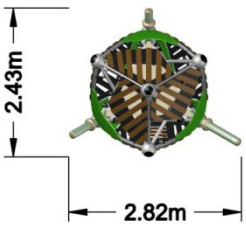
Product Family	:	Greenville tree house
Product Name	:	TRII 1.01
Item Number	:	90.292.100.1
Children's Age	:	3+
Fall Height (DIN EN 1176)	:	0,99m (3'-3")
Dimensions: Length x Width x Height	:	2,82 x 2,43 x 3,13m (9'-4" x 8'-0" x 10'-4")
Protective Surfacing Area required DIN EN 1176	:	4,91 x 4,93m
Protective Surfacing Area required ASTM 1487/CSA	:	6,09 x 6,48m (20'-0" x 21'-4")
Protective Surfacing Area required AUSTRALIAN STANDARD	:	5,18 x 5,39m
Minimum space required DIN EN 1176	:	17,84m²
Minimum space required ASTM 1487/CSA	:	29,72m² (320sf)
Minimum space required AUSTRALIAN STANDARD	:	21,29m²
Number of Foundations	:	1 pc.
Concrete Volume C20/C25	:	2,0m³
Number of skilled installers required	:	3
Installation Time without foundation	:	8h
Dimensions of largest part	:	2,0m x 0,80 x 0,20m (7'-0" x 3'-0" x 0'-7")
Weight of heaviest part	:	35kg
Shipping Volume	:	5,0m³
Gross weight	:	600kg
Spare part guarantee		Lifelong





Product description (also available as a doc-file upon request):

Greenville tree house TRII 1 with a ladder as an entrance possibility.

Steel posts:

Bend steel posts ∅ 133 mm (5 ¼''), minimum wall thickness 5.0mm (3/16''), with a rounded cast aluminum post top; anticorrosion treatment and color finish: sandblasting and zinc-/ epoxy-/ polyester-process.

Tube framework:

A combination of straight and bended stainless steel Frameworx-®tubes, ∅ 60,3 m(2 3/8''), material AISI304 (DIN 1.4301). The tubes are connected to build a space framework with a triangular footprint.

Connecting parts:

Frameworx-aluminum ball connectors, ∅ 250mm (9 13/16''), securely closed with durable EPDM-caps & two-part cast aluminum connecting Terranos-clamps; anti-corrosion treatment and color finish: sandblasting and solvent-free epoxy-/ polyester-process. All bolts and nuts which are exposed to the elements are made out of stainless steel.

Bamboo panels:

Bamboo strips 90mm, (3 1/2'') mounted at a particle board made from polyethylene plastic 19mm (3/4") thickness, rounded edges, mounted with aluminium plate clamps to the tubes of the framework.

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'').