# 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:** 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:

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1.8 m (5'-11") 7.3 m x 10.6 m x 3.2 m (24'-0" x 34'-10" x 10'-6") 9.2 m x 13.1 m

13.8 m x 9.9 m (45'-4" x 32'-6") 103.4 m<sup>2</sup>

116.4 m<sup>2</sup> (1,253 ft<sup>2</sup>)

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:

22 pc.

6,5 m3 (230 ft3)

12 hours 4.6 m x Ø 0.1 m (15'-2" x Ø 0'-4") 160 kg (353 lbs) **Upon request** Lifelong



D-13407 Berlin Tel. +49.(0)30.41 47 24-0

Fax +49.(0)30.41 47 24-33



## **Terrano.1970 - Product Specification**



#### 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 Ø 133 mm (5 %"); 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 Ø 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:

Frameworx-steel tubes, Ø 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 Ø 16 mm (5/8")

### Planar nets:

Rope Ø 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 Ø 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 Ø 16 mm (5/8"); connected at four points to steel posts with cast aluminum Terranos clamps

#### Hammock:

Revision: April 2016

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



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