

## PRODUCT DATA SHEET

# Sika® Deckweb

### Polypropylene fabric reinforcement

#### **DESCRIPTION**

Sika® Deckweb is a spun bond polypropylene matting fabric, used to reinforce Sika waterproofing membranes, resins and coatings.

#### **USES**

As a reinforcing fabric in various liquid applied products.

## **CHARACTERISTICS / ADVANTAGES**

- Excellent wetting ability
- Easily conforms to complex shapes
- Excellent wet and dry strength
- Non-wrinkle or creasing
- High grab tensile strength
- No process wax or odour

#### PRODUCT INFORMATION

Chemical Base	Spun bond polypropylene matting fabric
Packaging	190mm wide x 50m long. Weight: 50 g/m²
Shelf Life	Twenty-four (24) months from date of manufacture when stored as stated.
Storage Conditions	Store in unopened original packaging in cool dry conditions between +5°C and +30°C. Protect from frost and exposure to direct sunlight
Appearance / Colour	Colour: White Pore Size: 110 microns
TECHNICAL INFORMATION	
Tensile Strength	Grab tensile strength: 9.0 kN/m (Cross direction)

41% (Machine direction)

**Elongation at Break** 

#### **BASIS OF PRODUCT DATA**

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

#### **ECOLOGY HEALTH AND SAFETY**

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in this product data sheet.Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0.1 % (w/w)

#### APPLICATION INSTRUCTIONS

#### **APPLICATION**

All work is to be carried out in accordance with the appropriate Sika (NZ) Ltd product specifications and details. Immediately after the application of the Sika membrane/resin/coating, apply Sika® Deckweb directly onto the liquid material, as detailed in the appropriate specification.

#### LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

#### **LEGAL NOTES**

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal

#### Sika (NZ) Limited

85-91 Patiki Road Avondale, Auckland 1026 New Zealand 0800 745 269 www.sika.co.nz







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