

**BUILDING TRUST** 

### EN 13984

( F

# **ON OF PERFORMANCE** Δŀ

ACCORDING ANNEX III OF THE REGULATION (EU) NO 305/2011

# SikaMembran<sup>®</sup> Universal No. 84382700

1	UNIQUE IDENTIFICATION CODE OF PRODUCT-TYPE:	84382700
2	INTENDED USE/ES	EN 13984 EPDM vapor control sheeting, type A, for facades
3	MANUFACTURER:	Sika Services AG Tuffenwies 16 8048 Zurich www.sika.com
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 3
6a	HARMONISED STANDARD:	EN 13984: 2011
	Notified body/ies:	1508, testing regarding fire behavior 0757, testing regarding water vapor permeability and water tightness

7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	Harmonised Technical Specification
Tensile strength	≥ 5 N/mm²	
Elongation, ultimate	> 350%	
Water tightness 2 kPa	pass	
Reaction to fire	Class E	
Durability (artificial ageing)	pass	EN 12004
Joint shear strength	≥ 50 N/50mm	EN 13984
Resistance to impact	200 mm	
Tear resistance (nail shank)	≥ 35 N	
Resistance against Alkali	pass	
Water vapor properties	μ = 103'000	

## 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 : Andrew Gillard Function: Business Unit Manager At Welwyn Garden City on 05 September 2019

2h-

Name : Ana Mourato Function: Product Manager At Welwyn Garden City on 05 September 2019

Ana Mourato

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

Declaration of Performance SikaMembran® Universal 84382700 2019.09



**BUILDING TRUST** 

2/4

	CE	
	1508, 0757	
	1117 11 84382700	
	EN 13984	
	rol sheeting, type A, for facades	
Tensile strength	≥ 5 N/mm²	
Elongation, ultimate	> 350%	
Water tightness 2 kPa	pass	
Reaction to fire	Class E	
Durability (artificial ageing)	pass	
Joint shear strength	≥ 50 N/50mm	
Resistance to impact	200 mm	
Tear resistance (nail shank)	≥ 35 N	
Resistance against Alkali	pass	
Water vapor properties	μ = 103'000	

http://dop.sika.com

# ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH)

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety related data.

## 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.

**Declaration of Performance** SikaMembran<sup>®</sup> Universal 84382700 2019.09



#### Sika Limited

Watchmead Welwyn Garden City, Herts, AL7 1BQ UK https://gbr.sika.com/

#### Sika Ireland Ltd

Sika House, Ballymun Industrial Estate Dublin, D11 DA2V Ireland https://irl.sika.com/

Declaration of Performance SikaMembran® Universal 84382700 2019.09



**BUILDING TRUST**