

# Tetragode 5338 – Product Specification



## Tetragode – Center post structure of the product group Pergode

A structure for different skill levels — this combination of two structures of different heights is perfect for kids with individual skills to climb within one structure. Only the ones that are ready for the challenge play on the bigger one.

### Tetragode 5338 – At a glance.

Product Family:	<b>Pergode</b>	Concrete Volume C20/25:	<b>8,2 m<sup>3</sup></b>
Item Number:	<b>71.200.053.38</b>	Number of skilled installers required:	<b>4</b>
Children's Age:	<b>5+</b>	Installation Time without foundation:	<b>8 h</b>
Fall Height (DIN EN 1176):	<b>1,4 m</b>	Dimensions of largest part:	<b>Ø 0,127 m x 5,75 m</b>
Length x Width x Height:	<b>16,1 m x 11,5 m x 5,4 m</b>	Weight of heaviest part:	<b>300 kg</b>
Protective Surfacing Area (DIN EN 1176):	<b>19,1 m x 14,5 m</b>	Shipping Volume:	<b>Upon request</b>
Minimum space required DIN EN 1176:	<b>137,3 m<sup>2</sup></b>	Spare part guarantee:	<b>lifelong</b>
Number of Foundations:	<b>8</b>	Certificate according to DIN EN 1176:	<b>No.: Z1A 14 03 10256 202</b> <b>TÜV Product Service</b>

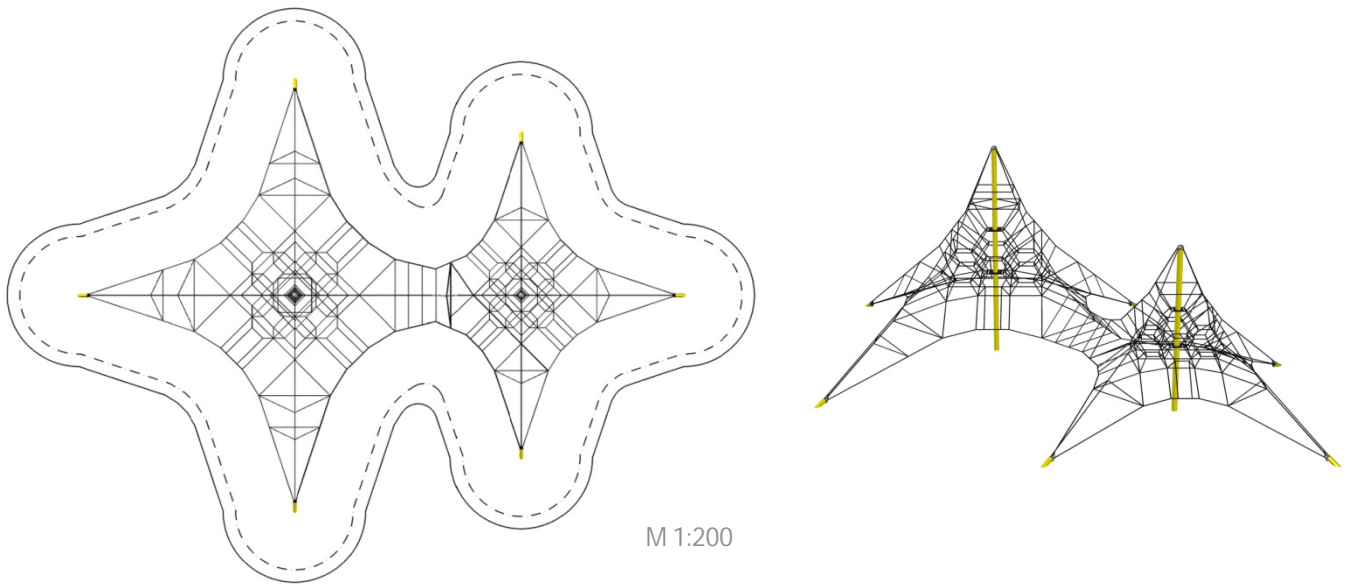
  
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## Technical Data.

The following text can also be used for tender.

- Tetragode 5350
- Tetragode 3850

### Central mast climbing structure:

A fourfold suspended climbing net with border cables (rope diameter  $\varnothing$  18 mm) including a spatial net (rope diameter  $\varnothing$  20 mm) and a central steel mast. The four bracing devices with encapsulated clamping system are mounted on the surface of the outer foundations

### Central Mast:

Galvanized steel post  $\varnothing$  127 mm

### Outer clamping points:

Steel post  $\varnothing$  101.6 mm on steel plates 787 x 300 x 12 mm; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

### Center supporting point

Steel post  $\varnothing$  88.9 mm on steel base plate 500 x 500 x 12 mm, 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)

### Spatial 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

