

Terranos & Terranova

Terranova.141 Product Specification



Published: November 2019

Terranova.141

















Terranova is a theme based fully modular low rope course system. In addition to the wide range of Terranos & Terranova elements, Terranova scores with its organic appearance. Bent posts, themed panels and the developed Chrox connector make Terranova a modern netscape package.

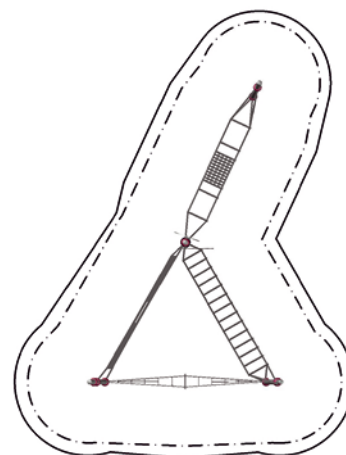
Terranova.141 is a varied low rope course consisting of different climbing elements like Net Helix, Sway Bridge, Floating Net and Net Passage in a "jungle design". The topic-specific motifs made of HDPE are freely selectable.


Berliner
Play equipment for life

Inspiring the next generation - www.winamco.com - info@winamco.com

96.180.141

 Product Family	Terranos & Terranova
 Length x Width x Height (m) Length x Width x Height ("'-")	8,2 x 5,2 x 4,1 26-9 x 17-1 x 13-6
 Protective Surfacing Area acc. to DIN EN 1176 (m) Protective Surfacing Area acc. to ASTM/CSA (m) Protective Surfacing Area acc. to ASTM/CSA ("'-")	11,2 x 8,3 11,8 x 9,0 38-9 x 29-5
 Fall Height acc. to EN 1176 (m) Fall Height acc. to ASTM/CSA ("'-")	1,76 5-10
 Age	5
 Minimum Space required acc. to DIN EN 1176 (m²) Minimum Space required acc. to ASTM 1487 (ft²)	55,67 On request
 Number of Foundations	4
 Concrete Volume C20/C25 (m³)	2,6
 Number of skilled Installers required	2
 Installation Time without Foundation	5 hours
 Dimensions of largest Part (m)	Ø 0,2 x 4,7
 Weight of heaviest Part (kg)	105
 Shipping Volume (m³)	On request
 Total Weight (kg)	On request
 Spare Part Guarantee	Lifelong
 Certified acc. to EN 1176	Z2 18 06 10256 278



Technical Data

The following text can also be used for tenders

Included Products:

- Net Passage
- Floating Net
- Sway Bridge
- Net Helix
- HDPE-Motif

Posts:

Slightly bent ($r = 9000 \text{ mm}$ (29'-6")) steel posts with a diameter of $\varnothing 133 \text{ mm}$ (5 1/4") and a wall thickness of 7,1 mm (1/4"), watertight sealed with rounded aluminium tops. Anti-corrosion treatment and colour finish: sandblasting and solvent-free epoxy-/polyester-process.

Terranos clamps:

The two-part Terranos® aluminium clamps are used for height-adjustable connection of the ropes to the steel posts. When connecting parts with stainless steel chains, additional Chrox connections are used.

Ropes:

U-Rope®-round strand ropes with galvanised and covered wires; external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene). The diameter of the rope is $\varnothing 16 \text{ mm}$ (5/8").

Net:

Rope crossing points are localised with durable, forged aluminium-alloy ballknots (no plastic connections), in situ-replaceable rope strands (no special tools required).

Steel rungs:

All rungs of the Sway Bridge and the Floating Net are made of stainless steel and have a rectangular profile of $60 \times 30 \text{ mm}$ (2 3/8" x 1 3/16"). Both ends are sealed with aluminium caps.

HDPE-Motif:

Shaped design elements made from coloured HDPE panels with a thickness of 19 mm (3/4").