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):

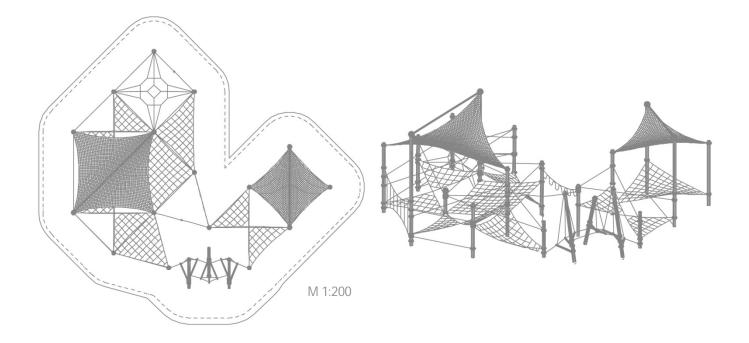
Minimum space required DIN EN 1176: Minimum space required ASTM 1487: Terranos & Terranova 95.171.250 5+ 1.70 m (5'-7") 13.8 m x 12.7 m x 5.0 m (45'-1" x 41'-6" x 16'-2") 16.8 m x 15.6 m 17.2 m x 16.2 m (56'-6" x 52'-4") 162.0 m² 176.7 m² (1,900.9 sf)

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



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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





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Posts:

Planar Nets: Rope Ø 16 mm (5/8"), mesh size minimum 250 x 250 mm (9-4/5"); Rope crossing points localized by durable, drop to ged aluminum Steel pipes Ø 133 mm (5 ¼"); wall thickness 5 - 10 mm (3/16" - 3/8") with a round cast aluminum post top; anti-corrosion treatment and color finish. sandblasting and balknots (no plastic) solvent-free zinc-/ epoxy-/ polyester-process Terranos clamps: Hand-over-hand rope loops Two-part cast aluminum connecting clamps for the height-adjustable connection of rope elements or steel pipes to Terranos steel posts; anti-corrosion treatment and n (11-13/16"-13 All ropes Ø 18 mm: length per loop 300 – 350 m loops durable fixed to a horizontal rope with aluminum color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process ferrides Sculptura.02: Ropes: U-Rope®-round strand ropes with galvanized and covered wires: external strands with non-aboasive UV-resistant Polyesise yarh (no Polypropylene): rope-diameter Ø and straight ste Terranos element c ed of slope Ø 33,mm, wall thickness 5 - 10 strand ro m) d stainless steel pipes ((Ø60,3 r 16 - 20 mm ckness 3 mm) with aluminum end caps

Technical Data.

Membrane Shade:

Valmex Flashguard 4235 (PES fabric with a PVC coating), thickness 0.45 mm (0.01"); steel cable Ø 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 1/4"), 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 \emptyset 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 1/2"); consists of 1 balancing cable and 1 handrail; rope ends are fixed with cast aluminum Terranos clamps to steel posts

Harp net:

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



