

Combi.06 - Product Specification



Combi – Greenville rope play house combination

Combi.06 – Two-story Rope-play house Boo with a space net, bamboo panels, access membrane and a concave straight slide. Two rubber bridges leading to look-outs with bamboo panels, climbing ropes, rope ladders, access nets and a small concave slide.

Combi.06 – At a glance.

Product Family:	Greenville	Number of Foundations:	20 pc.
Item Number:	90.293.006	Concrete Volume C20/C25:	8.86 m³
Children's Age:	5+	Number of skilled installers required:	3
Fall Height (DIN EN 1176):	2.94 m (9'-8")	Installation Time without foundation:	24 h
Length x Width x Height:	22.1 x 15.7 x 4.6 m (72'-8" x 51'-8" x 15'-2")	Dimensions of largest part:	7,10 m x 2,80 x 0,6 m
Protective Surfacing Area (DIN EN 1176):	25.4 x 19.2m	Weight of heaviest part:	240 kg
Protective Surfacing Area (ASTM 1487):	26.0 x 19.7m (85'-2" x 64'-6"ft)	Shipping Volume:	6,0m³
Minimum space required DIN EN 1176:	189 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	212,11m²	Certificate according to DIN EN 1176:	Z2 17 02 10256 261 TÜV Product Service

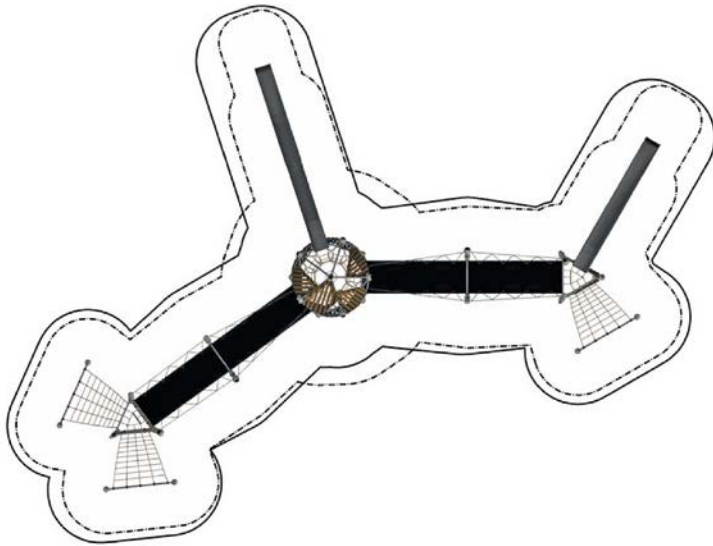

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Technical Data.

The following text can also be used for tenders.

- Peak with concave straight slide and access net
- Long rubber bridge
- Two-story Rope-play house Boo (Double Boo) with concave straight slide
- Long rubber bridge
- Splash with two access nets

Rope-play house Double Boo:

Two-story Rope-play house Boo with elevenfold suspended special netting (Ø 18 mm, 11/16") and bamboo panels; incorporating an ASTEM TT net tensioning system; securely closed with durable EPDM- caps

Tube framework Double Boo:

A combination of straight and bended stainless steel Frameworkx-®tubes, Ø 60.3 mm (2 3/8"); the tubes are connected to build an oblated icosahedron space framework

Nodes:

Frameworkx-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); Ø 16- 18 mm (5/8" - 11/16")

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

Posts:

Steel pipes Ø 133 mm (5 1/4"); wall thickness 5 - 10 mm (3/16" - 3/8") with a round cast aluminum post top; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; horizontal pipes are stainless steel Frameworkx-®tubes, Ø 60.3 mm (2 3/8")

Spacial netting:

Rope crossing points are localized with durable, forged aluminum-alloy cloverleaf rings and forged aluminum-alloy ballknots (no plastic connections); in situ-replaceable rope strands (no special tools required); rope Ø 18 mm (11/16")

Access nets:

Rope Ø 16mm (5/8"); mesh size minimum 250 x 250 mm (9-4/5"); rope crossing points localized by durable, drop forged aluminum ballknots (no plastic)

Concave curved slide:

Slide made of stainless steel, the cheeks are welded with stainless steel handrails, afterwards smoothed and polished; connected with aluminum-slide clamps

Rubber bridge:

Rubber comprised of durable, vandal-resistant conveyor belt material; rope Ø 16 mm (5/8")


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Revision: February 2017

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