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Spaceball XL

Univers showcases all see-through outer frame structures with three-dimensional nets inside. All tensioning points are provided with the patented AstemTT® tensioning system. This ensures that no technical connecting elements or rope loops are located in the play area.

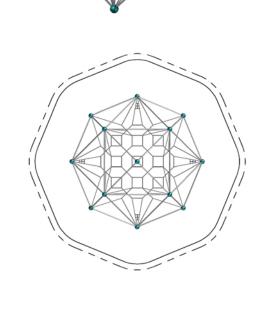
The huge Spaceball XL with a total height of 6 metres is a land-mark that attracts climbers from near and far. It is a challenge for older kids too.



Spaceball XL

90.100.601	
Product Family	Univers
Length x Width x Height (m) Length x Width x Height ('-")	7,2 x 7,2 x 6,2 23-5 x 23-5 x 20-2
Protective Surfacing Area acc. to DIN EN 1176 (m) Protective Surfacing Area acc. to ASTM/CSA (m) Protective Surfacing Area acc. to ASTM/CSA ("-")	11,6 x 11,6 10,8 x 10,8 35-5 x 35-5
Fall Height acc. to EN 1176 (m) Fall Height acc. to ASTM/CSA ('-")	2,56 8-5
○ Age	5
Minimum Space required acc. to DIN EN 1176 (m²) Minimum Space required acc. to ASTM 1487 (ft²)	97,4 933,2
Number of Foundations	4
Concrete Volume C20/C25 (m³)	2,9
Number of skilled Installers required	3
Installation Time without Foundation	7 hours
□ Dimensions of largest Part (m)	Ø 0,1 x 3,2
Weight of heaviest Part (kg)	180
Shipping Volume (m³)	3,6
Total Weight (kg)	On request
Spare Part Guarantee	Lifelong
Certified acc. to EN 1176	Z2 010256 0284

The dimensions of the equipment and protective surfacing area have been rounded up to one decimal digit.



Technical Data

Technical changes are reserved. The following text can also be used for tenders.

Tubes:

The Frameworx® stainless steel tubes with a diameter of Ø 60,3 mm (2 %") are sandblasted and powder-coated in a solvent-free epoxy-/polyester-process and connected via Frameworx® aluminium balls.

Balls:

Frameworx®-aluminium ball connectors with a diameter of Ø 250 mm (9 1 %"). Anti-corrosion treatment and colour finish with sandblasting and powder-coating. They are also securely closed with durable EPDM- caps.

Ropes:

U-Rope®-round strand ropes with galvanised steel cores and a diameter of Ø 16 mm (%"). The external strands are covered with high abrasion-resistant and UV-resistant polyester-yarn (no Polypropylene).

Spatial Net

The Rope crossing points are localised with durable, forged aluminium-alloy cloverleaf rings, aluminium-alloy ball-knots, T-connectors and barrel-ferrules (no plastic connections) in situ-replaceable rope strands.