Twist & Shout

Twist.02 Product Specification



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Twist.02

With its helical shape, the product "Twist" adapts to any landscape. Arches of different sizes can be combined at various angles. No matter whether the climbing structure is 5 or 500 m long, the net made of original Berliner U-Rope provides continuous climbing fun for young and old alike on a varied and challenging climbing course. Shout's steel frames run parallel. Whether they rejoin after looping or protrude tongue-like into the landscape is left entirely to your own creativity.

This play sculpture Twist.02 is a visual enrichment for any open space and also offers a varied range of physical exercise.



Twist.02

90.297.002	
Product Family	Twist & Shout
Length x Width x Height (m) Length x Width x Height ('-'')	2,3 x 7,2 x 3,0 7-5 x 23-5 x 9-8
Protective Surfacing Area acc. to DIN EN 1176 (m) Protective Surfacing Area acc. to ASTM/CSA (m) Protective Surfacing Area acc. to ASTM/CSA ('-'')	5,3 x 10,2 5,9 x 10,8 19-5 x 35-5
Fall Height acc. to EN 1176 (m) Fall Height acc. to ASTM/CSA ('-'')	2,87 9-5
○ ○ Age	5
Minimum Space required acc. to DIN EN 1176 (m²) Minimum Space required acc. to ASTM 1487 (ft ²)	40,4 508,06
Number of Foundations	4
Concrete Volume C20/C25 (m ³)	3,6
Number of skilled Installers required	3
Installation Time without Foundation	7 hours
☐ Dimensions of largest Part (m)	4,2 x 2,1 x 0,2
Weight of heaviest Part (kg)	65
Shipping Volume (m ³)	6
입습습 Total Weight (kg)	On request
Spare Part Guarantee	Lifelong
Certified acc. to EN 1176	Z2 18 04 10256 273







Technical Data

The following text can also be used for tenders.

Arch-Structure:

Steel pipes Ø 133 mm (5 ¼"), wall thickness 5 mm (¾"). Anti-corrosion treatment and colour finish: sandblasting, zinc sprayed and solvent-free epoxy-/ polyester-process.

Balls:

Frameworx®-aluminium ball connectors; Ø 250 mm (9 ¼6") with enhanced wall thickness of 45 mm (1 ¾"). Anti-corrosion treatment and colour finish: sandblasting and solvent-free epoxy-/ polyester-process, securely closed with durable EPDM-caps.

Ropes:

U-Rope[®]-round strand ropes with galvanised and covered wires; external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene), Ø 18 mm (¹%e["]). Rope crossing points are localised by durable, drop forged aluminium ballknots (no plastic) or with bolted T-Connector-clamps replaceable connected.

Charlotte-Connector:

Internal fastening system for single rope endings at the arch tubes. The fixing works without hooks or visible ferrules. Pre-prepared net segments can easily get installed and still stay exchangeable.