

Jupiter.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.

Jupiter.03 – at a glance.

Product Family:	Univers	Number of Foundations:	5 pc.
Item Number:	90.140.027	Concrete Volume C20/C25:	1.6 m³ (56.5 ft³)
Children's Age:	5+	Number of skilled installers required:	2
Fall Height (DIN EN 1176):	1.49 m (4'-11")	Installation Time without foundation:	6 hours
Length x Width x Height:	7.8 m x 4.4 m x 4.5 m (25'-5" x 14'-5" x 14'-9")	Dimensions of largest part:	0.6 m x 0.7 m x 4.0 m (2'-0" x 2'-4" x 13'-1")
Protective Surfacing Area (DIN EN 1176):	11.3 m x 7.4 m	Weight of heaviest part:	140 kg (308.6 lbs)
Protective Surfacing Area (ASTM 1487):	11.8 m x 8.1 m (38'-5" x 26'-5")	Shipping Volume:	4.8 m³ (169.5 ft³)
Minimum space required DIN EN 1176:	61.8 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	75.4 m² (811.6 sf)	Certificate according to DIN EN 1176:	No.: Z2 16 01 10256 241 TÜV Product Service

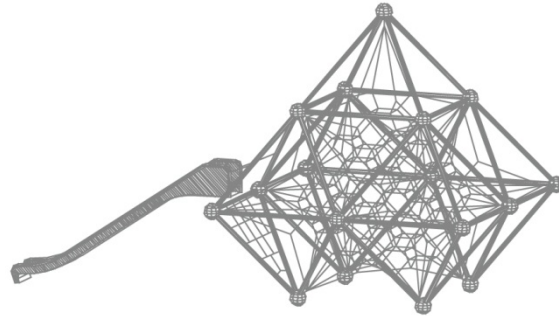
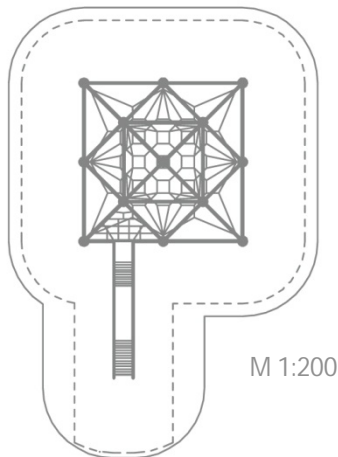


Berliner Seilfabrik
Play Equipment Corporation
96 Brookfield Oaks Drive, Suite 140
Greenville, SC 29607

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.

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 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")

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)

Planar nets:

Rope Ø 16 mm (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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