

Twist & Shout

Twist.05 Product Specification























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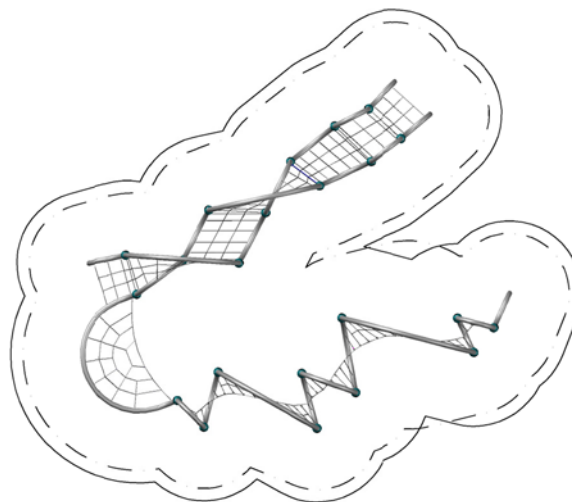
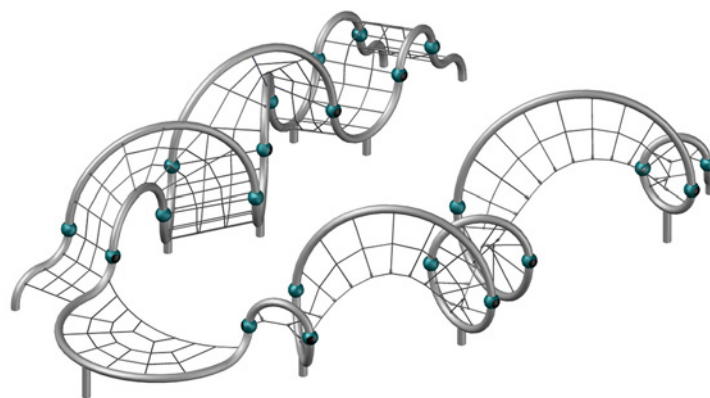
Twist.05

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.

90.297.005

 Product Family	Twist & Shout
 Length x Width x Height (m)	9,4 x 11,5 x 3,0
 Length x Width x Height (ft-in)	30-8 x 37-6 x 9-8
 Protective Surfacing Area acc. to DIN EN 1176 (m)	12,4 x 14,5
 Protective Surfacing Area acc. to ASTM/CSA (m)	13,0 x 15,2
 Protective Surfacing Area acc. to ASTM/CSA (ft-in)	42-8 x 49-7
 Fall Height acc. to EN 1176 (m)	2,87
 Fall Height acc. to ASTM/CSA (ft-in)	9-5
 Age	5
 Minimum Space required acc. to DIN EN 1176 (m ²)	112,4
 Minimum Space required acc. to ASTM 1487 (ft ²)	1372,4
 Number of Foundations	9
 Concrete Volume C20/C25 (m ³)	8,5
 Number of skilled Installers required	3
 Installation Time without Foundation	20 hours
 Dimensions of largest Part (m)	3,2 x 1,7 x 0,2
 Weight of heaviest Part (kg)	65
 Shipping Volume (m ³)	20
 Total Weight (kg)	On request
 Spare Part Guarantee	Lifelong



Technical Data

The following text can also be used for tenders.

Arch-Structure:

Steel pipes Ø 133 mm (5 1/4"), wall thickness 5 mm (3/8"). Anti-corrosion treatment and colour finish: sandblasting, zinc sprayed and solvent-free epoxy-/ polyester-process.

Balls:

Framework®-aluminium ball connectors; Ø 250 mm (9 13/16") with enhanced wall thickness of 45 mm (1 3/4"). 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 (11/16"). 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.