

## PRODUCT DATA SHEET

# SikaShield® Roof Walkway

Plastomeric bituminous walkway membrane

### PRODUCT DESCRIPTION

SikaShield® Roof Walkway is an APP modified bituminous walkway membrane with a weight of 4,5 kg/m<sup>2</sup> and reinforced with a non-woven polyester fabric dimensionally stabilised with glass fibre. The top surface is coated with mineral granules, which allows the permanent exposure to UV radiation and protects against damage from maintenance activities, providing a safe access walkway. The underside of the product is burn-off film for easy application by torch.

### USES

The Product is used as a waterproofing membrane for:

- Flat roofs

The Product is used as a:

- Walkway membrane

### CHARACTERISTICS / ADVANTAGES

- Provides designated access routes over the roof
- Installed by torching method or heat welded

### PRODUCT INFORMATION

<b>Chemical Base</b>	Composition	APP modified bitumen	
	Reinforcing material	non-woven polyester fabric dimensionally stabilised with glass fibre	
<b>Packaging</b>	Roll width	1.0 m	(EN 1848-1)
	Roll length	8.0 m	
<b>Appearance / Colour</b>	Top surface	Red mineral Granules	
	Bottom surface	Polyethylene film	
<b>Shelf Life</b>	36 months from date of production		
<b>Storage Conditions</b>	The Product must be stored in original unopened and undamaged packaging in dry conditions and temperatures between +5 °C and +35 °C. Store in a vertical position. Do not stack pallets of the rolls on top of each other, or under pallets of any other materials during transport or storage. Always refer to packaging.		
<b>Weight</b>	Approximately 4.5kg/m <sup>2</sup>		

### TECHNICAL INFORMATION

<b>Reaction to Fire</b>	Class E	(EN 13501-1)
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## VALUE BASE

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 the 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

Please refer to the SikaShield® Installation Guide

## 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.

### SIKA LIMITED

Watchmead  
Welwyn Garden City  
Hertfordshire, AL7 1BQ  
Tel: 01707 394444  
Web: [www.sika.co.uk](http://www.sika.co.uk)  
Twitter: @SikaLimited



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