Shout.04 - Product Specification



Shout.04- 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 nearly 30-meter climbing combination contains particularly many extras: climbing a vast network with rubber ramps & mats and drooping climbing ropes and net funnel, also can little adventurers here sliding, swinging and chill out in hammocks.

Shout.04 - At a glance.

Product Family: Item Number: Children's Age:

Fall Height (DIN EN 1176): Length x Width x Height:

Protective Surfacing Area (DIN EN 1176): Protective Surfacing Area (ASTM 1487):

Minimum space required DIN EN 1176:

Minimum space required ASTM 1487:

Twist & Shout 95.190.449

5+ 2.90 m (9'-6")

29.3 x 6.3 x 2.9 m (96'-0" x 20'-8" x 9'-6")

10.6 x 33.5 m 10.0 x 33.0 m

(32'-9" x 108'-1") 243.0 m²

226.0 m² (2433 ft²)

Number of Foundations: Concrete Volume C20/C25:

Number of skilled installers required: Installation Time without foundation: Dimensions of largest part:

Weight of heaviest part: Shipping Volume:

Spare part guarantee:

10 pc.

5.8 m3 (329 ft3) **Upon request Upon request Upon request**

Upon request Upon request

Lifelong



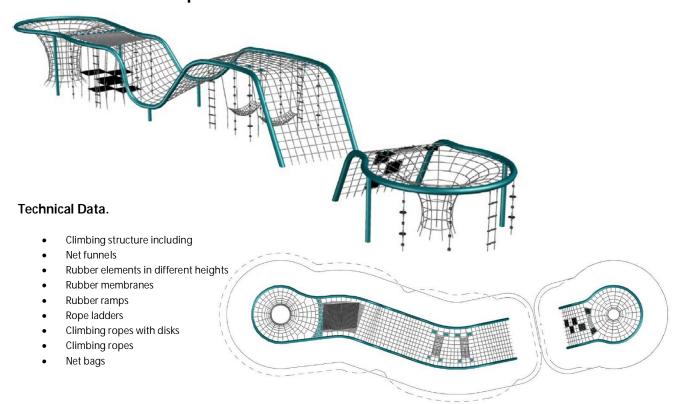
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Arch-structure:

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 (5-¼"); 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 & Net funnel:

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)

Rubber membrane:

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

Rubber ramp:

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

Climbing ropes with disks:

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

Climbing rope:

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

Rope ladder:

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

Net bag

Lying surface 195 x 60 cm (6'5" x 2'0"); Rope Ø 16 mm (5/8''); rope crossing points localized by durable, drop forged aluminum ballknots (no plastic)



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