Combi.045 - Product Specification



Combi.045 - Greenville rope play house combination

Greenville tree house combination with an Trii2 including access net and an look out Splash including two access nets, connected to each other with an flubber bridge.

Combi.045 - at a glance.

Product Family: Item Number: Children's Age: Fall Height (DIN EN 1176): Length x Width x Height:

Protective Surfacing Area (DIN EN 1176): Protective Surfacing Area (ASTM 1487):

Minimum space required DIN EN 1176: Minimum space required ASTM 1487: Greenville 90.293.045 5+ 2.40 m (7'-11") 9.3 x 5.7 x 4.7 m (30'-7" x 18'-9" x 15'-5") 8.7 x 12.3m 9.3 x 12.9m (30'-7" x 42'-4") 74.9 m² 86.7 m² (934 sf) Number of Foundations: Concrete Volume C20/C25: Number of skilled installers required: Installation Time without foundation: Dimensions of largest part:

Weight of heaviest part: Shipping Volume: Gross weight: Spare part guarantee: 8 pc. 4.65 m³ (165 ft³) 3 16 h 5.60 m x Ø 0.2 m (18'-5" x Ø 0'-8") 90 kg (199 lbs) 6.0m³ 1260 kg (2778 lbs) Lifelong



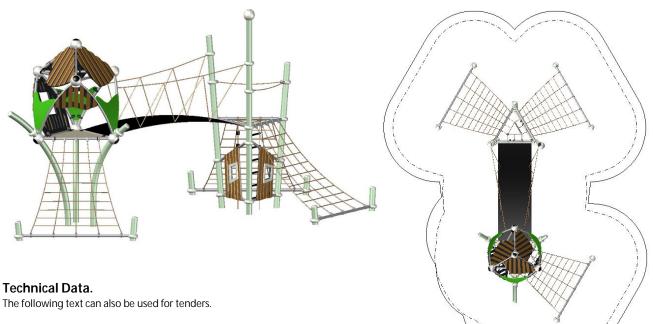


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- Trii 2 with access net and bamboo panels
- Flubber bridge
- Splash with climbing rope, rope ladder and two access nets

Tube framework:

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

Nodes:

Frameworx-aluminum ball connectors; Ø 250 mm (9-13/16"); anticorrosion 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

Steel posts:

Steel pipes \emptyset 133 mm (5 ¹/₄") with a rounded cast aluminum post top, minimum wall thickness 7.1mm (1/4"); anticorrosion treatment and color finish: sandblasting and zinc-/ epoxy-/ polyester-process

Cross tubes made of stainless steel Frameworx-®tubes, Ø 60,3 m (2 3/8"), material AISI304 (DIN 1.4301)

Access net:

Rope Ø 16 mm (5/8"), mesh size 300 x 300mm (1-113/16"x11-13/16"), rope crossing points localized by durable, drop forged aluminum-ballknots (no plastic)

Handrail rope:

Rope 216 mm (5/8"), rope ends are fixed with cast aluminum Terranos clamps (to the outer steel support)

Rope ladder:

Rope Ø□ 16 mm (5/8"); step material: nylon, blackØ □□□ 41**(**nhm 1/2"), 350mm length (1'-2")

Climbing rope:

Rope Ø [2] mm (13/16"), vertical rope with worked-in ebonite cylinders, distance between cylinders 250-300mm (9-13/16" to 11-13/16")

Flubber bridge:

Laying surface comprised of durable, vandal-resistant conveyor belt material



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