

Published: November 2019

# UFO.M2

Two UFO.M1 units share one pipe and two balls to make a nice little climbing combination.

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 pentagonal Frameworx frame of stainless steel tubes – connected via hollow aluminium balls – surrounds

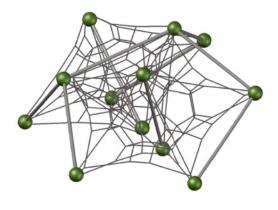
a spatial net tensioned by means of a spreader bar. The rope crossing points are fixed by means of corrosion resistant, drop forged, aluminium sections (ball knots). The special spherical shape excludes entrapments and entanglements. The compact UFOs can be combined to produce larger and more complex fleets.

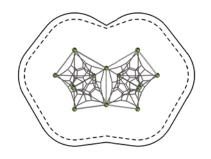


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90.220.020	
Product Family	UFOs
Length x Width x Height (m) Length x Width x Height ('-")	5,7 x 3,4 x 2,2 18-7 x 11-1 x 7-0
Protective Surfacing Area acc. to DIN EN 1176 (m) Protective Surfacing Area acc. to ASTM/CSA (m) Protective Surfacing Area acc. to ASTM/CSA ("-")	8,7 x 6,4 9,4 x 7,1 30-7 x 23-1
Fall Height acc. to EN 1176 (m) Fall Height acc. to ASTM/CSA ('-'')	2,12 7-0
○ Age	3
Minimum Space required acc. to DIN EN 1176 (m²) Minimum Space required acc. to ASTM 1487 (ft²)	43,9 561,9
Number of Foundations	0*
Concrete Volume C20/C25 (m³)	0*
Number of skilled Installers required	2
Installation Time without Foundation	5 hours
□ Dimensions of largest Part (m)	Ø 0,1 x 5,8
Weight of heaviest Part (kg)	30
Shipping Volume (m³)	2,5
Total Weight (kg)	On request
Spare Part Guarantee	Lifelong
Certified acc. to EN 1176	Z2 18 04 10256 269





## **Technical Data**

The following text can also be used for tenders.

#### Tubes:

Stainless steel Frameworx-\* tubes with a diameter of Ø 60,3 mm (2 %") and a wall thickness of 2,0 mm (%4").

#### Balls:

Frameworx®-aluminium ball connectors, Ø 250 mm (9  $^{1}\%$ 6"); anticorrosion treatment and colour finish: sandblasted and powder-coated, securely closed with durable EPDM- caps.

#### Ropes

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

### **Spatial Net:**

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

<sup>\*</sup> Standard version with steel foundation frame.