2 3/8"); material AISI304 (DIN 1.4301), connected to the main structure with Frameworx-aluminum ball connectors, \varnothing 200mm (7




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