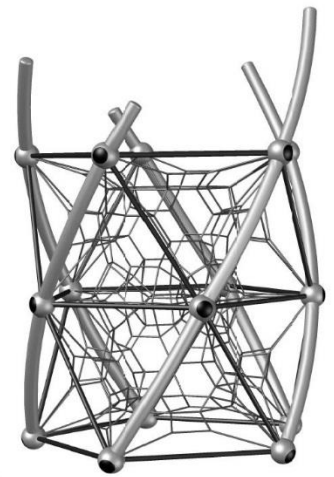
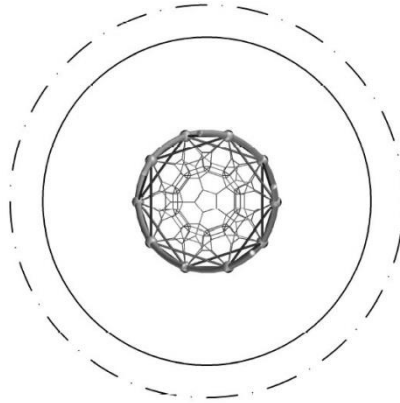
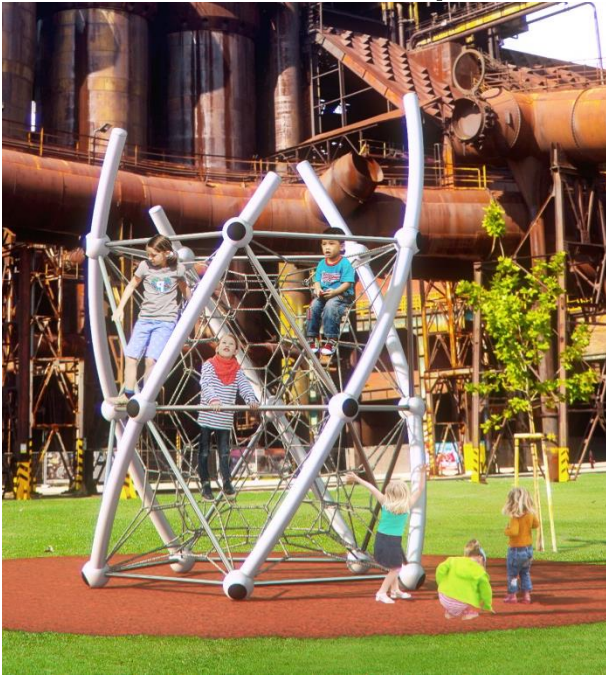


# DNA Tower.02 – Product Specification



## DNA Tower.02

Incorporating a climbing net of 18,34 m<sup>3</sup>, this smallest in the new line up of climbing towers nevertheless offers a considerable play volume which many children can climb about in. At the same time, thanks to the open and accessible nature of its de-sign, it's almost see-through in appearance. Ideal for playgrounds!

### DNA Tower.02 – at a glance.

Produkt Family:	<b>Greenville</b>	Number of Foundations:	<b>5 pc</b>
Item Number:	<b>90.295.012</b>	Concrete Volume C20/C25:	<b>2.7 m<sup>3</sup> (96 ft<sup>3</sup>)</b>
Children's Age:	<b>5+</b>	Number of skilled installers required:	<b>3</b>
Fall Height (DIN EN 1176):	<b>2.94m (9'-8")</b>	Installation Time without foundation:	<b>8 hours</b>
Length x Width x Height:	<b>3.1 x 3.1 x 4.4 m</b> <b>(10'-2" x 10'-2" x 14'-6")</b>	Dimensions of largest part:	<b>1.6 m x Ø 0.2 m</b> <b>(5'-3" x Ø 0'-8")</b>
Protective Surfacing Area (DIN EN 1176):	<b>8.1 x 8.1 m</b>	Weight of heaviest part:	<b>Upon request</b>
Protective Surfacing Area (ASTM 1487):	<b>6.8 x 6.8 m</b> <b>(22'-4" x 22'-4")</b>	Shipping Volume:	<b>Upon request</b>
Minimum space required DIN EN 1176:	<b>51.6 m<sup>2</sup></b>	Spare part guarantee:	<b>Lifelong</b>
Minimum space required ASTM 1487:	<b>36.4 m<sup>2</sup> (826 sf)</b>		

## Technical Data.

The following text can also be used for tenders.

### DNA posts:

Bended Terranos®-Steel pipes, Ø 133 mm (5'-1/4"), wall thickness 5 mm (3/16"), 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 48 mm (1 57/64"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process possible

### Nodes:

Framework®- 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 ASTM TT net tensioning system; securely closed with durable EPDM- caps

### Spatial netting:

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

  
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