# 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: 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 90.100.010 5+ 1.84 m (6'-1") 3.9 m x 3.9 m x 3.8 m (12'-7" x 12'-7" x 12'-6") 7.3 m x 7.3 m 7.5 m x 7.5 m (24'-7" x 24'-7") 50.1 m<sup>2</sup> 52.8 m<sup>2</sup> (568.3 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: 4 pc. 0.85 m<sup>3</sup> (30.0 ft<sup>3</sup>) 2 3 hours Ø 0.1 m x 2.3 m (0'-4" x 2'-7") 80 kg (176 lbs) 2.0 m<sup>3</sup> (70.6 ft<sup>3</sup>) Lifelong No.:Z2 16 01 10256 241 TÜV Product Service

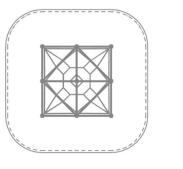


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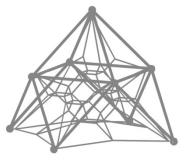
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## Technical Data.

The following text can also be used for tenders.

## Tube framework:

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 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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