



Product Service

# CERTIFICATE

Z2 010256 0284 Rev. 01

**Holder of Certificate:** Berliner Seilfabrik GmbH & Co.  
Lengeder Straße 4  
13407 Berlin  
GERMANY

**Certification Mark:**



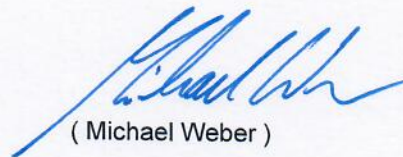
**Product:** Playground equipment

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

**Test report no.:** 713125107-16

**Valid until:** 2023-09-06

**Date,** 2018-09-07

  
( Michael Weber )

TÜV SÜD  
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Product Service

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**Model(s):** 90.100.601 Spaceball XL, 90.100.111 Spaceball L,  
90.100.041 Spaceball M, 90.100.031 Spaceball S,  
90.134.066 Spaceball M.01,  
90.138.024 Spaceball XL.01,

## Attachments

Banister, Access net, Rope bridge, Hand-over-hand ladder, Tightrope, Hand-over-hand loop, Climbing rope, Checkerboard bridge, Rope ladders

Tubes: Frameworkx® stainless steel tubes, bent,  $\varnothing$  60.3 mm.

Spheres: Frameworkx® aluminium spheres,  $\varnothing$  250 mm, sand-blasted and solvent-free corrosion-protected powder-coated

Rope: U-Rope® round strand rope with strand cores and rope core made of galvanised wires. External strands sheathed with texturised polyester yarn.

Nets: rope crossing points, aluminium parts (sphere nodes) fixed.

Slide: box slide made of stainless steel

90.100.601 Spaceball XL

Dimensions (L x W x H): 7.20 x 7.20 x 6.00 m

Max. falling height: 2.47 m

90.100.111 Spaceball L

Dimensions (L x W x H): 5.40 x 5.40 x 4.50 m

Max. falling height: 1.84 m

90.100.041 Spaceball M

Dimensions (L x W x H): 4.40 x 4.40 x 3.70 m

Max. falling height: 1.49 m

90.100.031 Spaceball S

Dimensions (L x W x H): 3.70 x 3.70 x 3.00 m

Max. falling height: 1.23 m

90.134.066 Spaceball M.01

Dimensions (L x W x H): 10.00 x 5.30 x 3.60 m

Max. falling height: 1.95 m

90.138.024 Spaceball XL.01

Dimensions (L x W x H): 8.30 x 11.00 x 6.00 m

Max. falling height: 2.50 m



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Possible attachments:

Banister:

2 free-form bent Frameworx® stainless steel-tubes, Ø 60.3 mm, s= 2.9 mm

Access net:

made of U-Rope®, Ø 16 mm, mesh width min. 250 x 250 mm

Rope bridge:

made of U-Rope® rope, length 4 m, width ~ 80 cm, railing height ~ 80 cm, mesh width ~ 27 x 30 cm, rope crossing points aluminium spherical joints hydraulically pressed, clearance between rungs ~ 60 cm. Rungs can be replaced individually, made of stainless steel rectangular tube, closed with aluminium caps. Access stand consisting of 2 Terranos® posts and 1 Frameworx® tube

Hand-over-hand ladder:

made of U-Rope®, length 3 m, width 35 cm, with polyamide rungs, clearance of the circular rungs 30 – 35 cm, connected to 1 Terranos® post.

Tightrope:

made of U-Rope®, length 4 m, suspended between 2 Terranos® posts.

Hand-over-hand loop:

made of U-Rope®, length 3 m, sling mesh 25 – 30 cm, connected to 1 Terranos® post.

Climbing rope:

U-Rope® rope, length 1 m, joints consisting of rubber cylinders.

Checkerboard bridge:

length 3.0 m, width 1.5 m rubber membranes, access stand consisting of 4 Terranos® posts and 2 Frameworx® tubes.

Rope ladders:

made of U-Rope®, each with 4 polyamide rungs.

**Tested  
according to:**

DIN EN 1176-1:2017  
DIN EN 1176-11:2014  
DIN EN 1176-3:2017  
EN 1176-1:2017  
EN 1176-11:2014  
EN 1176-3:2017

**Production  
Facility(ies):**

010256