



Product Family Greenville Rope-play house

Product Name Splash.01 Item Number 90.291.001

Children's Age : 5+

Fall Height (DIN EN 1176) : 1,99m (6'-7")

Dimensions: Length x Width x Height : 7,38 x 3,12 x 4,61m (24'-3" x 10'-3" x 15'-2")

Protective Surfacing Area required DIN EN 1176 : 10,37 x 6,32m

Protective Surfacing Area required ASTM 1487/CSA 11,03 x 6,77m (36'-3" x 22'-3")

Protective Surfacing Area required AUSTRALIAN STANDARD 10,52 x 6,89m

> 45,48m² Minimum space required DIN EN 1176

53,11m² (572sf) Minimum space required ASTM 1487/CSA

Minimum space required AUSTRALIAN STANDARD 51,61m²

> **Number of Foundations** 5 pc. Concrete Volume C20/C25 : 2,0m3

Number of skilled installers required 3 Installation Time without foundation 8h

> Dimensions of largest part : 5,60m x 0,20 x 0,20m

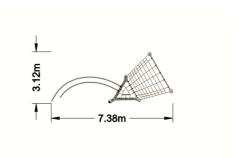
Weight of heaviest part : 90kg

> **Shipping Volume** 5,0m3

> > **Gross weight** 650kg

Spare part guarantee Lifelong





Product description (also available as a doc-file upon request):

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

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Steel posts:

Steel pipes Ø 133 mm (5 1/4") with a rounded 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, Ø 60,3 m(2 3/8"), material AISI304 (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 250mm (9 13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; incorporating an AstemTT net tensioning system, securely closed with durable EPDM-caps.

Ropes:

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

Climbing Netting:

Rope \emptyset 16 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).

Railing rope:

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

Climbing rope:

Rope \varnothing 21mm (13/16"), vertical rope with worked-in ebonite cylinders, distance between cylinders 250-300mm (9-13/16" to 11-13/16")

Handrail rope

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

Bamboo panels:

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

Banister:

Curved stainless steel pipes, \emptyset 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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