



**Product Family**: Greenville Rope-play house

**Product Name :** Boo.01

**Item Number** : 90.280.001

Children's Age : 3+

**Fall Height (DIN EN 1176)** : 1,53m (5'-1")

Dimensions: Length x Width x Height : 7,40 x 2,93 x 2,53m (24'-4" x 9'-8" x 8'-4")

**Protective Surfacing Area required DIN EN 1176**: 10,92 x 5,98m

Protective Surfacing Area required ASTM 1487/CSA : 11,05 x 6,59m (36'-4" x 21'-8")

Protective Surfacing Area required AUSTRALIAN STANDARD : 11,41 x 6,97m

Minimum space required DIN EN 1176 : 43,14m<sup>2</sup>

Minimum space required ASTM 1487/CSA : 52,95m<sup>2</sup> (570sf)

Minimum space required AUSTRALIAN STANDARD : 55,62m<sup>2</sup>

**Number of Foundations**: 2 pc.

Concrete Volume C20/C25 : 0,30m<sup>3</sup>

Number of skilled installers required : 3

**Installation Time without foundation**: 10h

**Dimensions of largest part** :  $5,40 \times 1,10 \times 0,60 \text{m}$ 

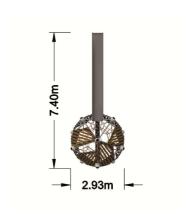
Weight of heaviest part : 100kg

**Shipping Volume**: 5,0m<sup>3</sup>

Gross weight: 850kg

Spare part guarantee Lifelong





# Product description (also available as a doc-file upon request):

Small Greenville Rope-play house Boo.01 with an elevenfold suspended spatial net (rope diameter Ø18mm), access membrane, bamboo panels and a straight concave slide. Equipped with the AstemTT net tensioning system.

Tel.



#### **Tube framework:**

A combination of straight and bended stainless steel Frameworx- $^{\circ}$ tubes,  $\varnothing$  60,3 m(2 3/8"), material AlSI304 (DIN 1.4301). The tubes are connected to build an oblated icosahedron space framework.

### **Nodes:**

Frameworx-aluminum ball connectors,  $\emptyset$  250mm (9 13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; incorporating an AstemTT 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  $\emptyset$  18mm (11/16").

# **Spacial Netting:**

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

# **Bamboo panels:**

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

# Attached slide:

Straight concave 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 600mm (1'-11 1/2"), 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.