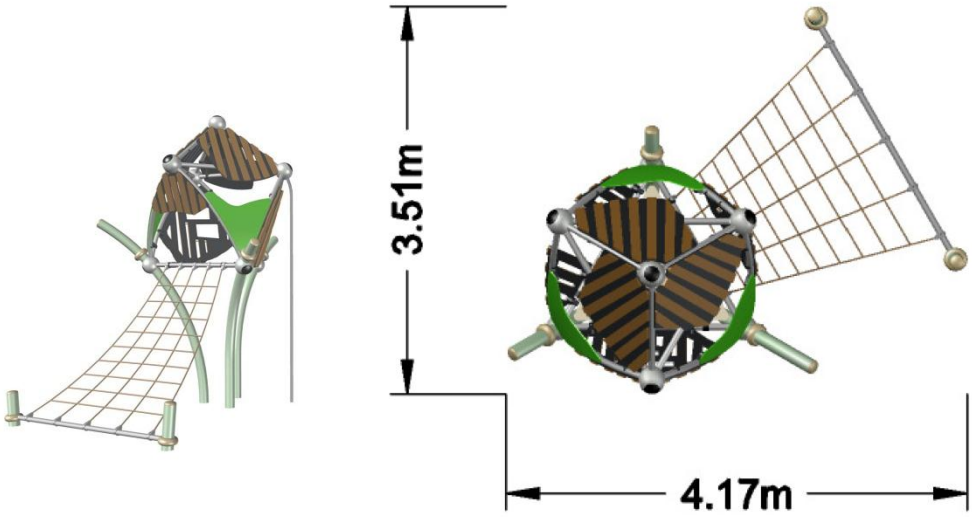
Product Family	:	Greenville Tree house
Product Name	:	TRII 2.01
Item Number	:	90.292.200.1
Children's Age	:	5+
Fall Height (DIN EN 1176)	:	2,39m (7'-11")
Dimensions: Length x Width x Height	:	4,17 x 3,51 x 4,13m (13'-9" x 11'-6" x 13'-7")
Protective Surfacing Area required DIN EN 1176	:	7,14 x 6,73m
Protective Surfacing Area required ASTM 1487/CSA	:	7,83 x 7,16m (25'-9" x 23'-6")
Protective Surfacing Area required AUSTRALIAN STANDARD	:	7,56 x 7,08m
Minimum space required DIN EN 1176	:	34,18m²
Minimum space required ASTM 1487/CSA	:	40,29m² (434sf)
Minimum space required AUSTRALIAN STANDARD	:	39,38m²
Number of Foundations	:	4 pc.
Concrete Volume C20/C25	:	2,27m³
Number of skilled installers required	:	4
Installation Time without foundation	:	8h
Dimensions of largest part	:	3,0m x 0,80 x 0,20m (10'-0" x 0'-7" x 0'-7")
Weight of heaviest part	:	50kg
Shipping Volume	:	6,0m³
Gross weight	:	700kg
Spare part guarantee		Lifelong



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

Greenville tree house TRII 2 with an Access Net 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.

Access net:

Rope ∅ 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).