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

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: 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 90.140.027

1.49 m (4'-11") 7.8 m x 4.4 m x 4.5 m (25'-5" x 14'-5" x 14'-

 $11.3 \, \text{m} \, \text{x} \, 7.4 \, \text{m}$ 11.8 m x 8.1 m (38'-5" x 26'-5")

61.8 m² 75.4 m² (811.6 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:

Certificate according to DIN EN 1176:

5 pc.

1.6 m³ (56.5 ft³)

6 hours

0.6 m x 0.7 m x 4.0 m (2'-0" x 2'-4" x 13'-1")

140 kg (308.6 lbs) 4.8 m³ (169.5 ft³)

Lifelong

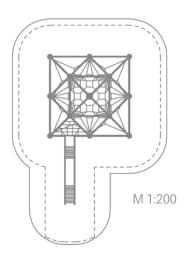
No.: Z2 16 01 10256 241 **TÜV Product Service**

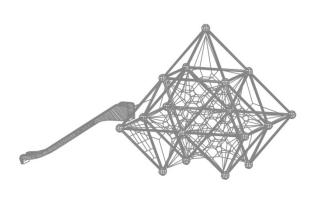


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Technical Data.

The following text can also be used for tenders.

Tube framework:

Frameworx-steel tubes, Ø 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")

Spatial netting:

Rope crossing points are localized with durable, forged aluminumalloy cloverleaf rings and forged aluminum-alloy ballknots (no plastic connections); in situ-replaceable rope strands (no special tools required)

Planar nets:

Rope \emptyset 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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