

# Terranova – Slackline – Product Specification



## Terranova – Elements for Low Ropes Courses

Low Ropes Courses are not so much about the thrills of individual sport, but about psychomotor learning and about teamwork in group initiatives. All that happens in a low-risk environment. The importance of positive social behavior and the ability to communicate can be experienced and the ability for risk assessment is getting playfully improved.

### Terranova – Slackline – at a glance.

Product Family:	<b>Elements for Low Ropes Courses</b>	Number of Foundations:	<b>2 pc.</b>
Item Number:	<b>96.180.031</b>	Concrete Volume C20/C25:	<b>2.02 m<sup>3</sup> (71.4 ft<sup>3</sup>)</b>
Children's Age:	<b>5+</b>	Number of skilled installers required:	<b>2</b>
Fall Height (DIN EN 1176):	<b>0.60 m (2'-0")</b>	Installation Time without foundation:	<b>3 hours</b>
Length x Width x Height:	<b>6.55 m x 0.22 m x 1.8 m (21'-6" x 0'-9" x 5'-11")</b>	Dimensions of largest part:	<b>Ø 0.133 x 2.8 m (5¼" x 9'-3")</b>
Protective Surfacing Area (DIN EN 1176):	<b>9.50 m x 3.32 m</b>	Weight of heaviest part:	<b>65 kg (143.3 lbs)</b>
Protective Surfacing Area (ASTM 1487):	<b>10.16 m x 3.88 m (33'-4" x 12'-9")</b>	Shipping Volume:	<b>2.7 m<sup>3</sup> (95.4 ft<sup>3</sup>)</b>
Minimum space required DIN EN 1176:	<b>28.39 m<sup>2</sup></b>	Spare part guarantee:	<b>Lifelong</b>
Minimum space required ASTM 1487:	<b>36.19 m<sup>2</sup> (389.6 sf)</b>	Certificate according to DIN EN 1176:	<b>No.: Z2.16.01.10256.255 TÜV Product Service</b>

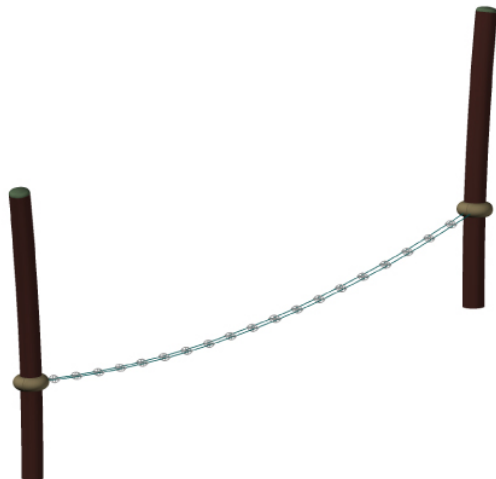
  
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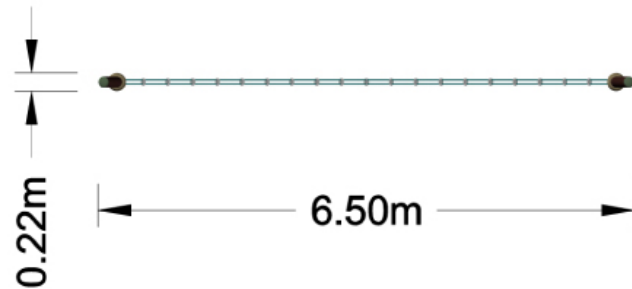


- Terranos®-clamps
- Rope element Slackline

## Technical Data.

The following text can also be used for tenders.

- 2 Terranos®- Posts bent at a slight radius ( $r=9000$  mm) with individually orderable post caps



### Terranova posts:

Terranos® steel posts are bent in a little bow ( $r=9000$  mm) with individual round cast aluminum post tops and Terranos-clamps with Chrox-connectors; Ø 133 mm (5 ¼"); wall thickness 7.1 mm (1/4"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

### Connections:

U-Rope®- TERRANOS® aluminum clamps with ChroX connection on post with infinitely adjustable height and device / adjustable in position, ChroX aluminum connection for fixing the stainless steel chains. All aluminum connectors anticorrosive sandblasted and solvents in epoxy / polyester / burn-colored powder coating. Stainless steel chain fixed by aluminum ferrules on all rope ends fixed for connection to the ChroX connection

### Rope:

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")



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