

Terrano.1970 – 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.

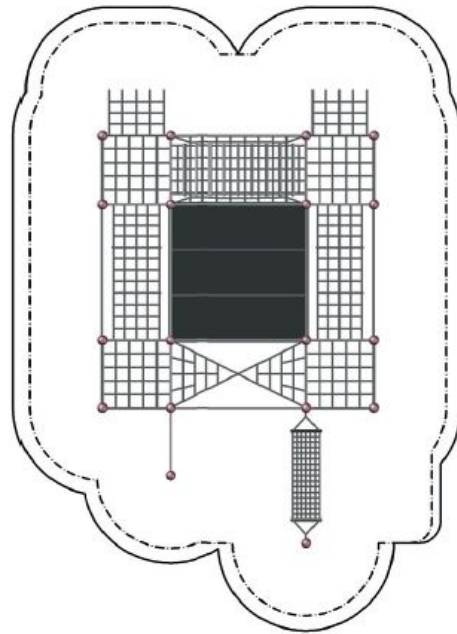
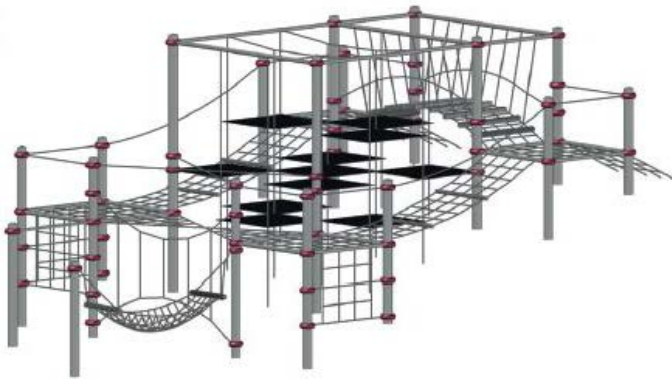
The range of rope accessories can turn any space into a netscape. Whether straight or sloping, there is always space for a two-dimensional or a hand-over-hand climbing component. And if a tree should be in the way, we simply integrate it and make it the focal point of your playground

Terrano.1970 – At a glance.

Product Family:	Terranos & Terranova	Number of Foundations:	22 pc.
Item Number:	95.171.1970	Concrete Volume C20/C25:	6,5 m³ (230 ft³)
Children's Age:	5+	Number of skilled installers required:	3
Fall Height (DIN EN 1176):	1.8 m (5'-11")	Installation Time without foundation:	12 hours
Length x Width x Height:	7.3 m x 10.6 m x 3.2 m (24'-0" x 34'-10" x 10'-6")	Dimensions of largest part:	4.6 m x Ø 0.1 m (15'-2" x Ø 0'-4")
Protective Surfacing Area (DIN EN 1176):	9.2 m x 13.1 m	Weight of heaviest part:	160 kg (353 lbs)
Protective Surfacing Area (ASTM 1487):	13.8 m x 9.9 m (45'-4" x 32'-6")	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 ft²)		



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Technical Data.

The following text can also be used for tenders.

- Rubber elements in different heights
- Planar nets
- bridges
- Hammock
- Harp net
- Access net

Posts:

Steel pipes \varnothing 133 mm (5 1/4"); 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

Ropes:

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

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

Tube framework:

Framework-steel tubes, \varnothing 60.3 mm (2 3/8"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

Rubber membranes:

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

Planar nets:

Rope \varnothing 16mm (5/8"); mesh size minimum 250 x 250 mm (9-4/5"); rope crossing points localized by durable, drop forged aluminum ballknots (no plastic)

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Suspension bridge:

Rope \varnothing 16 mm (5/8"); mesh size minimum 250 x 250 mm (9-4/5" x 9-4/5"); rope crossing points localized by durable, drop forged aluminum ballknots (no plastic); with in situ-replaceable square rungs comprised of stainless steel profile with aluminum end caps

Harp net:

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

Hammock:

Rope \varnothing 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

