

Bam– Product Specification



Bam

Big Greenville Rope-play house Bam with an elevenfold suspended spatial net (rope diameter Ø18mm) and bamboo panels. Equipped with the AstemTT net tensioning system.

Bam – at a glance.

Product Family:	Greenville	Number of Foundations:	-
Item Number:	90.270.000	Concrete Volume C20/C25:	-
Children's Age:	5+	Number of skilled installers required:	3
Fall Height (DIN EN 1176):	1.99 m (6'-7")	Installation Time without foundation:	8 hours
Length x Width x Height:	3.98 m x 3.80 m x 3.26 m (13'-1" x 12'-6" x 10'-9")	Dimensions of largest part:	1.8 m x 1.5 m x 0.04 m (16'-1" x 2'-12" x 1'-12")
Protective Surfacing Area (DIN EN 1176):	7.63 m x 7.46 m	Weight of heaviest part:	60 kg (132.3 lbs)
Protective Surfacing Area (ASTM 1487):	7.63 m x 7.46 m (25'-1" x 24'-6")	Shipping Volume:	4.0 m³ (141.3 ft³)
Minimum space required DIN EN 1176:	44.61 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	44.68 m² (481 sf)	Gross weight:	1000 kg (2205 lbs)
		Certificate according to DIN EN 1176:	No.: Z1A 13 06 10256 094 TÜV Product Service

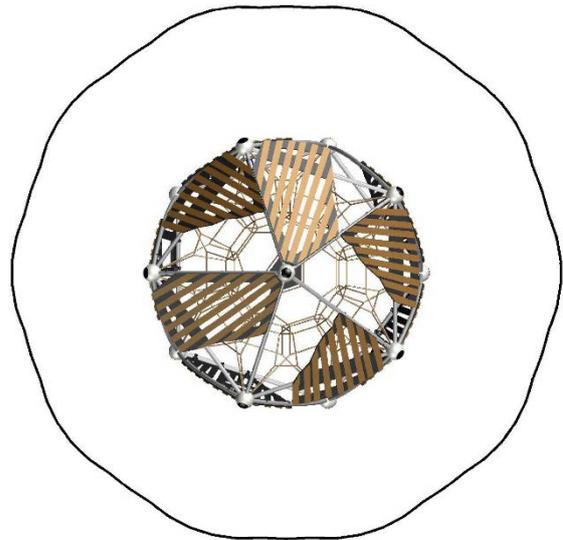
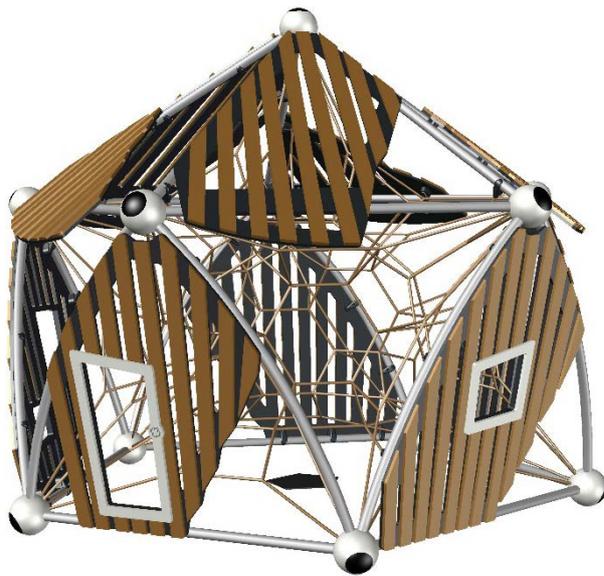

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Technical Data.

The following text can also be used for tenders.

Tube framework:

A combination of straight and bended stainless steel Frameworx-® tubes, \varnothing 60,3 m (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.




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