

Geoball.04 – Product Specification



Geos – Multifunctional play domes

Anything goes with the Geos. These structures are ideal for climbing on the inside or outside.

The Geos offer enough space on the inside to play soccer or as a safe play area with plenty of room for hammocks.

At a glance.

Product Family:	Geos	Number of Foundations:	5 pc.
Item Number:	95.130.204	Concrete Volume C20/C25:	1.2 m³ (42.4 ft³)
Children's Age:	5+	Number of skilled installers required:	2
Fall Height (DIN EN 1176):	2.76 m (9'-1")	Installation Time without foundation:	18 hours
Length x Width x Height:	7.3 m x 7.3 m x 3.0 m (24'-0" x 23'-10" x 9'-11")	Dimensions of largest part:	1.2 m x 0.8 m x 0.3 m (3'-11" x 2'-7" x 1'-0")
Protective Surfacing Area (DIN EN 1176):	10.3 m x 10.3 m	Weight of heaviest part:	25 kg (55.1 lbs)
Protective Surfacing Area (ASTM 1487):	11.0 m x 11.0 m (36'-0" x 35'-10")	Shipping Volume:	8.0 m³ (282.5 ft³)
Minimum space required DIN EN 1176:	82.4 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	93.4 m² (1,005.3 sf)	Certificate according to DIN EN 1176:	No.: Z2.16.01.10256.260 TÜV Product Service


Berliner
 Berliner Seilfabrik
 Play Equipment Corporation
 96 Brookfield Oaks Drive, Suite 140
 Greenville, SC 29607

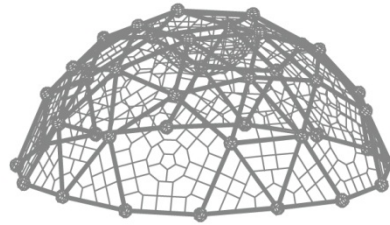
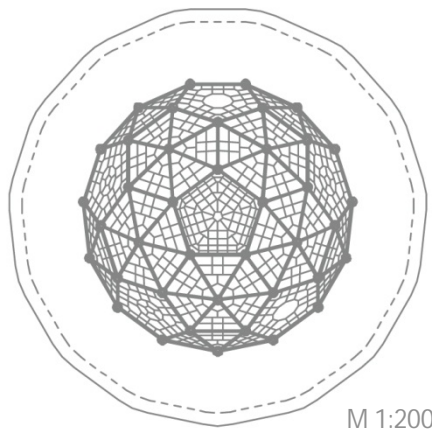
T + 1 864 627 1092
 F + 1 864 627 1178

www.berliner-playequipment.com
info@berliner-seilfabrik.com

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Technical Data.

The following text can also be used for tenders.

Geoball.04 (LxWxH: 7.3 m x 7.3 m x 3.0 m / 24'-0" x 23'-10" x 9'-11") with TÜV-certificate according to DIN EN 1176 and 10-years warranty-certificate consists of the following elements:

Members:

Framework-steel pipes, \varnothing 60.3 mm (2 3/8"); anticorrosion treatment and color finish: sandblasting and zinc-/ epoxy-/ polyester-process.

Nodes:

Framework-aluminum ball connectors, \varnothing 250mm (9-13/16"); anticorrosion treatment and color finish: sandblasting and zinc-/ epoxy-/ polyester-process; secured with durable ebonite caps.

Ropes:

U-Rope-round strand ropes with steel cores, \varnothing 16mm (5/8") – unless otherwise noted; galvanized wires, external strands covered with non-abrasive UV-resistant Polyester-yarn.

Netting:

Rope crossing points localized with hydraulically pressed ball knots comprised of corrosion resistant forged alloyed aluminium (no plastic).




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