

UFO.M6.01 – Product Specification



UFOs – Spatial nets in pentagonal Framework frames

With the UFOs, children of all ages can explore play and climb galaxies where no children have gone before – for even more fun and adventure.

The compact UFOs can be combined to produce larger and more complex fleets.

At a glance.

Product Family:	UFOs	Number of Foundations:	5 pc.
Item Number:	90.220.0602	Concrete Volume C20/C25:	1.3 m ³ (45.9 ft ³)
Children's Age:	5+	Number of skilled installers required:	2
Fall Height (DIN EN 1176):	2.28 m (7'-6")	Installation Time without foundation:	12 hours
Length x Width x Height:	6.2 m x 6.1 m x 4.2 m (20'-3" x 19'-11" x 13'-7")	Dimensions of largest part:	Ø 0.1 m x 1,8 m (Ø 0'-4" x 6-0")
Protective Surfacing Area (DIN EN 1176):	9.7 m x 9.5 m	Weight of heaviest part:	30 kg
Protective Surfacing Area (ASTM 1487):	9.9 m x 9.8 m (32'-3" x 31'-11")	Shipping Volume:	Upon request
Minimum space required DIN EN 1176:	69.2 m ²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	72.0 m ² (775.0 sf)		



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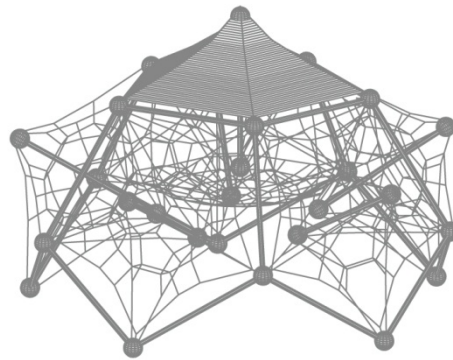
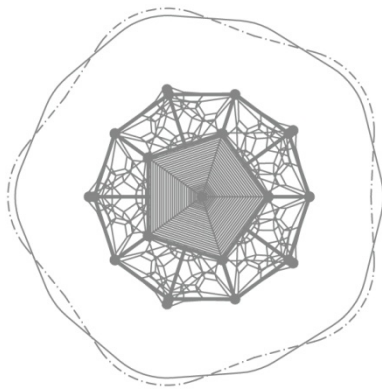
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Revision: July 2017

Page 1

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M 1:200

Technical Data.

The following text can also be used for tenders.

- UFO.M6
- HDPE roof

Tube framework:

Stainless steel Frameworkx-®tubes, Ø 60.3 mm (2 3/8"); wall thickness 2.0 mm (3/32"), material AISI304 (DIN 1.4301).

Nodes:

Frameworkx-aluminum ball connectors, Ø 250 mm (9-13/16"); anticorrosion treatment and color finish: sandblasted and powder-coated, securely closed with durable EPDM- caps

Ropes:

U-Rope®-round strand ropes with galvanized and covered wires, external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene). Rope-diameter Ø 16 mm (5/8")

Spacial netting:

Rope crossing points are localized with durable, forged aluminum-alloy ballknots (no plastic connections), in situ-replaceable rope strands (no special tools required)

Roof:

HDPE-roof, thickness 19 mm (3/4"), connected to steel pipes with cast aluminum panel clamps




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