

PRODUCT DATA SHEET

SikaRoof® Walkway FPO YB

Walkway / Protection Sheet

PRODUCT DESCRIPTION

SikaRoof® Walkway FPO YB is a walkway / protection sheet based on flexible fibrous mixture of polyolefins (FPO) containing ultraviolet light stabilizers and flame retardant

USES

SikaRoof® Walkway FPO YB is used as a protection layer on top of Sarnafil® T/AT or Sikaplan® T roof waterproofing membrane without ballast as a frequent walkway for roof maintenance.

CHARACTERISTICS / ADVANTAGES

- Outstanding slip resistance surface due to embossed surface
- innovative yellow safety border technology
- easy and safe application

PRODUCT INFORMATION

Chemical Base	Flexible polyolefins (FPO) based on polypropylene (PP)	
Packaging	Packing unit: see price list	
Colour	Top surface:	Grey
	Edge on both side:	Yellow (~80 mm wide)
Shelf Life	5 Years from date of production and according to defined storage in unopened, undamaged, original packing.	
Storage Conditions	Rolls must be stored between +5°C and +35°C protected from direct sunlight, rain and snow. Do not stack pallets or rolls or any other material during transport and storage.	
Top surface	Lentil shaped embossed surface	
Length	15.00 m (-0 / +0.1 m)	(EN 1848-2)
Width	0.76 m (-5 / +5 mm)	(EN 1848-2)
Thickness	4.5 mm including embossing (-0.2 / +0.2 mm)	(EN 1849-2)
Mass per length	2.25 kg/lm (-5 / +5%)	(EN 1849-2)

TECHNICAL INFORMATION

Elongation at Break	≥ 300 %	(EN 12311-2)	
Dimensional Stability	≤ 1.0 %	(EN 1107-2)	
Reaction to Fire	Class E	(EN ISO 11925-2; EN 13501-1)	
Slip resistance	Slip risk classification	Lowest PTV	(BS EN 16165 Annex C)
	Low	54 (dry)	
	Low	45 (wet)	

APPLICATION INFORMATION

Product Temperature	≥ 10°C
Ambient Air Temperature	≥ 10°C
Substrate Temperature	≥ 5°C
Substrate Pre-Treatment	The surface of the existing roof waterproofing membrane must be dry and clean
Compatibility	With all types of Sarnafil® T/AT, Sikaplan® T membranes based on PP

SYSTEM INFORMATION

System Structure	Ancillary products: ▪ Sarnafil® T Prep ▪ Sarnafil® T Clean
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VALUE BASE

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

LIMITATIONS

Not suitable as a primary roof waterproofing membrane

ECOLOGY, HEALTH AND SAFETY

REGULATION (EC) NO 1907/2006 - REACH: 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

SUBSTRATE PREPARATION

The surface of the existing roof waterproofing membrane must be dry and clean

APPLICATION

Installation works must be carried out only by Sika instructed contractors for roofing. Roll out SikaRoof® Walkway FPO YB and cut desired length up to 7.50 m and allow to relax while placing into the needed position. Leave a gap of approx. 2 cm between each section to allow for water drainage. The product is directly circular hot air welded onto Sarnafil® T/AT or Sikaplan® T roof waterproofing membranes.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

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.

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Product Data Sheet

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