Trii2.01– Product Specification



Trii2.01

The Trii2 is the medium high Greenville tree house with an access net as an entrance possibility and a sliding pole.

TRII2.01 - 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 90.292.200.1 5+ 2.39m (7'-11") 4.17 m x 3.51 m x 4.13 m (13'-9" x 11'-6" x 13'-7") 7.14 m x 6.73 m 7.83 m x 7.16 m (25'-9" x 23'-6") 34.18 m² 40.29 m² (434 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: Spare part guarantee: Certificate according to DIN EN 1176: 4 pc. 2.27 m³ (80.16 ft³) 4 8 hours 3.0m x 0.80 x 0.20m (10'-0" x 0'-7" x 0'-7") 65 kg (143.3 lbs) Upon request Lifelong No.: Z2 16 01 10256 253 TÜV Product Service

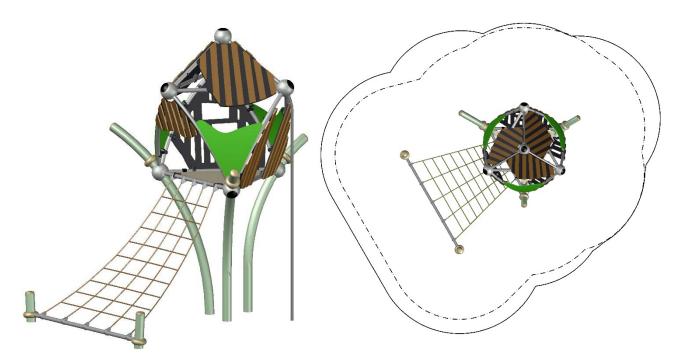


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Technical Data.

The following text can also be used for tenders.

- 1 tree house
- 1 access net
- 1 sliding pole

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 Frameworx-®tubes, Ø 60.3 m (2 3/8"), wall thickness 2.0 mm (1/16")

Tube framework:

A combination of straight and bended stainless steel Frameworx- $^{\circ}$ tubes, \varnothing 60,3 m(2 3/8"), material AISI304 (DIN 1.4301). The tubes are connected to build a space framework with a triangular footprint.

Connections:

Number of mechanical components as less as possible; all bolts and nuts exposing permanently to the weather consist of stainless steel

Sliding pole:

Stainless steel pipe, $\emptyset \square 40 \text{ mm} (1/2")$; material AISI304 (DIN 1.4301), connected to the main structure at a Frameworx-aluminum ball connector, $\emptyset \square 250 \text{ mm} (9 \text{ } 13/16")$.

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

Nodes:

Frameworx-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

Access net:

Rope Ø 16 mm (5/8"), mesh size 300 x 300mm (11-13/16"x11-13/16"), rope crossing points localized by durable, drop forged aluminum-ballknots (no plastic).



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