Terrano. 1250 - Product Specification



Terranos net landscapes - straight posts and connecting elements

Our netscapes offer children of all ages plenty of space for any kind of climbing, crawling, balancing and other physical activities. The highly accessible components are also the ideal place to get engaged in imaginative play or just hang around and relax.

The range of rope accessories can turn any space into a netscape. Whether straight or sloping, there is always space for a two-dimensional or a hand-over-hand climbing component. And if a tree should be in the way, we simply integrate it and make it the focal point of your playground.

Terranos.1250 - 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: Terranos & Terranova 95.171.250 5+ 1.70 m (5'-7") 13.8 m x 12.7 m x 5.0 m (45'-1" x 41'-6" x 16'-2") 16.8 m x 15.6 m 17.2 m x 16.2 m (56'-6" x 52'-4") 162.0 m²

162.0 m² 176.7 m² (1,900.9 sf)

Revision: January 2018

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:

Certificate according to DIN EN 1176:

18 pc. 9.5 m³ (335.5 ft³) 2 10 hours Ø 0.1 m x 6.0 m (Ø 0'-6" x 19'-9") 132 kg (291.0 lbs) Upon request Lifelong

Z2 16 01 10256 255

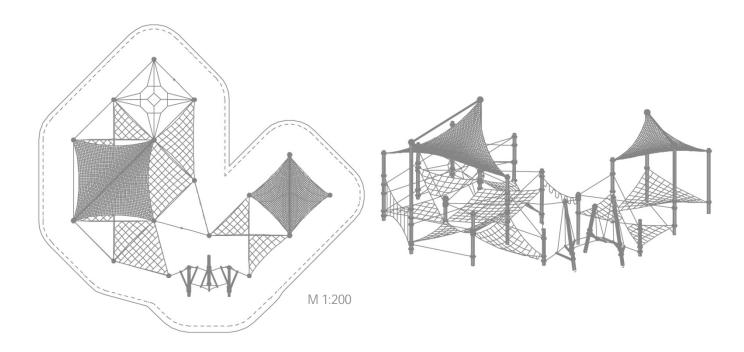
TÜV Product Service



Berliner Seilfabrik Play Equipment Corporation 96 Brookfield Oaks Drive, Suite 140 Greenville, SC 29607

T + 1 864 627 1092 F + 1 864 627 1178

Terrano.1250 - Product Specification



Revision: January 2018

Technical Data.

The following text can also be used for tenders.

- 1 Space cell
- 1 Hand-over-hand-loop-rope
- 2 Climbing ropes
- 3 Balancing ropes with handrail ropes
- 3 Folded nets
- 2 Triangular nets
- 2 Quad-nets
- 1 Sculptura.02
- 1 Shade L
- 1 Shade S
- 1 Harp net



Berliner Seilfabrik Play Equipment Corporation 96 Brookfield Oaks Drive, Suite 140 Greenville, SC 29607



F + 1 864 627 1178



www.berliner-playequipment.com info@berliner-seilfabrik.com

Terrano.1250 - Product Specification



Steel pipes Ø 133 mm (5 ¼"); wall thickness 5 - 10 mm (3/16" - 3/8") with a round east aluminum post top, anti-corrosion treatment and color finish; sandblasting and solvent-free zinc-/ epoxy-/ polyester process

Terranos clamps:

Two-part cast aluminum connecting clamps for the height-adjustable connection of rope elements or steel pipes to Terranos steel posts; anti-corrosion freatment 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 Polyes is a varn (no Polypropylene); rope-diameter Ø



Planar Nets:

Rope & 16 mm (5/8"), mesh size minimum 250 x 250 mm (9-4/5"); rope crossing points localized by durable, drop to ged aluminum balkrots (no plastic)

Hand-over-hand rope loops

All ropes Ø 18 tam: length per loop 300 – 350 mm (11-13/16*-13 4'1 Joops durable fixed to a horizontal rope with aluminum formies

Sculptura.02:

Terranos element composed of sloped and straight steet to its (0 133 mm, wall thickness 5 - 10 mm), round strand ropes (0 10 mm and stainless steel pipes ((060,3 mm, wall thickness 3 mm) with



Technical Data.

Membrane Shade:

Valmex Flashguard 4235 (PES fabric with a PVC coating), thickness 0.45 mm (0.01"); steel cable \emptyset 6 mm (1/5") is welded to the edge; stainless steel corner attachments; colors available: silver and white

Steel posts (high points Shade):

2 Steel posts Ø 133 mm (5 ¼"), wall thickness 5 mm; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; the sail membrane is tensioned within two aluminum balls Ø 250 mm (9"); securely closed with durable EPDM-caps

Steel posts (low points Shade):

2 Steel posts Ø 133 mm (5 ¼"), wall thickness 11 mm; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; the sail membrane is connected with two-part cast aluminum connecting clamps for the height-adjustable connection of rope elements or steel pipes to the steel posts

Connecting bar Shade:

Steel pipe \varnothing 76.1mm (2'-6"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

Climbing rope:

All ropes Ø 20 mm; vertical ropes with durable ebonite cylinders; distance between cylinders approx. 300 mm (11-13/16"); ebonite cylinders are fixed to the rope with aluminum ferrules; suspended from horizontal rope connected to steel posts

Balancing rope:

Ropes Ø 16 mm (5/8"); height of handrail approx. 900 mm (2- 7 %); consists of 1 balancing cable and 1 handrail; rope ends are fixed with cast aluminum Terranos clamps to steel posts

Harp net:

Revision: January 2018

Two bended edge ropes with five vertical connection cables; all ropes \emptyset 16 mm (5/8"); connected at four points to steel posts with cast aluminum Terranos clamps



Berliner Seilfabrik Play Equipment Corporation 96 Brookfield Oaks Drive, Suite 140 Greenville, SC 29607

T + 1 864 627 1092 F + 1 864 627 1178

