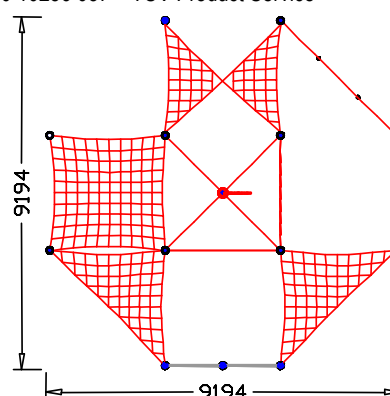
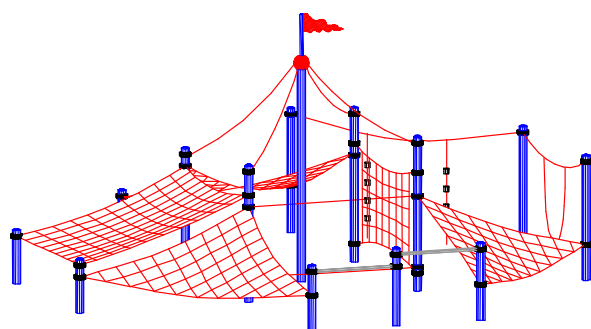




Product Specification

Product Family	: TerranosNetscapes
Product name	: Terrano.444
Item number	: 95.170.444
Children's age	: 5+
Fall Height (EN1176)	: 1.8 m (5'-11")
Dimensions: Length, width, height	: 9.2 x 9.2 x 4.6 m (30'-3" x 30'-3" x 15'-2")
Protective Surfacing Area required (EN1176)	: 13.4 x 12.2 m
Protective Surfacing Area required (ASTM 1487)	: 14.1 x 12.9 m (46'-2" x 42'-3")
Minimum space required	: EN1176: 117 m ² / ASTM 1487: 129.9 m ²
Number of foundations	: 13
Concrete Volume C20/25 (3.000 psi)	: 4.5 m ³
Number of skilled installers required	: 2
Installation time without foundation	: 8 hours
Dimensions of largest part	: Ø 0.14 x 4.6 m
Weight of heaviest part	: 102 kg
Freight volume	: 5.6 m ³
Gross weight	: 1320 kg
Spare part guarantee	: Lifelong
Certificate according to EN 1176	: No.: Z2 05 10 10256 037 – TÜV Product Service



The Netscape from the modular netplay system Terranos includes the following elements:

- 13 x steel post Jan
- 1 x steel post pit with one flag on top
- 1 x quad net
- 2 x triangular nets
- 1 x folded net
- 2 x chin-up bar
- 4 x connection cable for circus-roof
- 1 x vertical climbing net, appr. 4.5m²
- 1 x swing rope
- 1 x climbing rope diagonal



Product Specification

Steel posts Jan:	Steel pipes \varnothing 133 mm (5 1/4") with a rounded cast aluminum post top, minimum wall thickness 7.1mm (1/4"); anticorrosion treatment and color finish: sandblasting and zinc-/ epoxy-/ polyester-process.
Steel posts Pit:	Steel pipes \varnothing 133 mm (5 1/4") with an aluminum ball \varnothing 250mm (9-13/16") post top, minimum wall thickness of posts 7.1mm (1/4"); anticorrosion treatment and color finish: sandblasting and 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.
Ropes:	U-Rope -round strand ropes with galvanized steel cores, \varnothing 16mm (5/8") – unless otherwise noted; external strands are covered with non-abrasive UV-resistant Polyamide-yarn (no Polypropylene!).
Planar netting:	Rope crossing points localized by durable, drop forged aluminum-ballknots (no plastic).
Frox-rope connections:	All connections for Terranos-rope elements in Terranos-grid dimension 3000mm (standard linear dimension; 9'-10 1/8") or 4243mm (diagonal dimension; 13'-11-1/16") are equipped with Frox-Rope connections that are completely enclosed and free from any entrapment risks.
Quad net:	A square planar net, mesh size 300x300mm (11-13/16"x11-13/16"), fastened at four points.
Triangular net:	A triangular planar net, mesh size 300x300mm (11-13/16"x11-13/16"), fastened at three points.
Folded net:	A double-triangular net, mesh size 300x300mm (11-13/16"x11-13/16"), fastened at four points.
Hand-over-hand rope loops:	All ropes \varnothing 21mm (13/16"), length per loop 300 – 350mm (11-13/16" - 13 3/4")
Climbing rope:	All ropes \varnothing 21mm (13/16"), vertical ropes with worked-in ebonite cylinders, distance between cylinders 250-300mm (9-13/16" to 11-13/16")
Balancing rope:	Ropes \varnothing 16mm (5/8"), height of handrail approx. 900mm (2- 7 1/2') rope ends are fixed with cast aluminum Terranos clamps (to the outer steel support) or with 600kg-shackles (to the net structure).
Swing rope:	All ropes \varnothing 21mm (13/16"), width of the swing loop 1000mm (3- 3 3/8'), ground clearance 400mm (15 3/4"). One end connected to steel post with aluminum cast Terranos clamp, one end connected to node of net structure with eye bolt M20x80mm.
Chin-up-bars:	Comprised of stainless steel pipe 40x5,0mm (1-9/16" x 3/16") AISI304 (DIN 1.4301).
Flag:	Flag-shaped birch-/coniferous-multiplex-plywood-panel with 13 layers, thickness 19mm (3/4"), multilayer laminated with phenolic-resin, edges saturated with acrylic resin, both sides painted with split-batch lacquer, panel connected to vertical steel pipe with cast aluminum panel clamps.