

# The Globe – Product Specification



## The Joe Brown Collection – Natural Play

In memory of and homage to the pioneer of rope play equipment, the Berliner Seilfabrik is releasing a new range of equipment called “the Joe Brown Collection” in autumn 2014.

Climbing in a three-dimensional net helps children to develop their psychomotor skills. Now Berliner Seilfabrik presents the classic play idea of a three-dimensional net climber in a new surrounding. The outer frame of the Joe Brown Collection is made from timber: glued laminated timber.

### The Globe - At a glance.

Product Family:	<b>Joe Brown Collection</b>	Number of Foundations:	<b>8 pc.</b>
Item Number:	<b>90.100.04.31</b>	Concrete Volume C20/C25:	<b>4.6 m<sup>3</sup> (163 ft<sup>3</sup>)</b>
Children's Age:	<b>5+</b>	Number of skilled installers required:	<b>3 persons</b>
Fall Height (DIN EN 1176):	<b>1.59 m (5'-3")</b>	Installation Time without foundation:	<b>8 hours</b>
Length x Width x Height:	<b>4.4 m x 4.4 m x 3.8 m</b> <b>(14'-4" x 14'-4" x 12'-4")</b>	Dimensions of largest part:	<b>2.9 x 0.8 x 0.2 m</b> <b>(9'-7" x 2'-8" x 0'-8")</b>
Protective Surfacing Area (DIN EN 1176):	<b>7.5 m x 7.5 m</b>	Weight of heaviest part:	<b>80 kg (177 lbs)</b>
Protective Surfacing Area (ASTM 1487):	<b>8.0 m x 8.0 m</b> <b>(26'-4" x 26'-4")</b>	Shipping Volume:	<b>8 m<sup>3</sup> (283 ft<sup>3</sup>)</b>
Minimum space required DIN EN 1176:	<b>41.38 m<sup>2</sup></b>	Spare part guarantee:	<b>Lifelong</b>
Minimum space required ASTM 1487:	<b>48.03 m<sup>2</sup> (517 ft<sup>2</sup>)</b>		

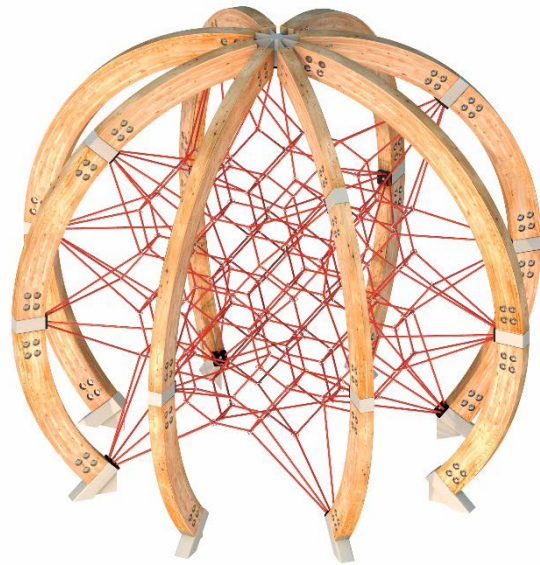
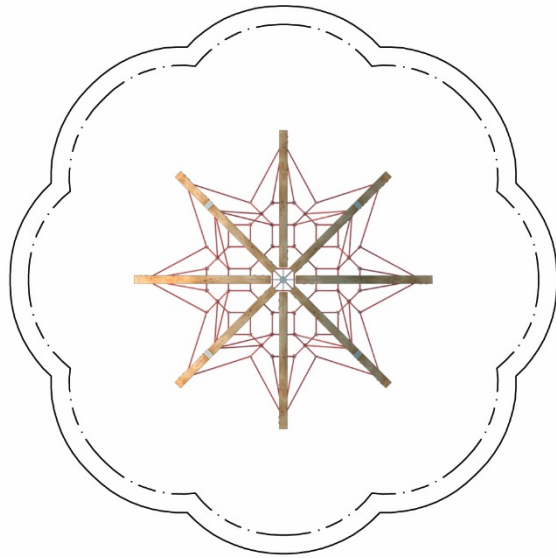
  
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## Technical Data.

The following text can also be used for tenders.

Climbing Ball "The Globe" from the Joe Brown Collection, consisting of a larch timber structure with a 17-fold Spacial net, equipped with the ASTEM TT tension system concealed in the containers for clamping the spatial net. The foundation parts made of powder-coated steel, fitted into the wood elements, ensure the installation of the support members without direct involvement of the bottom timber carrier with the ground.

### Ropes:

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

### Spacial netting:

Rope crossing points are localized with durable, forged aluminum-alloy cloverleaf rings and forged aluminum-alloy ballknots (no plastic connections); in situ-replaceable rope strands (no special tools required)

### Net tensioning system:

Frameworkx® clamping points; 120 x 120 x 230 mm; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; connected to wooden girders with bolts on connection flanges, incorporating an Astem TT net tensioning system; securely closed with durable EPDM- caps

### Structural:

Elements of glued laminated-larch timber, connected through Frameworkx® clamping points, coconnection flanges



  
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