

UFO.M6 – 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.

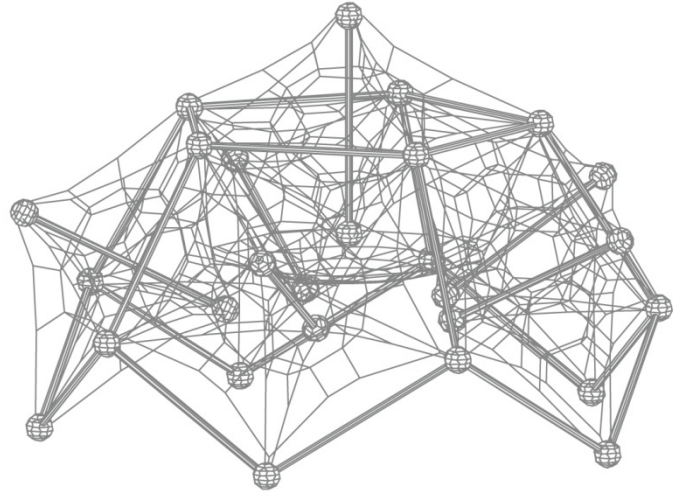
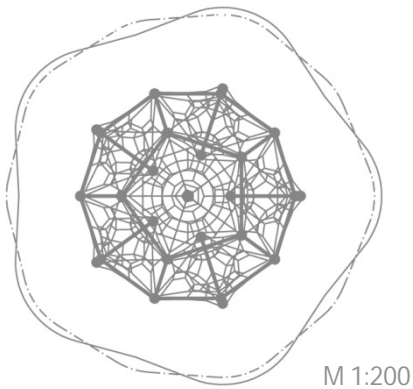
Product Family:	UFOs	Number of Foundations:	5 pc.
Item Number:	90.220.060	Concrete Volume C20/C25:	1.3 m³ (45.9 ft³)
Children's Age:	5+	Number of skilled installers required:	2
Fall Height (DIN EN 1176):	2.28 m (7'-6")	Installation Time without foundation:	11 hours
Length x Width x Height:	6.2 m x 6.1 m x 4.2 m (20'-3" x 19'-11" x 13'-7")	Dimensions of largest part:	Ø 0.1 x 1.8 m (0'-4" x 5'-11")
Protective Surfacing Area (DIN EN 1176):	9.7 m x 9.5 m	Weight of heaviest part:	30 kg (66.1 lbs)
Protective Surfacing Area (ASTM 1487):	9.9 m x 9.8 m (32'-3" x 31'-11")	Shipping Volume:	4.6 m³ (162.4 ft³)
Minimum space required DIN EN 1176:	69.2 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	72.0 m² (775.0 sf)	Certificate according to DIN EN 1176:	No.: Z2.16.01.10256.249 TÜV Product Service


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Technical Data.

The following text can also be used for tenders.

UFO.M6 (6.2 m x 6.1 m x 4.2 m / 20'-3" x 19'-11" x 13'-7") with TÜV-certificate according to DIN EN 1176 and 10-years warranty-certificate consists of the following elements:

Members:

Framework-steel pipes, \varnothing 60.3 mm (2 3/8"); anticorrosion treatment and color finish: sandblasting and zinc-/ epoxy-/ polyester-process.

Nodes:

Framework-aluminum ball connectors, \varnothing 250mm (9-13/16"); anticorrosion treatment and color finish: sandblasting and zinc-/ epoxy-/ polyester-process; incorporating an ASTEM TT net tensioning system, securely closed with durable ebonite caps.

Ropes:

U-Rope-round strand ropes with steel cores, \square 16mm (5/8") with galvanized wires, external strands are covered with non-abrasive UV-resistant Polyester-yarn. Maximum breaking stress 115kN.

Spatial netting:

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




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