UFO.M6 – Product Specification



UFOs - Spatial nets in pentagonal Frameworx 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: Item Number: Children's Age: Fall Height (DIN EN 1176): Length x Width x Height:

Protective Surfacing Area (DIN EN 1176): Protective Surfacing Area (ASTM 1487):

Minimum space required DIN EN 1176:

Minimum space required ASTM 1487:

UFOs 90.220.060 5+

2.28 m (7'-6") 6.2 m x 6.1 m x 4.2 m (20'-3" x 19'-11" x 13'-7")

9.7 m x 9.5 m 9.9 m x 9.8 m (32'-3" x 31'-11")

69.2 m²

72.0 m² (775.0 sf)

Number of Foundations: Concrete Volume C20/C25: Number of skilled installers required:

Installation Time without foundation: Dimensions of largest part:

Weight of heaviest part: Shipping Volume: Spare part guarantee:

Revision: July 2017

Certificate according to DIN EN 1176:

1.3 m3 (45.9 ft3)

11 hours Ø 0.1 x 1.8 m (0'-4" x 5'-11") 30 kg (66.1 lbs) 4.6 m3 (162.4 ft3)

Lifelong

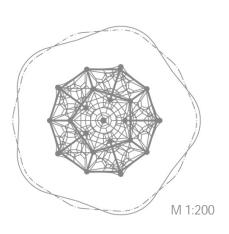
No.: Z2.16.01.10256.249 **TÜV Product Service**

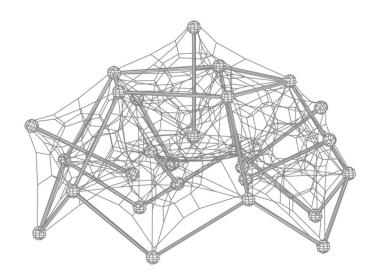


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Technical Data.

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:

Stainless steel Frameworx- $^{\circ}$ tubes, \varnothing 60.3 mm (2 3/8"); wall thickness 2.0 mm (3/32"), material AISI304 (DIN 1.4301).

Nodes:

Frameworx-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

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U-Rope-round strand ropes with steel cores, \$_\mathbb{M}\text{fmm (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 aluminumalloy cloverleaf rings and forged aluminum-alloy ballknots (no plastic connections); in situ-replaceable rope strands (no special tools required).





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