

# Sikaplan 1653 Adhered VOC Gas Barrier

## DECLARATION OF PERFORMANCE

### No. 63816965

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	63816965
2	<b>INTENDED USE/S</b>	EN 13967:2012 Function: insulation against earth humidity
3	<b>MANUFACTURER:</b>	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	<b>AUTHORISED REPRESENTATIVE:</b>	
5	<b>SYSTEM/S OF AVCP:</b>	System 2+
6a	<b>HARMONISED STANDARD:</b>	EN 13967:2012
	Notified body/ies:	1213

**7 DECLARED PERFORMANCE/S**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	E	System 2+	EN 13967:2012
Tear resistance MD	>300N	System 2+	
Tear resistance CMD	>300N	System 2+	
Joint strength	NPD	System 2+	
Impact resistance	650mm	System 2+	
Tensile strength, MD	>550N / 500mm	System 2+	
Tensile strength, CMD	>400N / 50mm	System 2+	
Resistance to static loading	>=20kg	System 2+	
Durability water tightness after artificial ageing	Tight	System 2+	
Durability water tightness against chemicals	Tight	System 2+	

**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 : Alex Burman  
 Function: Product Manager  
 At Sika Limited on 14 June 2019

Name : Tom Forsyth  
 Function: Business Unit Manager  
 At Sika Limited on 14 June 2019




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





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Sika Services AG, Zurich, Switzerland

DoP No. 63816965

EN 13967:2012

Notified Body 1213

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Tear resistance MD	>300N
Tear resistance CMD	>300N
Impact resistance	650mm
Tensile strength, MD	>550N / 500mm
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Resistance to static loading	>=20kg
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Durability water tightness against chemicals	Tight

<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

Sikaplan 1653 Adhered VOC Gas Barrier

63816965

2019.06 , ver. 1

1179

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**BUILDING TRUST**



**Sika Limited**

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