

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



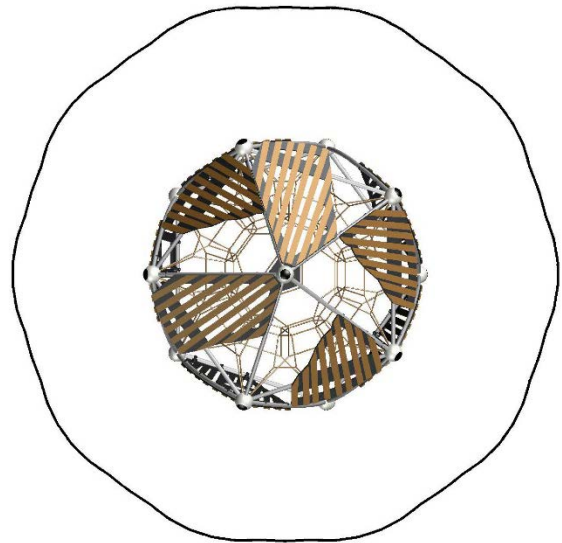
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## Technical Data.

The following text can also be used for tenders.

### Tube framework:

A combination of straight and bended stainless steel 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.



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