Neptun XXL - 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.

Neptun XXL - 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 90.140.224 5+ 1.84 m 10.5 m x 10.5 m x 9.2 m (34'-5" x 34'-5" x 30'-2")

(34'-5" x 34'-5" x 3 14.0 m x 14.0 m 14.2 m x 14.2 m (46'-6" x 46'-6") 210.0 m²

222.7 m² (2,397.1 sf)

Revision: March 2016

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:

20 pc.

6.9 m³ (243.7 ft³)

23 hours Ø 0.1 m x 2.6 m (0'-4" x 8'-6") 160 kg (352.7 lbs)

15 m³ (529.7 ft³) Lifelong

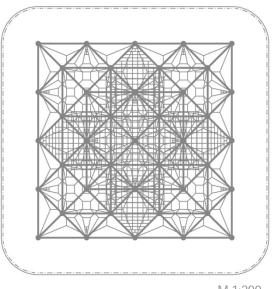
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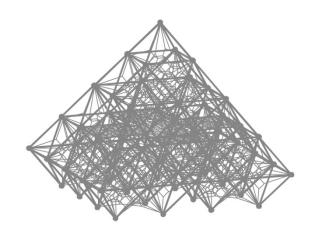


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M 1:200

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:

 $\text{U-Rope}^{\circledast}\text{-round strand ropes}$ with galvanized and covered wires: external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene); ropediameter 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 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)



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