# 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: 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: Univers 90.100.111 5+ 1.84 m (6'-1") 5.4 m x 5.4 m x 4.5 m (17'-8" x 17'-8" x 14'-9") 8.9 m x 8.9 m 9.1 m x 9.1 m

(29'-8" x 29'-8") 58.4 m<sup>2</sup> 61.2 m<sup>2</sup> (658.8 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: March 2016

Certificate according to DIN EN 1176:

4 pc.

1.5 m<sup>3</sup> (53.0 ft<sup>3</sup>)

6 hours

Ø 0.1 m x 2.3 m (0'-4" x 7'-7") 150 kg (330.7 lbs) 3.0 m<sup>3</sup> (105.9 ft<sup>3</sup>)

Lifelong

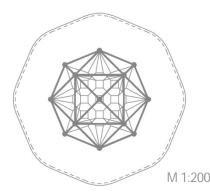
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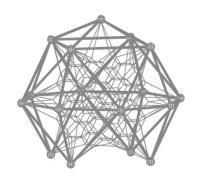


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### Technical Data.

The following text can also be used for tenders.

#### Tube framework:

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

#### Nodes

Frameworx-aluminum ball connectors; Ø 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 Ø 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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