# **Quadro Boo-Product Specification**



#### **Quadro Boo**

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The Quadro Boo is the newest addition to our rope playhouses!

After Boo, Double Boo and Triple Boo, the Quadro Boo offers the possibility to climb up to a height of nearly 7 metres thanks to its three-dimensional net! The Boo-family thereby reaches unimaginable heights and lets the hearts of climbing enthusiasts beat a little faster.

## Quadro Boo – 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
90.280.014
5+
2.9 m (9'-8")
2.9 m x 6.6 m x 6.8 m
(9'-8" x 21'-9" x 22'-2")
11.1 m x 7.9 m
10.3 m x 6.6 m
(33'-9" x 21'-8")
58.2 m<sup>2</sup>
49.9 m<sup>2</sup> (538 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:

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5 pc.
1.6 m³ (57 ft³)
3
16 hours
4.8 m x 0.9 m x 0.7 m
(15′-9″ x 2′-12″ x 2′-4″)
150 kg (131 lbs)
6.5 m³
Lifelong
1800 kg (3969 lbs)
No.: Z2 17 02 10256 261
TÜV Product Service

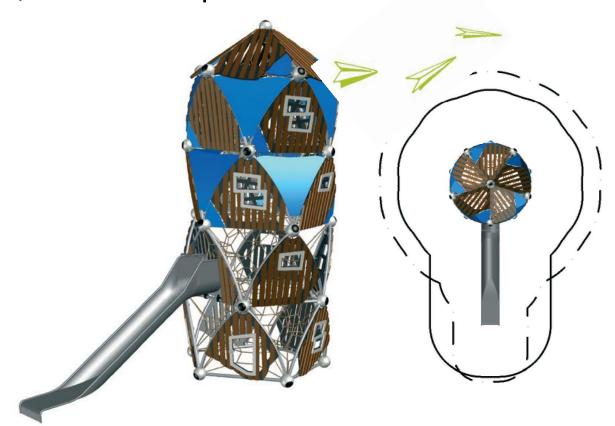




Berliner Seilfabrik Play Equipment Corporation 96 Brookfield Oaks Drive, Suite 140 Greenville, SC 29607

T + 1 864 627 1092 F + 1 864 627 1178

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#### **Technical Data.**

The following text can also be used for tenders.

#### **Tube framework:**

A combination of straight and bended stainless steel Frameworx-®tubes,  $\varnothing$  60,3 m(2 3/8"), material AlSI304 (DIN 1.4301). The tubes are connected to build a space framework with a triangular footprint

### 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; incorporating an ASTEM TT net tensioning system; securely closed with durable EPDM-caps

#### Ropes:

U-Rope®-round strand ropes with galvanized and covered wires, external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene). Ropediameter Ø 18mm (11/16")

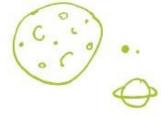
#### Special netting:

Rope crossing points are localized with durable, forged aluminum-alloy cloverleaf rings, joint-ferrule, connecting-clamps and barrel-ferrule (no plastic connections); in situreplaceable rope strands

### 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

The Quadro Boo also offers endless combinations of all Berliner play units and has numerous entry variants and types of slides.



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