

Product Specification

Product Family: Terranos Netscapes

Product name : Terrano.595 **Item number** : 95.170.595

Children's age : 8+

Fall Height (EN1176) : 3.0 m (9′-11′′)

Dimensions: Length, width, height: 19.6 x 13.1 x 3.9 m (63'-12" x 42'-12" x 12'-8")

Protective Surfacing Area required (EN1176) : 23.5 x 15.7 m

Protective Surfacing Area required (ASTM 1487) : $24.3 \times 16.8 \text{ m} (79'-6'' \times 55'-1'')$

 $\textbf{Minimum space required} \hspace{0.2cm} : \hspace{0.2cm} \textbf{EN1176:} \hspace{0.2cm} 256 \hspace{0.2cm} \text{m}^{2} \hspace{0.2cm} / \hspace{0.2cm} \textbf{ASTM 1487:} \hspace{0.2cm} 273.5 \hspace{0.2cm} \text{m}^{2}$

Number of foundations: 28

Concrete Volume C20/25 (3.000 psi) : 12.3 m³

Number of skilled installers required : 4

Installation time without foundation: 24 hours

Dimensions of largest part : $2.4 \times 2.4 \times 5.0 \text{ m}$

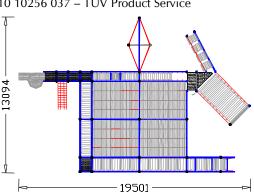
Weight of heaviest part : 200 kg

Freight volume : upon request
Gross weight : upon request

Spare part guarantee: Lifelong

Certificate according to EN 1176 : No.: Z2 05 10 10256 037 – TÜV Product Service





Special construction **Terrano.595** utilizing elements from the modular netplay system Terranos. The specifications are as follows (approximate):

34 x steel post Jan

102 x steel pipe d = 60,3 mm (2 3/8'')

2 x double-arch frame

14 x archway frame

14 x flubber element (archway)

52 x railing cable (archway)

136 x Terranos clamp

2 x flubber bridge (long arch)

28 x railing cable (long arch)

5 x flubber bridge (short arch)

36 x railing cable (short arch)

74 x flubber membrane 900 x 900mm (35-7/16"x35-7/16")

3 x flubber membrane 900 x 1700mm (35-7/16"x66-15/16")

12 x railing net

41 x railing cable (flubber membranes)

106 x connecting cable (flubber membranes)

48 x connecting cable (flubber membrane to ground anchor)

41 x connecting cable (flubber membrane to fixing clamp)

1 x spiral slide out of glass-fiber reinforced plastic (GRP)

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1 x access net 4m²

1 x triple-balancing rope 2m

1 x 10m²-flubber ramp

1 x seats out of flubber membrane material

1 x partner pendulum swing with two seats (VIP swing) plus various wall- and platform panels in different dimensions

Steel posts Jan: Steel pipes Ø 133 mm (5 ¼") 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. Two-part cast aluminum connecting clamps for the height-adjustable connection of rope

Terranos clamps: elements or steel pipes to Terranos steel posts.

Ropes: **U-Rope**-round strand ropes with galvanized steel cores, \emptyset 16mm (5/8'') – unless otherwise

noted; external strands are covered with non-abrasive UV-resistant Polyester-yarn.

Planar netting: Rope crossing points localized by durable, drop forged aluminum-ballknots (no plastic).

Frox-rope All connections for Terranos-rope elements in Terranos-grid dimension 3000mm (standard connections: 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.

Flubber Square rubber element for the insertion into net squares, comprised of durable, vandal-

membrane: resistant conveyor belt material.

Flubber bridges Bridge comprised of durable, vandal-resistant conveyor belt material.

Platform panels: 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 steel pipes with cast aluminum panel clamps.

HDPE-panel, thickness 19mm (3/4"), panel connected to steel pipes with cast aluminum panel Wall panels:

More details upon request.

Producer: Berliner Seilfabrik, Lengeder Str. 4, D-13407 Berlin Germany, Tel. +49 (0)30 / 41 47 24 - 0, Fax +49 (0)30 / 41 47 24 - 33



as of: August 2008