# Geoball.20 - 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 95.130.204 5+

2.76 m (9'-1") 7.3 m x 7.3 m x 3.0 m (23'-11" x 23'-9" 9'-5")

10.3 m x 10.3 m 11.0 m x 11.0 m (35'-11" x 35'-10")

82.4 m<sup>2</sup>

93.4 m<sup>2</sup> (1,005.3 sf)

Revision: April 2016

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:

6 pc.

1,1 m<sup>3</sup> (38.9 ft<sup>3</sup>)

20 hours

1,2 m x 0,8 m x 0,5 m (4'-0" x 2'-8" 1'-8")

50 kg (110.3 lbs) 9.2 m³ (325 ft³)

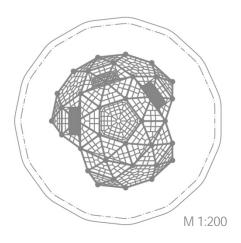
Lifelong



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

T + 1864 627 1092 F + 1 864 627 1178

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#### Technical Data.

The following text can also be used for tenders.

Geoball.20 (LxWxH: 7.3 m x 7.3 m x 3.0 m / 23'-11" x 23'-9" 9'-5") with TÜV-certificate according to DIN EN 1176 and 10-years warranty-certificate consists of the following elements:

### Members:

Frameworx-steel pipes,  $\varnothing$  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.

## 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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