

Jupiter – Product Specification



Univers – Classics among rope playground equipment

Net structures offer hours of fun and adventure on several levels – climbing and swinging, up and down, horizontally and vertically – space on earth.

The original spatial nets: Born over 40 years ago as a play concept, continuously further developed in form and detail, still popular even after several generations.

Jupiter – at a glance.

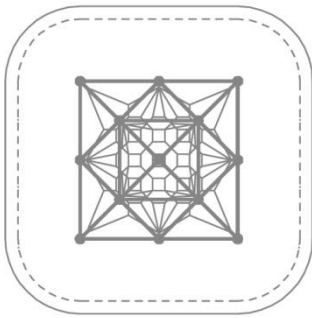
Product Family:	Univers	Number of Foundations:	4 pc.
Item Number:	90.100.040	Concrete Volume C20/C25:	1.5 m³ (53.0 ft³)
Children's Age:	5+	Number of skilled installers required:	2
Fall Height (DIN EN 1176):	1.49 m	Installation Time without foundation:	5 hours
Length x Width x Height:	4.4 m x 4.4 m x 4.5 m (14'-5" x 14'-5" x 14'-9")	Dimensions of largest part:	ø 0.1 m x 1.8 m (ø4" x 5'-11")
Protective Surfacing Area (DIN EN 1176):	7.4 m x 7.4 m	Weight of heaviest part:	140 kg (308.7 lbs)
Protective Surfacing Area (ASTM 1487):	8,1 m x 8.1 m (26'-7" x 26'-7")	Shipping Volume:	2.5 m³ (26.9 ft³)
Minimum space required DIN EN 1176:	52.1 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	61,2 m² (658.8 sf)	Certificate according to DIN EN 1176:	No.: Z2 16 01 10256 241 TÜV Product Service


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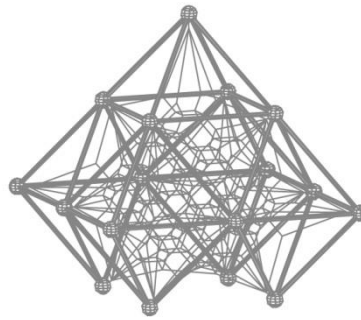
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M 1:200



Technical Data.

The following text can also be used for tenders.

Tube framework:

Framework-steel tubes, \varnothing 60.3 mm (2 3/8"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

Nodes:

Framework-aluminum ball connectors; \varnothing 250 mm (9-13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; incorporating an ASTEM TT net tensioning system; 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 \varnothing 16 mm (5/8")

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)

