

Spaceball L.03 – 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.

Please note: Product specification refers to structure with standard foundation and stainless steel slide.

Spaceball L.03 – at a glance.

Product Family:	Univers	Number of Foundations:	7 pc.
Item Number:	90.136.071	Concrete Volume C20/C25:	2.1 m³ (74.2 ft³)
Children's Age:	5+	Number of skilled installers required:	3
Fall Height (DIN EN 1176):	1.85 m (6'-1")	Installation Time without foundation:	8 hours
Length x Width x Height:	9.3 m x 7.1 m x 4.5 m (30'-5" x 23'-3" x 14'-9")	Dimensions of largest part:	4.7 m x 0.7 m x 0.5 m (15'-6" x 2'-4" x 1'-8")
Protective Surfacing Area (DIN EN 1176):	12.5 m x 10.5 m	Weight of heaviest part:	110 kg (242.8 lbs)
Protective Surfacing Area (ASTM 1487):	13.4 m x 10.7 m (43'-10" x 35'-3")	Shipping Volume:	Upon request
Minimum space required DIN EN 1176:	79.9 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	89.8 m² (966.4 sf)	Certificate according to DIN EN 1176:	No.: Z2 16 01 10256 246 TÜV Product Service


Berliner
 Berliner Seilfabrik
 Play Equipment Corporation
 96 Brookfield Oaks Drive, Suite 140
 Greenville, SC 29607

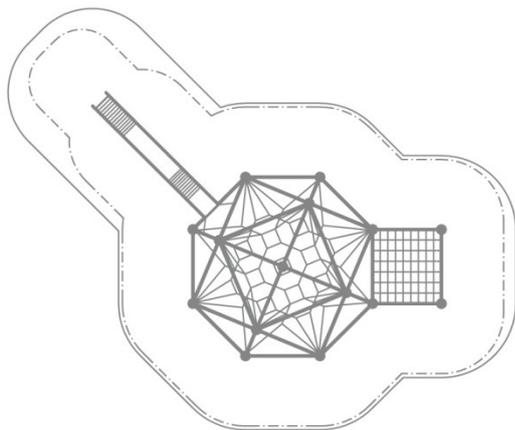
T + 1 864 627 1092
 F + 1 864 627 1178

www.berliner-playequipment.com
info@berliner-seilfabrik.com

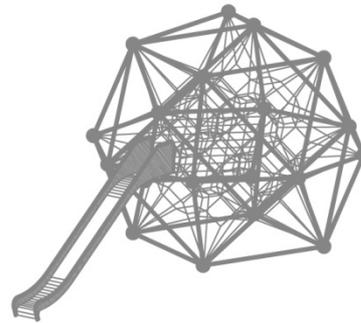
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Technical Data.

The following text can also be used for tenders.

- Spaceball L
- Access net
- Stainless steel slide

Tube framework:

Framework-steel tubes, Ø 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; Ø 250 mm (9-13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; incorporating an ASTM 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)

Access net:

Rope Ø 16mm (5/8"); mesh size minimum 250 x 250 mm (9-4/5"); rope crossing points localized by durable, drop forged aluminum ballknots (no plastic)

Straight box slide:

Straight box slide made of stainless steel; the cheeks are welded with stainless steel handrails; afterwards smoothed and polished




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