Terrano.595 – Product Specification

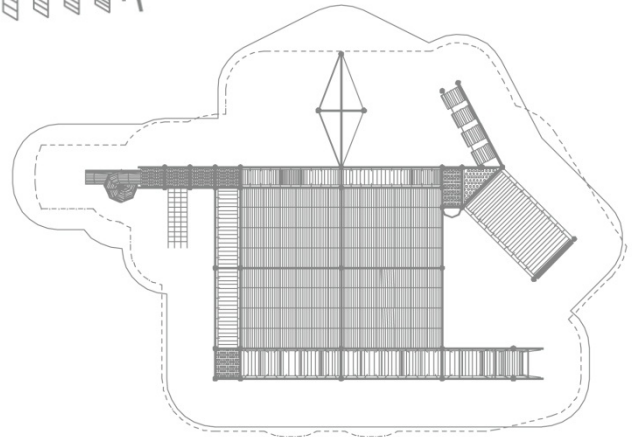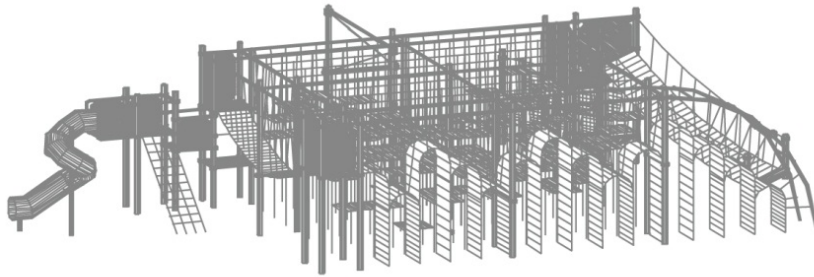### Terranos net landscapes – straight posts and connecting elements

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.595 – At a glance.

Product Family:	**Terranos & Terranova**	Number of Foundations:	**28 pc.**
Item Number:	**95.170.595**	Concrete Volume C20/C25:	**12.3 m³ (434.4 ft³)**
Children's Age:	**5 +**	Number of skilled installers required:	**4**
Fall Height (DIN EN 1176):	**3.0 m (9'-11")**	Installation Time without foundation:	**24 hours**
Length x Width x Height:	**19.6 m x 13.1 m x 3.9 m (63'-12" x 42'-12" x 12'-8")**	Dimensions of largest part:	**2.4 m x 2.4 m x 5.0 m (7'-10" x 7'-10" x 16'-5")**
Protective Surfacing Area (DIN EN 1176):	**23.5 m x15.7 m**	Weight of heaviest part:	**200 kg (440.9 lbs)**
Protective Surfacing Area (ASTM 1487):	**15.7 m x 10.3 m (79'-6'' x 55'-1'')**	Shipping Volume:	**Upon request**
		Spare part guarantee:	**Lifelong**
Minimum space required DIN EN 1176:	**256.0 m²**	Certificate according to DIN EN 1176:	**Z2 16 01 10256 255**
Minimum space required ASTM 1487:	**273.5 m² (2,943.9 sf)**		**TÜV Product Service**

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Technical Data.
The following text can also be used for tenders.

- Rubber bridges
- Rubber elements in different heights
- Platforms
- Access net
- Spiral slide
- Rubber access ramp
- Rubber seating elements
- VIP Swing

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

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")

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

Access net:
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)

Rubber membrane:
Rubber comprised of durable, vandal-resistant conveyor belt material; rope Ø 16 mm (5/8'')

Wall panels:
HDPE-panel, thickness 19mm (3/4'')

Platform panels:
HPL-platform; thickness 19 mm (3/4''); connected to steel pipes with cast aluminum panel clamps

Pendulum seat VIP Swing:
round rubber seat with stainless steel chain, pivoted in aluminum ball connectors, connected to posts by 4 bracing cables

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