Cosmo Base - Product Specification



Cosmo - The first totally round rope play structure

The innovative space structure offers exciting play options never before experienced. Cosmo is a whole new round of fun in play equipment: The first totally round rope play structure has arrived.

Apart from the basic system, Cosmo stands out due to its many freely selectable add-ons and diverse play activities. This gives the Cosmo an advantage over several rounds compared to conventional climbing frames.

In 2008 Cosmo received the prestigious "Red Dot" design award for excellent design quality.

Cosmo Base -At a glance.

Product Family: Cosmo Item Number: 90.112.120 Children's Age: 5+ 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:

2.30 m (7'-7") 4.3 m x 4.4 m x 3.8 m (13'-11" x 14'-3" x 12'-4")

8.5 m x 8.5 m 8.0 m x 8.0 m (26'-3" x 26'-3")

55.5 m²

50.3 m² (541.4 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:

3 pc.

0.8 m3 (28.3 ft3)

6 hours

0.1 m x 0.3 m x 2.0 m (0'-4" x 1'-0" x 6'-7")

105 kg (231.5 lbs) 3.0 m³ (105.9 ft³)

Lifelong

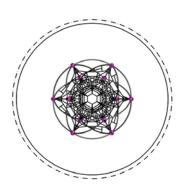
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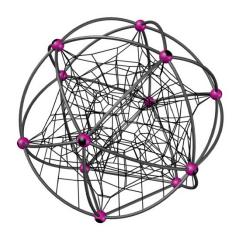


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Technical Data.

The following text can also be used for tenders.

Tube framework:

Curved stainless steel tubes; Ø 60.3 mm (2 3/8")

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

M 1:200

Ropes

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U-Rope®-round strand ropes with galvanized and covered wires; external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene): 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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