# **Shade L - Product Specification**







#### Terranos Shades - shady sails

Despite modern indoor play areas, play is still mainly an outdoor activity. To stay cool when playing outside during the summer, shade is essential.

Terranos Shade is a one-piece system that harmoniously integrates shade into play structure. Terranos Shade is suitable for all-weather use.

## Shade L - at a glance.

Product Family: Item Number: Children's Age: Fall Height (DIN EN 1176): Length x Width x Height:

Protective Surfacing Area (DIN EN 1176): Protective Surfacing Area (ASTM 1487): Minimum space required DIN EN 1176: Minimum space required ASTM 1487: Terranos & Terranova 95.171.410

4.5 m x4.5 m x 5.0 m (14'-7" x 14'-7" x 16'- Number of Foundations: 4 pc.
Concrete Volume C20/C25: 2.6 m³ (91.8 ft³)
Number of skilled installers required: 2

Installation Time without foundation:
Dimensions of largest part:

1 hour
0.1 m x 0.1 m x 5.8 m

Weight of heaviest part: Shipping Volume: Spare part guarantee: Certificate according to DIN EN 1176: 126 kg (277.8 lbs) 2.7 m³ (95.3 ft³) Lifelong Z2 16 01 10256 255

**TÜV Product Service** 

(0'-4" x 0'-4" x 19'-0")

### **Technical Data.**

The following text can also be used for tenders.

#### Steel posts (high points):

2 Steel posts Ø 133 mm (5 ¼"), wall thickness 5 mm; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; the sail membrane is tensioned within two aluminum balls Ø 250 mm (9"); securely closed with durable EPDM-caps

## **Connecting bar:**

Steel pipe  $\varnothing$  76.1mm (2'-6"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process

#### Steel posts (low points):

2 Steel posts Ø 133 mm (5 ¼"), wall thickness 11 mm; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/epoxy-/polyester-process; the sail membrane is connected with two-part cast aluminum connecting clamps for the height-adjustable connection of rope elements or steel pipes to the steel posts

# Membrane:

Valmex Flashguard 4235 (PES fabric with a PVC coating), thickness 0.45 mm (0.01"); steel cable Ø 6 mm (1/5") is welded to the edge; stainless steel corner attachments; colors available: silver and white



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Revision: April 2016
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