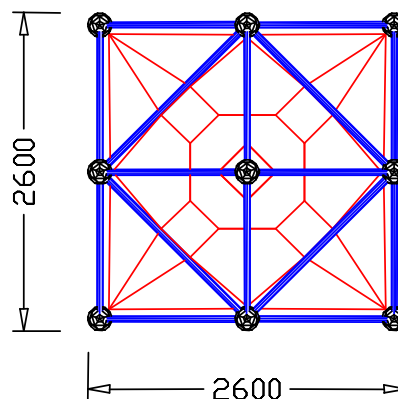
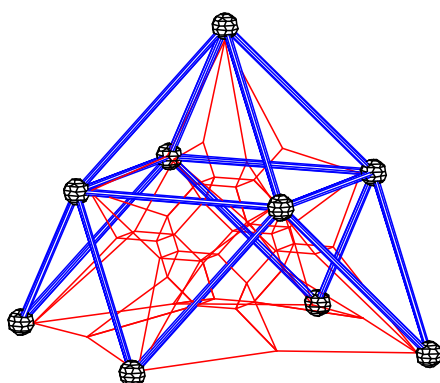




# Product Specification

**Product Family :** Univers Net Structures  
**Product name :** Mini Mars  
**Item number :** 98.100.010  
**Children's age :** 3+  
**Fall Height (EN1176) :** 1.23 m (4'-1")  
**Dimensions: Length, width, height :** 2.6 x 2.6 x 2.5 m (8'-7" x 8'-7" x 8'-3")  
**Protective Surfacing Area required (EN1176) :** 5.6 x 5.6 m (18'-5" x 18'-5")  
**Protective Surfacing Area required (ASTM 1487) :** 6.3 x 6.3 m (20'-7" x 20'-7")  
**Minimum space required :** EN1176: 29.2 m<sup>2</sup> / ASTM 1487: 36.0 m<sup>2</sup>  
**Number of foundations :** 4  
**Concrete Volume C20/25 (3.000 psi) :** 0.5 m<sup>3</sup>  
**Number of skilled installers required :** 2  
**Installation time without foundation :** 3 hours  
**Dimensions of largest part :** Ø 0.05 x 1.51 m  
**Weight of heaviest part :** 50 kg  
**Freight volume :** 1.1 m<sup>3</sup>  
**Gross weight :** 290 kg  
**Spare part guarantee :** Lifelong  
**Certificate according to EN 1176 :** No.: Z2 05 10 10256 034 – TÜV Product Service



Product description (on request also available as doc-file):

## Net structure Univers **Mini Mars**

**Members:** **Frameworkx**-steel pipes, Ø 48.3 mm (1 7/8"); anticorrosion treatment and color finish: sandblasting and zinc-/ epoxy-/ polyester-process.  
**Nodes :** **Frameworkx**-aluminum ball connectors, Ø 200mm (7,87"); anticorrosion treatment and color finish: sandblasting and zinc-/ epoxy-/ polyester-process; incorporating an ASTEM TT net tensioning system, securely closed with durable ebonite caps.  
**Ropes:** **U-Rope**-round strand ropes with galvanized steel cores, Ø 16mm (5/8") – unless otherwise noted; external strands are covered with non-abrasive UV-resistant Polyamide-yarn (no Polypropylene!).  
**Spatial netting:** Rope crossing points localized by durable, drop forged aluminum-cloverleaf rings; in situ-replaceable rope lines (no special tools required).

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