

Tritopia.06– Product Specification



Tritopia.06

There's a lot going on in this Tritopia world! Two Boo rope playhouses that are connected upside down, lead into the Triis on the top of the structure. Besides the large three-dimensional net and a tunnel slide, this structure is irresistible with the multifaceted combination of different façade elements.

Tritopia.06 – at a glance.

Product Family:	Greenville	Number of Foundations:	Upon request
Item Number:	90.292.4006	Concrete Volume C20/C25:	Upon request
Children's Age:	5+	Number of skilled installers required:	Upon request
Fall Height (DIN EN 1176):	0.9 m (ASTM 6'-0")	Installation Time without foundation:	Upon request
Length x Width x Height:	5.8 m x 9.6 m x 6.5 m (19'-1" x 31'-6" x 21'-2")	Dimensions of largest part:	Upon request
Protective Surfacing Area (DIN EN 1176):	8.8 m x 12.6 m	Weight of heaviest part:	Upon request
Protective Surfacing Area (ASTM 1487):	14.0 m x 9.6 m (45'-8" x 31'-3")	Shipping Volume:	Upon request
Minimum space required DIN EN 1176:	64.0 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	80.0 m² (862 sf)		

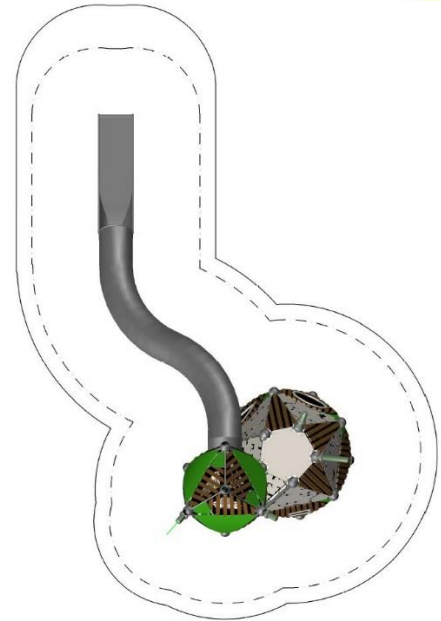
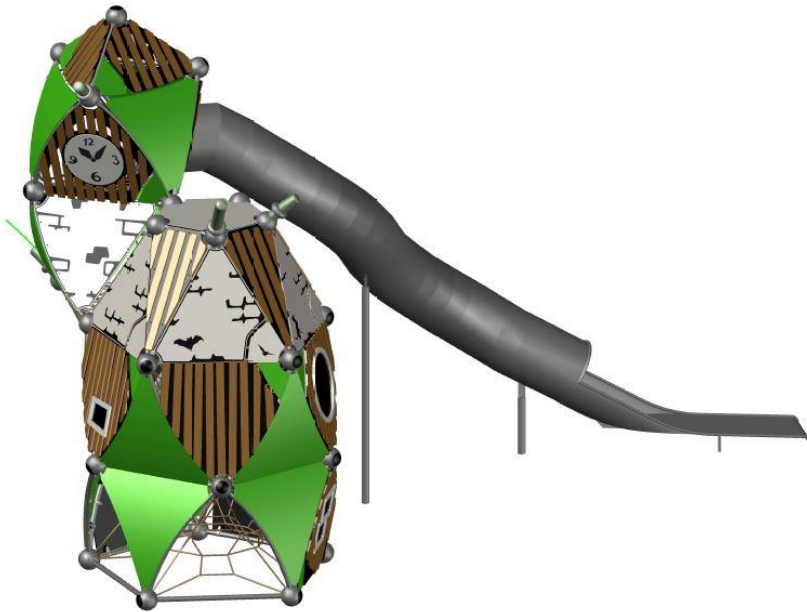

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Technical Data.

The following text can also be used for tenders.

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 polyester powder coating -process

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.

Nodes:

Frameworkx-aluminum ball connectors; \varnothing 250 mm (9'-13/16"); anti-corrosion treatment and color finish: sandblasting and solvent- polyester powder coating -process ; incorporating an ASTEM TT net tensioning system; securely closed with durable EPDM- caps

Special netting:

Net structure across multi-levels, rope crossing points are localized with durable, forged aluminum-alloy cloverleaf rings, joint-ferrule, connecting-clamps and barrel-ferrule (no plastic connections); in situ-replaceable rope strands

Ropes:

U-Rope®-round strand ropes with galvanized and covered wires, external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene)

Roof- & Wallpanels:

HDPE-panel (roof and walls), thickness 10 & 19 mm (3/8" & 3/4"), panel connected to steel pipes with cast aluminum panel clamps; non-skid HPL-panel (baseplates), thickness 19 mm (3/4")

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

Curved tunnelslide:

Slide made of stainless steel, the cheeks are welded with stainless steel handrails, afterwards smoothed and polished; connected with aluminum-slide clamps

The Tritopia also offers endless combinations of all Berliner play units and has numerous entry variants and types of slides.


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