

# Sarnavap®-1000 E

## DECLARATION OF PERFORMANCE

### No. 71192161

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:	71192161
2	INTENDED USE/S	EN 13984:2013 Flexible sheets for waterproofing - Plastic and rubber vapor control layers
3	MANUFACTURER:	Sika Ltd Watchmead Welwyn Garden City AL7 1BQ
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 3 for watertightness, water vapor resistance and reaction to fire System 4
6a	HARMONISED STANDARD:	EN 13984:2013
	Notified body/ies:	1213

**7 DECLARED PERFORMANCE/S**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Watertightness	Pass	System 3	EN 13984:2013
Resistance to impact	NPD	System 4	
Durability:			
Water vapor resistance after artificial ageing	Pass	System 3	
Chemical resistance	Pass	System 4	
Resistance to tearing:			
longitudinal	≥ 120 N	System 4	
transversal	≥ 100 N		
Joint strength	NPD	System 4	
Water vapor resistance	≥ 200 m	System 3	
Tensile properties:			
Tensile strength:			
longitudinal	≥ 170 N/50 mm	System 4	
transversal	≥ 170 N/50 mm		
Elongation:			
longitudinal	≥ 500 %	System 4	
transversal	≥ 500 %		
Reaction to fire	Class E	System 3	
Dangerous substances	NPD	System 4	

**8 APPROPRIATE TECHNICAL DOCUMENTATION AND/OR - SPECIFIC TECHNICAL DOCUMENTATION**

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name : Dean Grady  
Function: Senior Product Engineer SPM  
At Preston on 09 September 2025

Name : Alex Coward  
Function: Head of Technical Roofing  
At Preston on 09 September 2025



End of information as required by Regulation (EU) No 305/2011



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Sika Services AG, Zurich, Switzerland

71192161

EN 13984:2013

Notified Body 1213

Flexible sheets for waterproofing - Plastic and rubber vapor control layers

Watertightness	Pass
Durability:	
Water vapor resistance after artificial ageing	Pass
Chemical resistance	Pass
Resistance to tearing:	
longitudinal	$\geq 120$ N
transversal	$\geq 100$ N
Water vapor resistance	$\geq 200$ m
Tensile properties:	
Tensile strength:	
longitudinal	$\geq 170$ N/50 mm
transversal	$\geq 170$ N/50 mm
Elongation:	
longitudinal	$\geq 500$ %
transversal	$\geq 500$ %
Reaction to fire	Class E

<http://dop.sika.com>

## ECOLOGY, HEALTH AND SAFETY INFORMATION (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 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).

### Declaration of Performance

Sarnavap®-1000 E

71192161

2025.09 , ver. 1

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## LEGAL NOTE

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 Sikas 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 products 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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