

Trii3.03– Product Specification



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Three meters is the platform of Trii3.03 high. The children are really fast on this slide. In the picture, the Trii is combined with other elements.

TRII3.03 – at a glance.

Product Family:	Greenville	Number of Foundations:	7 pc.
Item Number:	90.292.300.3	Concrete Volume C20/C25:	2.75 m³ (97.2 ft³)
Children's Age:	5+	Number of skilled installers required:	3
Fall Height (DIN EN 1176):	2.99m (9'-10")	Installation Time without foundation:	8 hours
Length x Width x Height:	5.0 m x 10.9 m x 5.2 m (16'-5" x 35'-10" x 17'-1")	Dimensions of largest part:	8.9 m x Ø 0.8 m (29'-3" x 2'-8")
Protective Surfacing Area (DIN EN 1176):	7.8 m x 14.4 m	Weight of heaviest part:	250 kg (552 lbs)
Protective Surfacing Area (ASTM 1487):	8.8 m x 15.2 m (28'-11" x 49'-11")	Shipping Volume:	Upon request
Minimum space required DIN EN 1176:	67.9 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	79.3 m² (854 sf)		

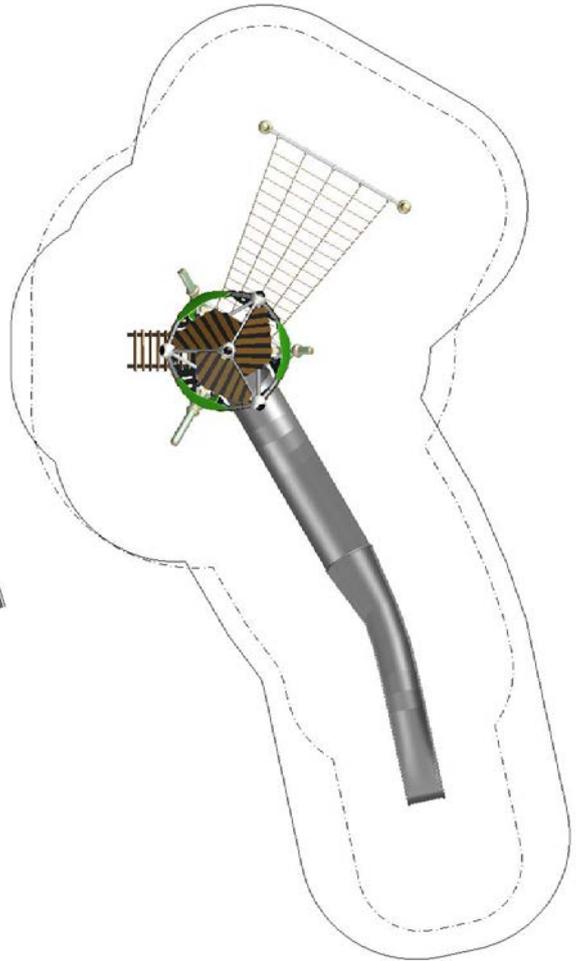
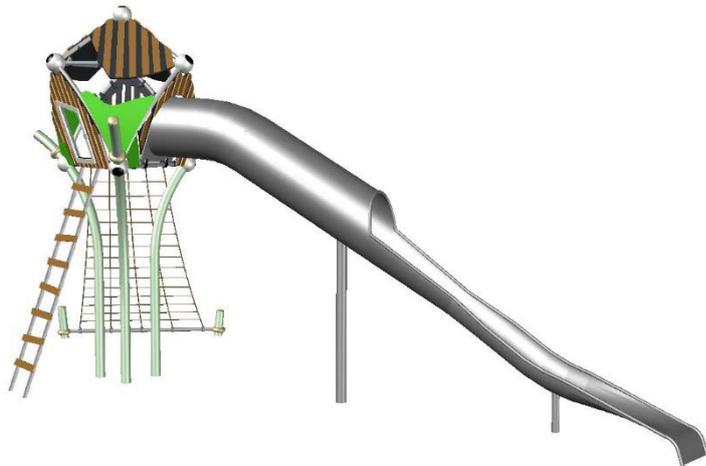

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Technical Data.

The following text can also be used for tenders.

- 1 Trii3 tree house with access net, ladder and bamboo panels
- 1 curved stainless steel concave tunnel slide

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 m (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 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

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:

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 ASTM TT net tensioning system; securely closed with durable EPDM- caps

Access net:

Rope \varnothing 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).

Curved concave tunnel slide:

Concave slide made of stainless steel; the cheeks are welded with stainless steel handrails; afterwards smoothed and polished

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")

