

Trii1.01– Product Specification



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The Trii1 is the small Greenville tree house here with an ladder as entrance possibility.

TRII1.01 – at a glance.

Product Family:	Greenville	Number of Foundations:	1 pc.
Item Number:	90.292.100.1	Concrete Volume C20/C25:	1.1 m³ (38.85 ft³)
Children's Age:	3+	Number of skilled installers required:	3
Fall Height (DIN EN 1176):	0.99m (3'-3")	Installation Time without foundation:	7 hours
Length x Width x Height:	2.43 m x 2.82 m x 3.13 m (7'-12" x 9'-3" x 10'-4")	Dimensions of largest part:	ø 0.133 m x 2.1 m (0'-5" x 6'-11")
Protective Surfacing Area (DIN EN 1176):	4.91 m x 4.93 m	Weight of heaviest part:	65 kg (143.3 lbs)
Protective Surfacing Area (ASTM 1487):	6.1 m x 6.5 m (20'-1" x 21'-4")	Shipping Volume:	Upon request
Minimum space required DIN EN 1176:	17.84 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	29.72 m² (319.9 sf)	Certificate according to DIN EN 1176:	No.: Z2 16 01 10256 253 TÜV Product Service

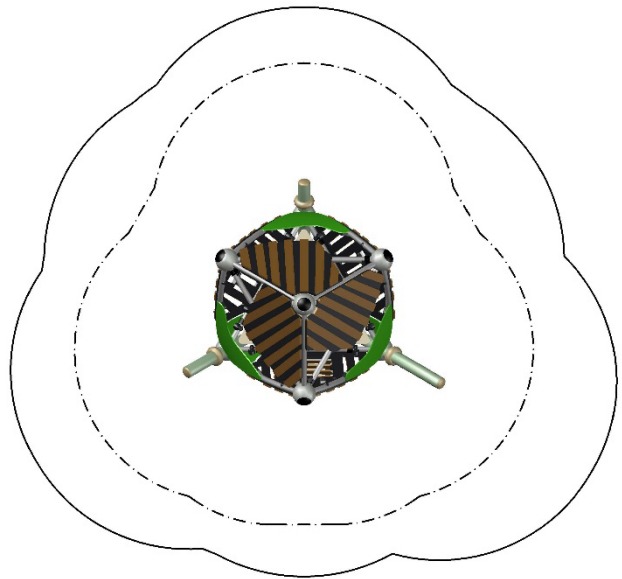



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Technical Data.

The following text can also be used for tenders.

- 1 tree house
- 1 ladder

Posts:

Steel pipes \varnothing 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, \varnothing 60.3 mm (2 3/8"), wall thickness 2.0 mm (1/16")

Tube framework:

A combination of straight and bended stainless steel Frameworkx-®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.

Connections:

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

Bamboo panels:

Bamboo strips 90 mm, (3'-1/2") mounted on 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:

Frameworkx-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

Ladder:

Ladder flange made out of stainless steel profile 60x20mm (2-3/8"x 3/4"), steps made out of Bamboo strips 90mm, (3 1/2").


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