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# 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.



# Terranova.141

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	5-12
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 (ft³)	92
Number of skilled Installers required	2
Installation Time without Foundation	5 hours
Dimensions of largest Part ('-'')	Ø 0-8 x 15-5
Weight of heaviest Part (lbs)	232
Shipping Volume (ft³)	On request
Total Weight (lbs)	On request
Spare Part Guarantee	Lifelong



## **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 29′-6″ steel posts with a diameter of Ø 5  $^{1}$ 4″ and a wall thickness of  $^{1}$ 4″, watertight sealed with rounded aluminum tops. Anti-corrosion treatment and color finish: sandblasting and solvent-free epoxy-/polyester-process.

# Terranos clamps:

The two-part Terranos® aluminum 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 galvanized and covered wires; external strands with non-abrasive UV-resistant Polyester-yarn (no Polypropylene). The diameter of the rope is  $\varnothing$  %".

#### Net:

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

# Steel rungs:

All rungs of the Sway Bridge are made of stainless steel and have a rectangular profile of 2 % x 1 %6. Both ends are sealed with aluminum caps.

### **HDPE-Motif:**

Shaped design elements made from colored HDPE panels with a thickness of  $^3\!\!4^{\prime\prime}\!.$