# **Tower2 – Product Specification**



## Tower2

A castle turret? A secret rocket launch pad? A child's imagination can be boundless. The mighty tower erected on inclined posts can only be breached via a combination of plate-shaped nets and net matting. The five meter long tunnel slide promises to be a highlight of every playground visit.

# Tower2 - at a glance.

Product Family: Item Number: Children's Age: Fall Height (DIN EN 1176): Length x Width x Height: Greenville 90.295.002 5+ 2.94m (9'-8")-5.7 m x 8.4 m x 8.7 m (18'-9" x 27'-7" x 28'-7")

Number of Foundations: Concrete Volume C20/C25: Number of skilled installers required: Installation Time without foundation: Dimensions of largest part:

3 Stück

4

13 m<sup>3</sup> (460 ft<sup>3</sup>)

7.6 m x Ø 0.2 m (25'-0" x Ø 8")

16 Stunden

The protective Surfacing Area and Fall Height of our Towers & Triis depend on the chosen combination and execution and be like calculated on request you.



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





# Technical Data.

The following text can also be used for tenders.

## Posts:

Steel posts Ø 133 mm (5 ¼"); wall thickness 5 - 11 mm (3/16" - 3/8") with a round cast aluminum post top; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

#### Tube framework:

Stainless steel tubes; Ø 60.3 mm (2 3/8"); connected to the posts with Terranos two-part cast aluminum connecting clamps;

#### Netrings:

Stainless steel tubes; Ø 60.3 mm (2 3/8"), bent into rings, filled with closed meshed netting. Ring of the intermediate level with opening

#### Nodes:

Frameworx®-aluminum ball connectors; Ø 250 mm (9-13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

# Ropes:

U-Rope®-round strand ropes with galvanized and covered wires: external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene)

## Planar netting:

Rope Ø 16 mm (5/8''): closed meshed; rope crossing points localized by durable, drop forged aluminum ballknots (no plastic). Openings with offset to the next net

## 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

#### Concave curved tunnel slide:

Slide made of stainless steel, the cheeks are welded with stainless steel handrails, afterwards smoothed and polished; connected with aluminum-slide clamps





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