

Maxi Mars – 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.

Maxi Mars – at a glance.

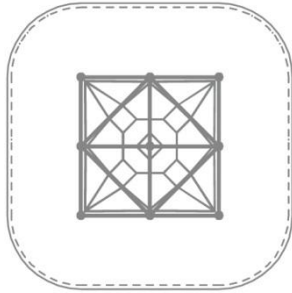
Product Family:	Univers	Number of Foundations:	4 pc.
Item Number:	90.100.010	Concrete Volume C20/C25:	0.85 m³ (30.0 ft³)
Children's Age:	5+	Number of skilled installers required:	2
Fall Height (DIN EN 1176):	1.84 m (6'-1")	Installation Time without foundation:	3 hours
Length x Width x Height:	3.9 m x 3.9 m x 3.8 m (12'-7" x 12'-7" x 12'-6")	Dimensions of largest part:	ø 0.1 m x 2.3 m (0'-4" x 2'-7")
Protective Surfacing Area (DIN EN 1176):	7.3 m x 7.3 m	Weight of heaviest part:	80 kg (176 lbs)
Protective Surfacing Area (ASTM 1487):	7.5 m x 7.5 m (24'-7" x 24'-7")	Shipping Volume:	2.0 m³ (70.6 ft³)
Minimum space required DIN EN 1176:	50.1 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	52.8 m² (568.3 sf)	Certificate according to DIN EN 1176:	No.:Z2 16 01 10256 241 TÜV Product Service


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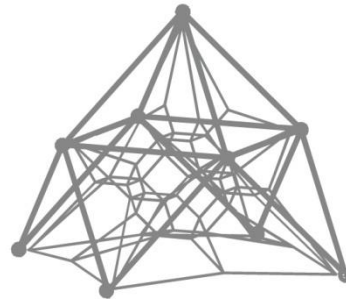
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Technical Data.

The following text can also be used for tenders.

Tube framework:

Framework-steel tubes, \varnothing 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; \varnothing 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 \varnothing 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)

