

Shout.01 - Product Specification



Shout.01 – Spiral formed climbing structure with twisted climbing net

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.

Shout.01 – At a glance.

Product Family:	Twist & Shout	Number of Foundations:	8 pc.
Item Number:	95.190.405	Concrete Volume C20/C25:	4.7 m³ (166 ft³)
Children's Age:	5+	Number of skilled installers required:	Upon request
Fall Height (DIN EN 1176):	2.75 m (9'-1")	Installation Time without foundation:	Upon request
Length x Width x Height:	17.9 x 7.8 x 2.8 m (58'-9" x 25'-8" x 9'-3")	Dimensions of largest part:	Upon request
Protective Surfacing Area (DIN EN 1176):	21.2 x 11.5 m	Weight of heaviest part:	Upon request
Protective Surfacing Area (ASTM 1487):	21.6 x 11.5 m (70'-11" x 37'-9")	Shipping Volume:	Upon request
Minimum space required DIN EN 1176:	149.9 m²	Spare part guarantee:	Lifelong
Minimum space required ASTM 1487:	156.1 m² (1681 ft²)		



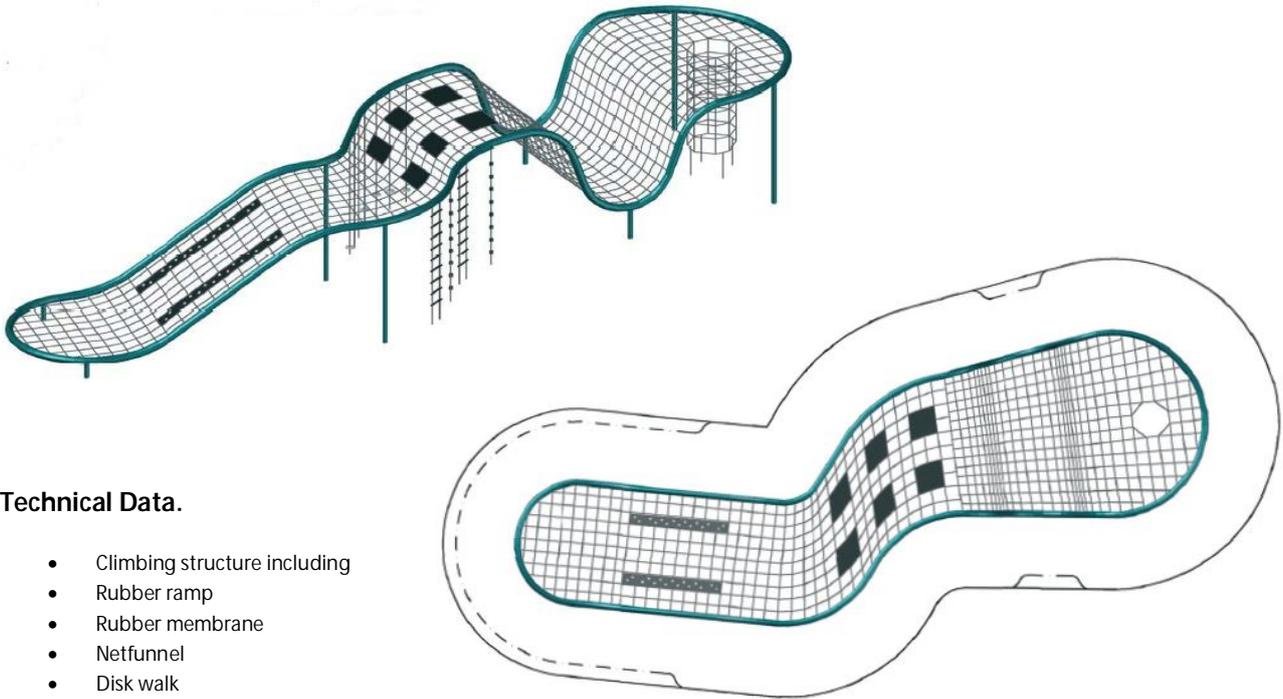
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Technical Data.

- Climbing structure including
- Rubber ramp
- Rubber membrane
- Netfunnel
- Disk walk
- Rope ladder
- Climbing rope

Arch-structure:

Steel pipes \varnothing 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 \varnothing 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): \varnothing 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 & Netfunnel:

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

Rubber ramp:

Rubber comprised of durable, vandal-resistant conveyor belt material; climbing handles: HDPE

Rubber membrane:

Rubber membrane comprised of durable, vandal-resistant conveyor belt material; rope \varnothing 16 mm (5/8")

Disk walk:

HPL-Disks \varnothing 200 mm; 8 mm (5/16") fixed to the rope \varnothing 16 mm (5/8") with aluminum ferrules

Rope ladder:

Rope \varnothing 16 mm (5/8"); black polyamide rungs: \varnothing 40 mm (1-3/5")

Climbing rope:

Rope \varnothing 20 mm (13/16"); with durable ebonite cylinders; distance between cylinders approx. 300 mm (11-13/16"); ebonite cylinders are fixed to the rope with aluminum ferrules


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