

PRODUCT DATA SHEET

Robur V 2 mm

Plastomeric bituminous roof underlay membrane, Fiberglass reinforced, flexible at -10°C

PRODUCT DESCRIPTION

Robur V 2 mm is an APP modified bituminous underlay membrane, torch applied and flexible at 0°C. It is reinforced with fibreglass. The top surface is coated with a patented talc treatment, which ensures the bond of the overlying layer and fast welding of the joints. The underside of the product has a burn-off film for easy torch-application.

USES

The Product is used as a waterproofing membrane for:

- Flat or sloping roofs with up to 15 degrees pitch The Product is used as a:
- base sheet or intermediate layer in a multi-layer system

CHARACTERISTICS / ADVANTAGES

- Top surface finish: Talc
- Good flexibility
- Good weathertightness
- High dimensional stability
- Easy to install by torching method

APPROVALS / STANDARDS

CE marking and declaration of performance based on EN 13707:2004+A2:2009 Flexible sheets for water-proofing — Reinforced bitumen sheets for roof water-proofing — Definitions and characteristics

PRODUCT INFORMATION

Chemical Base	Composition Reinforcing material	APP modified bitumen glass fibre			
Packaging	Roll width Roll length	1.0 m 16.0 m	(EN 1848-1)		
	Refer to the current price list for available packaging variations.				
Appearance / Colour	Top surface Bottom surface	Talc Polyethylene film			
Shelf Life	24 months from date of production				
Storage Conditions	aged packaging in d +5 °C and +35 °C. Pr	The Product must be stored in original unopened and undamaged packaging in dry conditions and temperatures between +5 °C and +35 °C. Protect the Product from direct weather exposure and sunlight. Store in a vertical position.			

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TECHNICAL INFORMATION

		(EN 13501-1)	
Method B: 24 hours at 60 kPa	Pass	(EN 1928)	
≤ -10 °C	(EN 1109)		
Longitudinal (MD) 300 N/50 mm \pm 60 N/50 mm (EN 12311-1) Transversal (CMD) 200 N/50 mm \pm 40 N/50 mm			
Longitudinal (MD) Transversal (CMD)	2 ± 15 [%]	(EN 12311-1)	
	≤ -10 °C Longitudinal (MD) 300 N/ Transversal (CMD) 200 N/	\leq -10 °C (EN 1109) Longitudinal (MD) 300 N/50 mm \pm 60 N/5 Transversal (CMD) 200 N/50 mm \pm 40 N/5 Longitudinal (MD) 2 ± 15 [%]	

Ambient Air Temperature	Minimum Maximum	+5 °C +40 °C	
Relative Air Humidity	Maximum	80 %	
Substrate Temperature	Minimum Maximum	+5 °C +40 °C	

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 Installation Guide

LOCAL RESTRICTIONS

Property of the that as a result of specific local regulations welvey Garden City the performance of this product may vary from country of the performance of this product may vary from country of the performance of the local Product Data Sheet for the exact description of the application fields: @SikaLimited







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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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