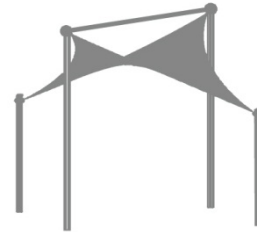


# Shade L – Product Specification



M 1:200



## 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:	<b>Terranos &amp; Terranova</b>	Number of Foundations:	<b>4 pc.</b>
Item Number:	<b>95.171.410</b>	Concrete Volume C20/C25:	<b>2.6 m<sup>3</sup> (91.8 ft<sup>3</sup>)</b>
Children's Age:		Number of skilled installers required:	<b>2</b>
Fall Height (DIN EN 1176):		Installation Time without foundation:	<b>1 hour</b>
Length x Width x Height:	<b>4.5 m x 4.5 m x 5.0 m</b> <b>(14'-7" x 14'-7" x 16'-2")</b>	Dimensions of largest part:	<b>0.1 m x 0.1 m x 5.8 m</b> <b>(0'-4" x 0'-4" x 19'-0")</b>
Protective Surfacing Area (DIN EN 1176):		Weight of heaviest part:	<b>126 kg (277.8 lbs)</b>
Protective Surfacing Area (ASTM 1487):		Shipping Volume:	<b>2.7 m<sup>3</sup> (95.3 ft<sup>3</sup>)</b>
Minimum space required DIN EN 1176:		Spare part guarantee:	<b>Lifelong</b>
Minimum space required ASTM 1487:		Certificate according to DIN EN 1176:	<b>Z2 16 01 10256 255</b> <b>TÜV Product Service</b>

## 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 Ø 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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