Geoball.05 – 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: 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:

Geos 95.130.205 5+

2.76 m (9'-1") 7.3 m x 7.3 m x 3.0 m

(24'-0" x 23'-10" x 9'-11") $10.3 \, \text{m} \times 10.3 \, \text{m}$ 11.0 m x 11.0 m

82.4 m²

93.4 m² (1,005.3 sf)

(36'-0" x 35'-10")

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:

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Certificate according to DIN EN 1176:

5 pc.

1.2 m3 (42.4 ft3)

20 hours

1.2 m x 0.8 m x 0.5 m (3'-11" x 2'-7" x 1'-8")

50 kg (110.2 lbs) 9.2 m³ (324.9 ft³)

Lifelong

No.: Z2.16.01.10256.260 **TÜV Product Service**

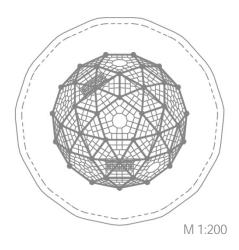


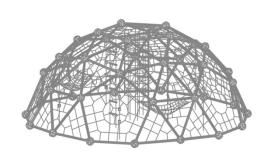
Berliner Seilfabrik Play Equipment Corporation 96 Brookfield Oaks Drive, Suite 140 Greenville, SC 29607

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.05 (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:

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

Nodes:

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

All ropes ø 21mm (13/16"), vertical ropes with worked-in ebonite cylinders, distance between cylinders 250-300mm (9-13/16" to 11-13/16").

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

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

Hammock:

Hammock net with mesh width 100 x 130mm (3-15/16" x 5 1/8")



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