

Spaceball S – 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 S – At a glance.

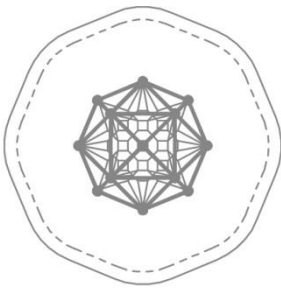
Product Family:	Univers	Number of Foundations:	4 pc.
Item Number:	90.100.031	Concrete Volume C20/C25:	1,5 m³ (53.0 ft³)
Children's Age:	3+	Number of skilled installers required:	2
Fall Height (DIN EN 1176):	1.23 m	Installation Time without foundation:	6 hours
Length x Width x Height:	3.7 m x 3.7 m x 3.0 m (12'-2" x 12'-2" x 9'-10")	Dimensions of largest part:	ø 0.1 m x 1.5 m (ø 4" x 4'-11")
Protective Surfacing Area (DIN EN 1176):	6.7 m x 6.7 m	Weight of heaviest part:	110 kg (242.5 lbs)
Protective Surfacing Area (ASTM 1487):	7.3 m x 7.3 m (23'-11" x 23'-11")	Shipping Volume:	2,0 m³ 70.6 ft³
Minimum space required DIN EN 1176:	32.9 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	40.2 m² (432.7 sf)	Certificate according to DIN EN 1176:	No.: Z2 16 01 10256 246 TÜV Product Service


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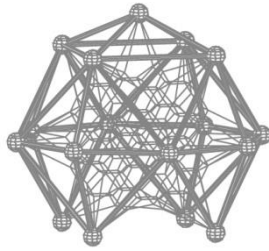
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Technical Data.

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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Revision: March 2016

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