Splash.01- Product Specification



Splash.01

Greenville lookout with a rope ladder and a climbing-rope and bamboo panels plus an access bridge and a curved Banister.

Splash.01 - 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: Greenville 90.291.001 5+ 1.99 m (6'-7") 7.38 m x 3.12 m x 4.61 m (24'-3"x 10'-3" x 15'-2") 10.37 m x 6.32 m 11.03 m x 6.77 m (36'-3" x 22'-3") 45.48 m² 53.11 m² (572 sf) 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: Gross weight Certificate according to DIN EN 1176: 5 pc. 2.0 m³ (70.63 ft³) 3 8 hours 5.6 m x 0.2 m x 0.2 m (18'-5" x 0'-8" x 0'-8") 90 kg (198.5 lbs) 5.0 m³ (176.6 ft³) Lifelong 650 kg (1433 lbs) No.: Z1A 13 06 10256 094 TÜV Product Service



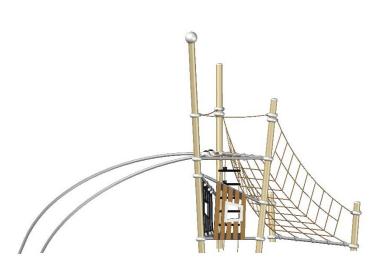
Berliner Seilfabrik GmbH & Co Lengeder Straße 2/4 D-13407 Berlin

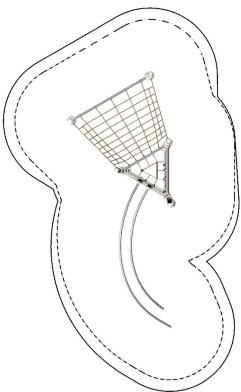
Tel. +49.(0)30.41 47 24-0 Fax +49.(0)30.41 47 24-33

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



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Technical Data.

The following text can also be used for tenders.

Steel posts:

Steel pipes Ø $[133 \text{ mm} (5 \frac{1}{3})]$ with counded cast aluminum post top, minimum wall thickness 7.1mm (1/4''); anticorrosion treatment and color finish: sandblasting and zinc-/ epoxy-/ polyester-process.

Cross tubes made of stainless steel Frameworx-®tubes, $\emptyset \square 60,3 \text{ m} (2 \text{ 3/8}")$, material AlSI304 (DIN 1.4301).

Connecting parts:

Two-part cast aluminum connecting Terranos-clamps for the height-adjustable connection of rope elements or steel pipes to Terranos steel posts.

All connections for Terranos-rope elements are equipped with Frox-Rope connections that are completely enclosed and free from any entrapment risks.

Frameworx-aluminum ball connectors, Ø \square 250mm (9 13/16''); antéorrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; incorporating an AstemTT net tensioning system, securely closed with durable EPDM-caps.

Bamboo panels:

Bamboo strips 90 mm, (3'-1/2") mounted at a particle board made from HDPE, 19 mm (3/4") thickness, rounded edges, mounted with aluminum plate clamps to the tubes of the framework.



Ropes:

U-Rope®-round strand ropes with galvanized and covered wires, external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene). Rope-diameter Ø 16mm (5/8").

Climbing netting:

Rope $\emptyset = 16 \text{ mm}$ (5/8"), mesh size 300 x 300mm(11-13/16"x11-13/16"), rope crossing points localized by durable, drop forged aluminum-ballknots (no plastic).

Rope ladder:

Rope Ø□ 16 mm (5/8"); step material: nylon, blaclØ [[[[]]] 41 mm 1/2"), 350mm length (1'-2").

Handrail rope:

Rope 216 mm (5/8"), rope ends are fixed with cast aluminum Terranos clamps (to the outer steel support).

Railing rope:

Rope \boxed{D} 16 mm (5/8"), rope ends are fixed with cast aluminum Terranos clamps (to the outer steel support).

Banister:

Collateral straight stainless steel pipes, Ø 60.3 mm (2 3/8"); material AISI304 (DIN 1.4301), connected to the main structure with Frameworx-aluminum ball connectors, Ø200mm (7 9/10").



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