

Terrano.2477 – 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.

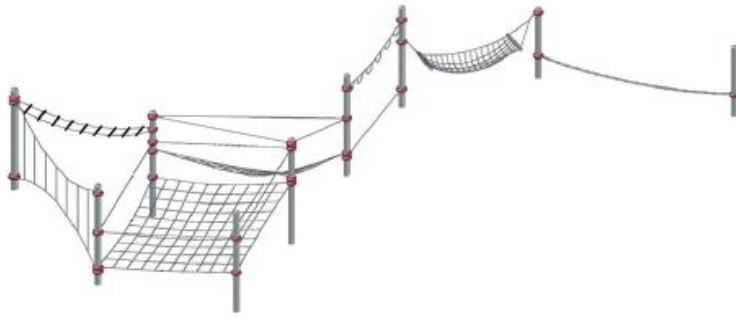
The range of rope accessories can turn any space into a netscape. Whether straight or sloping, there is always space for a two-dimensional or a hand-over-hand climbing component. And if a tree should be in the way, we simply integrate it and make it the focal point of your playground.

Terrano.2477 – at a glance.

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|------------------------------------------|---------------------------------------------------------------|----------------------------------------|-----------------------------------------------|
| Product Family: | Terranos & Terranova | Number of Foundations: | 9 pc. |
| Item Number: | 95.172.477 | Concrete Volume C20/C25: | 5.8 m³ (205 ft³) |
| Children's Age: | 5+ | Number of skilled installers required: | 2 |
| Fall Height (DIN EN 1176): | 2.0 m (6'-7") | Installation Time without foundation: | 8 hours |
| Length x Width x Height: | 11.4 m x 12.6 m x 2.4 m (37'-5" x 41'-5" x 7'-11") | Dimensions of largest part: | 3.4 m x Ø 0.1 m (11'-2" x Ø 0'-4") |
| Protective Surfacing Area (DIN EN 1176): | 15.6 m x 14.4 m | Weight of heaviest part: | 125 kg (276 lbs) |
| Protective Surfacing Area (ASTM 1487): | 16.3 m x 15.0 m (53'-6" x 49'-3") | Shipping Volume: | Upon request |
| Minimum space required DIN EN 1176: | 103.4 m² | Spare part guarantee: | Lifelong |
| Minimum space required ASTM 1487: | 116.4 m² (1,253 sf) | | |



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Technical Data.

The following text can also be used for tenders.

- 1 Slackline
- 1 Hammock
- 1 Hand-over-hand-loop-rope with balancing rope
- 1 triangular net with handrails
- 1 quad net with handrails
- 1 Harp net
- 1 Hand over hand ladder

Ropes:

U-Rope®-round strand ropes with galvanized and covered wires: external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene); rope-diameter Ø 16 mm (5/8")

Posts:

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 solvent-free zinc-/ epoxy-/ polyester-process

Terranos clamps:

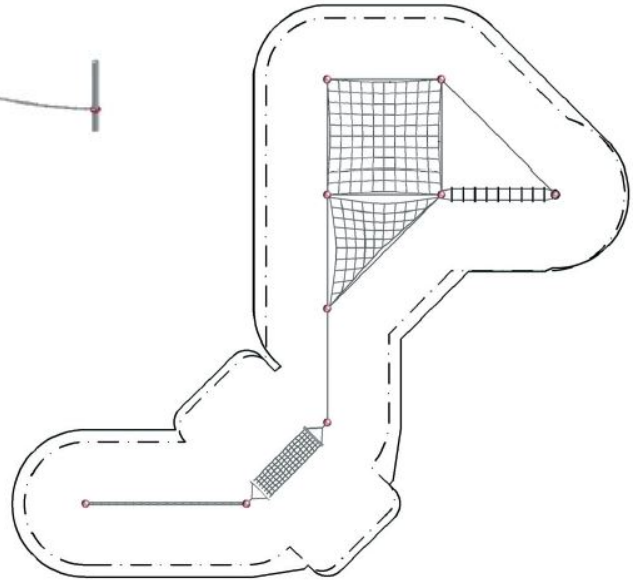
Two-part cast aluminum connecting clamps for the height-adjustable connection of rope elements or steel pipes to Terranos steel posts; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

Slackline:

2 parallel ropes, Ø 18 mm (11/16"); aluminum rope clamps at regular intervals; connected to steel post with Chrox connectors

Hammock:

Rope Ø 16 mm (5/8"); hammock net with mesh width approx. 100 x 100 mm (3-15/16" x 3-15/16"); with two in situ-replaceable square rungs; rungs comprised of stainless steel profile with aluminum end caps; two swivel joints connect to aluminum clamps



Hand-over-hand-loop-rope:

All ropes Ø 18 mm; length per loop approx. 110 mm clear diameter; loops durable fixed to a horizontal rope with aluminum ferrules

Planar net:

Rope Ø 16mm (5/8"), mesh size approx. 250 x 250 mm (10-13/16" x 10-13/16"), rope crossing points localized by durable, drop forged aluminium-ballknots (no plastic)

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

Hand-over-hand-ladder:

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

