

Boo.02– Product Specification



Boo.02

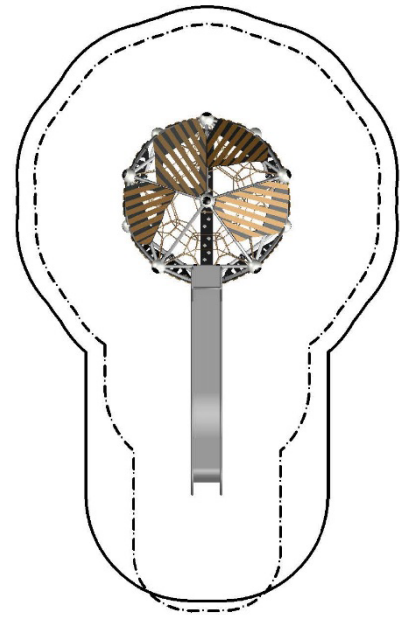
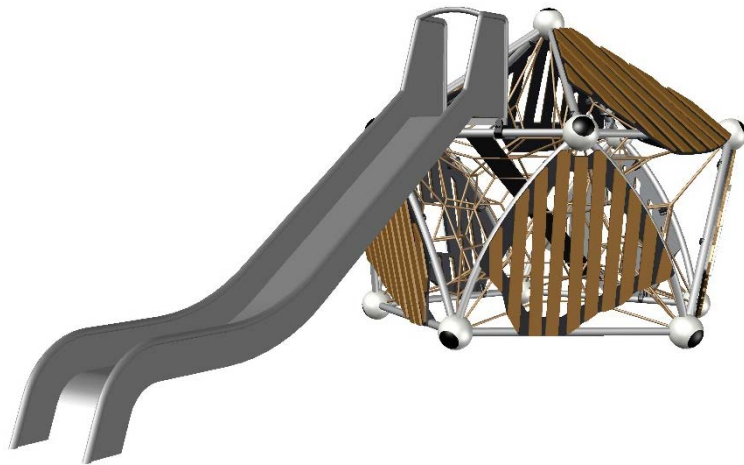
Small Greenville Rope-play house Boo.02 with an elevenfold suspended spatial net (rope diameter Ø18mm), access membrane, bamboo panels and a straight box slide. Equipped with the AstemTT net tensioning system.

Boo.02 – at a glance.

Product Family:	Greenville	Number of Foundations:	1 pc.
Item Number:	90.280.002	Concrete Volume C20/C25:	0.07 m³ (2.5 ft³)
Children's Age:	3+	Number of skilled installers required:	3
Fall Height (DIN EN 1176):	1.53 m (5'-1")	Installation Time without foundation:	10 hours
Length x Width x Height:	6.64 m x 2.93 m x 2.53 m (21'-10" x 9'-8" x 8'-4")	Dimensions of largest part:	4.9 m x 0.9 m x 0.6 m (16'-1" x 2'-12" x 1'-12")
Protective Surfacing Area (DIN EN 1176):	10.16 m x 5.98 m	Weight of heaviest part:	80 kg (176.4 lbs)
Protective Surfacing Area (ASTM 1487):	10.30 m x 6.59 m (33'-10" x 21'-8")	Shipping Volume:	5.0 m³ (177 ft³)
Minimum space required DIN EN 1176:	40.09 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	49.47 m² (533 sf)	Gross weight:	830 kg (1874 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.

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 1600mm (5'-3"); 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.

Access membrane:

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




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