

Spaceball L – 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.

Spaceball L – at a glance.

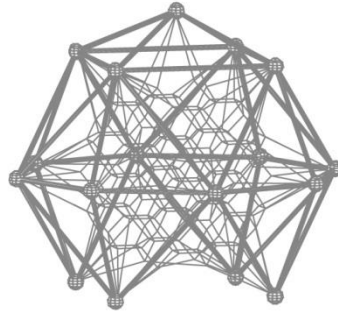
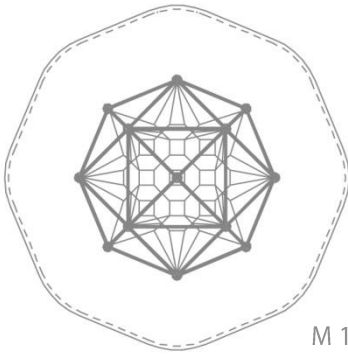
Product Family:	Univers	Number of Foundations:	4 pc.
Item Number:	90.100.111	Concrete Volume C20/C25:	1.5 m³ (53.0 ft³)
Children's Age:	5+	Number of skilled installers required:	2
Fall Height (DIN EN 1176):	1.84 m (6'-1")	Installation Time without foundation:	6 hours
Length x Width x Height:	5.4 m x 5.4 m x 4.5 m (17'-8" x 17'-8" x 14'-9")	Dimensions of largest part:	ø 0.1 m x 2.3 m (0'-4" x 7'-7")
Protective Surfacing Area (DIN EN 1176):	8.9 m x 8.9 m	Weight of heaviest part:	150 kg (330.7 lbs)
Protective Surfacing Area (ASTM 1487):	9.1 m x 9.1 m (29'-8" x 29'-8")	Shipping Volume:	3.0 m³ (105.9 ft³)
Minimum space required DIN EN 1176:	58.4 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 246 TÜV Product Service


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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")

Spacial 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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