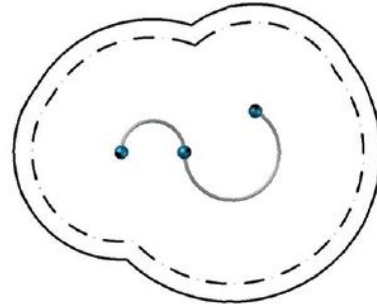


## Orbit.01 – Product Specification



### Orbit.01

The Orbit.01 is a curvy balancing trail. Children love to balance and even adults will appreciate a quick balancing exercise.

### Orbit.01 – at a glance.

Product Family:	<b>Playpoints</b>	Number of Foundations:	<b>6 pc.</b>
Item Number:	<b>90.160.210</b>	Concrete Volume C20/C25:	<b>0.6m<sup>3</sup> (21.2ft<sup>3</sup>) -</b>
Children's Age:	<b>3+</b>	Number of skilled installers required:	<b>2</b>
Fall Height (DIN EN 1176):	<b>0.3 m (1'-0")</b>	Installation Time without foundation:	<b>2 hours</b>
Length x Width x Height:	<b>3.1 m x 1.8 m x 0.3 m</b> <b>(10'-2" x 5'-11" x 1'-0")</b>	Dimension of largest part:	<b>1.9 m x 1.4 m x 0.7 m</b> <b>(6'-3" x 4'-8" x 2'-4")</b>
Protective Surfacing Area (DIN EN 1176):	<b>6.1 m x 4.8 m</b>	Weight of the heaviest part:	<b>15 kg (33 lbs)</b>
Protective Surfacing Area (ASTM 1487):	<b>6.7 m x 5.5 m</b> <b>(22'-0" x 18'-1")</b>	Shipping Volume:	<b>2.8 m<sup>3</sup> (99 ft<sup>3</sup>)</b>
Minimum space required DIN EN 1176:	<b>22.1 m<sup>2</sup></b>	Shipping Weight:	<b>150 kg (331 lbs)</b>
Minimum space required ASTM 1487:	<b>28.1 m<sup>2</sup> (303 ft<sup>2</sup>)</b>	Spare part guarantee:	<b>Lifelong</b>
		Certificate according to DIN EN 1176:	<b>No.: Z2 15 07 10256 234</b> <b>TÜV Product Service</b>

### Technical Data.

The following text can also be used for tenders.

#### Tubes:

Frameworkx®-stainless steel tubes, Ø 60.3 mm (2 3/8") connected to a Frameworkx®-aluminum ball connector; Ø 250 mm (9-13/16")

#### Nodes:

Frameworkx®-aluminum ball connectors; Ø 250 mm (9-13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; securely closed with durable EPDM-caps

