

Shout.05 - Product Specification



Shout.05– curved formed climbing structure with different features

During the transition from rope to the pipe at Twist & Shout, the designers and engineers from the Berlin Creative Center have come up with something new. Using the patent pending Charlotte connector end of the rope disappears inside the curved steel tube and is anchored without visible pressings or hook in the tubular structure. The rope ends can be installed easily, adjust and even re-tensioning.

About the design character, addition Shout offers numerous add-on elements.

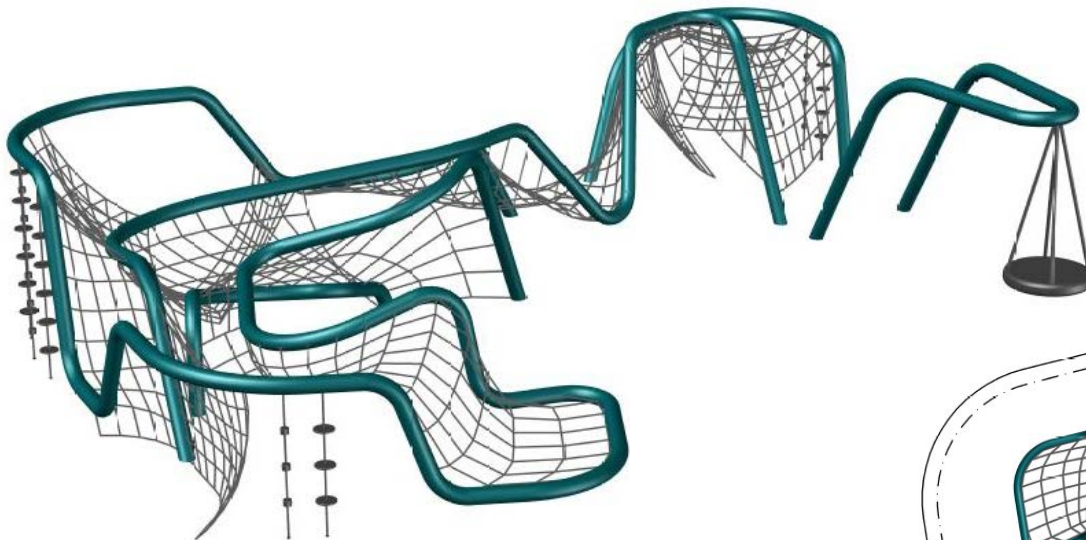
This climbing combination contains particularly many extras for little adventurers: climbing a vast network with up and downs, climbing ropes and nest swing for swinging and chill out.

Shout.05 – At a glance.

Product Family:	Twist & Shout	Number of Foundations:	Upon request
Item Number:	95.190.414	Concrete Volume C20/C25:	Upon request
Children's Age:	5+	Number of skilled installers required:	Upon request
Fall Height (DIN EN 1176):	2.40 m (8'-2")	Installation Time without foundation:	Upon request
Length x Width x Height:	13.4 x 11.8 x 2.4 m (44'-0" x 38'-9" x 8'-2")	Dimensions of largest part:	Upon request
Protective Surfacing Area (DIN EN 1176):	16.8 x 17.1 m	Weight of heaviest part:	Upon request
Protective Surfacing Area (ASTM 1487):	16.9 x 16.7 m (55'-5" x 54'-7")	Shipping Volume:	Upon request
Minimum space required DIN 1176:	166.0 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	169.0 m² (1820 ft²)		



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Technical Data.

- Climbing structure including
- Different net structures
- Climbing ropes with disks
- Climbing ropes
- Nest swing

Arch-structure:

Steel pipes Ø 193.7 mm (7-6"); wall thickness 12.5 mm (1/2"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

supporting tubes:

Steel pipes Ø 133 mm (5-1/4"); wall thickness 10 mm (3/8"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

Ropes:

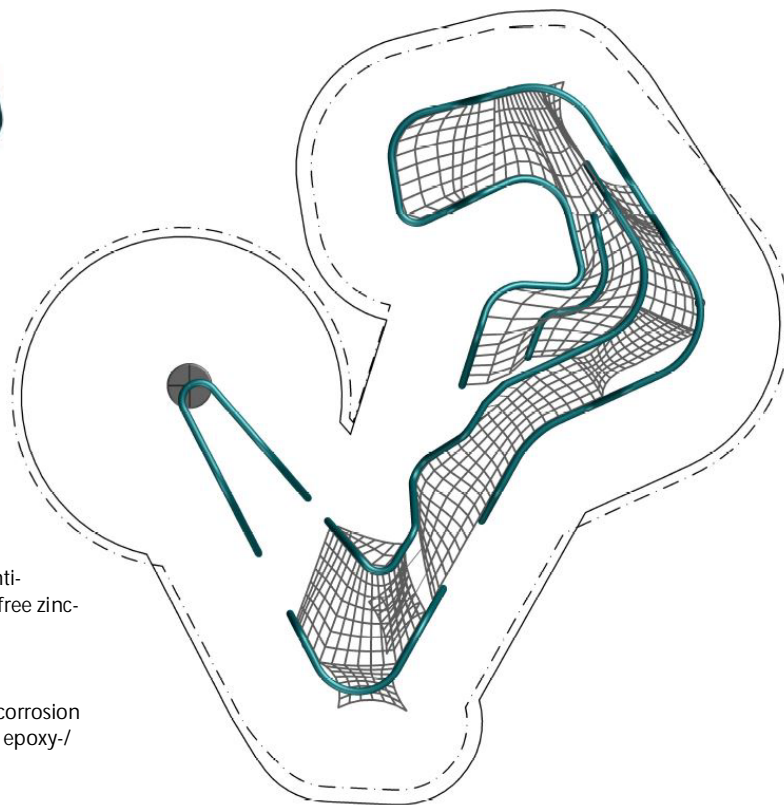
U-Rope®-round strand ropes with galvanized and covered wires; external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene); Ø 18 mm (11/16"); rope crossing points localized by durable, drop forged aluminum ballknots (no plastic) or with bolted T-Connector-clamps replaceable connected

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 fixed permanent but replaceable inside the tubes

Planar net:

Rope Ø 16 - 18 mm (5/8 - 11/16"); mesh size minimum 250 x 250 mm (9-4/5"); rope crossing points localized by durable, drop forged aluminum ballknots (no plastic)



Climbing ropes with disks:

HPL-Disks Ø 200 mm; 8 mm (5/16") and ebonite cylinders fixed to the rope Ø 16 mm (5/8") with aluminum ferrules

Climbing rope:

Ebonite cylinders fixed to the rope Ø 16 mm (5/8") with aluminum ferrules

Nest swing:

Nest swing seat made of galvanized steel tube ring, encased with shock absorbing material and wrapped with a shock-absorbing fiber rope, close-knit network of soft steel wire, steel wire strands which are covered with braided polyester yarns.

Connection parts: Stainless steel V2A


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