

Sikaplan 1652 Bonded VOC Gas Barrier

DECLARATION OF PERFORMANCE

No. 53746427

UNIQUE IDENTIFICATION
CODE OF THE PRODUCTTYPE:

53746427

2 INTENDED USE/S

EN 13967:2012

Function: Insulation against earth humidity

3 MANUFACTURER:

Sika Services AG Tüffenwies 16-22 8064 Zürich

4 AUTHORISED REPRESENTATIVE:

5 SYSTEM/S OF AVCP:

System 2+

6a HARMONISED STANDARD:

EN 13967:2012

Notified body/ies:

1213

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	E	System 2+	
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 / 50mm	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

T.A. Forsyl

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

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



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Sika Services AG, Zurich, Switzerland

DoP No. 53746427

EN 13967:2012

Notified Body 1213

Function: Insulation against earth humidity

Reaction to fire E

Tear resistance MD >300N
Tear resistance CMD >300N
Impact resistance 650mm

Tensile strength, MD >550N / 50mm
Tensile strength, CMD >400N / 50mm

Resistance to static loading >=20kg

Durability water tightness after artificial ageing Tight

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.



Sika Limited

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Declaration of Performance

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