Tower3 – Product Specification



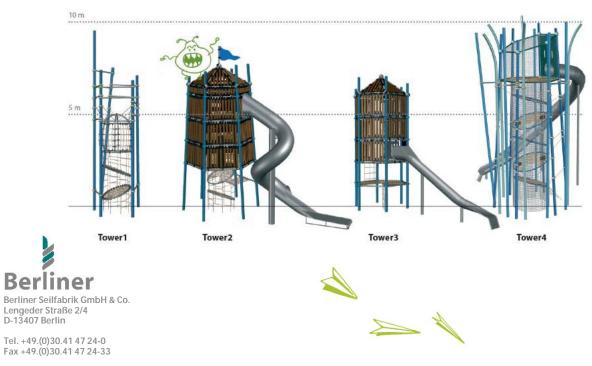
Tower3

The vertical tower is visible from quite some distance. But what's concealed behind its bamboo panels? Climbing nets rise up four levels to the apex. A slide on the second level offers an exit route.

Tower3 - at a glance.

Product Family: Greenville Number of Foundations: 4 Stück Item Number: 90.295.003 Concrete Volume C20/C25: 7.65 m3 (271 ft3) Children's Age: Number of skilled installers required: Fall Height (DIN EN 1176): Installation Time without foundation: 16 Stunden Length x Width x Height: $5.4 \, \text{m} \, \text{x} \, 8.2 \, \text{m} \, \text{x} \, 7.3 \, \text{m}$ Dimensions of largest part: 7.0 m x Ø 0.2 m (23'-0" x Ø 8") (17'-9" x 26'-11" x 24'-0")

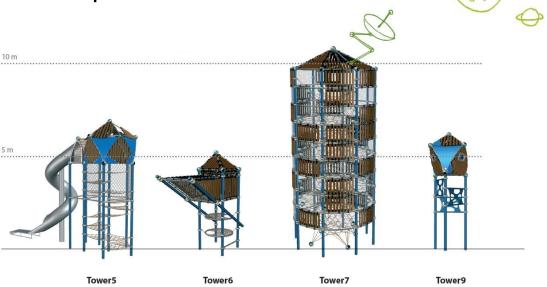
The protective Surfacing Area and Fall Height of our Towers & Triis depend on the chosen combination and execution and be like calculated on request you.



Revision: May 2016

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Technical Data.

The following text can also be used for tenders.

Posts:

Steel posts Ø 133 mm (5 %"); 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; \emptyset 60.3 mm (2 3/8"); connected to the posts with Terranos two-part cast aluminum connecting clamps; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

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

Straight concave 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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