

## Sikasil® E

# DECLARATION OF PERFORMANCE

No. 67707470

1 UNIQUE IDENTIFICATION
CODE OF THE PRODUCT- 67707470
TYPE:

2 INTENDED USE/S EN 15651-2:2012

Glazing application G CC

3 MANUFACTURER: Sika Services AG

Tüffenwies 16-22 8064 Zürich

4 AUTHORISED REPRESENTATIVE:

5 SYSTEM/S OF AVCP: System 3

6a HARMONISED STANDARD: EN 15651-2:2012

Notified body/ies: 1213

### 7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	Class E	System 3	
Release of chemicals dangerous to the environment and health	NPD*	System 3	
Water tightness and air tightness	NPD*	System 3	
Loss of volume	≤ 25 %	System 3	
Vertical flow resistance	≤ 3 mm	System 3	
Adhesion/cohesion properties after exposure to heat water and artificial light	NF at 60 % elongation	System 3	
Elastic recovery	≥ 60 % at 60 % elongation	System 3	— EN 15651-2:2012
Tensile properties (i.e. secant modulus): - for non-structural low modulus sealants used in joints in cold climate areas(-30°C)	≤ 0,9 MPa at 60 % elongation	System 3	— EN 13031-2:2012
Tensile properties (i.e. at maintained extension): - for non-structural low modulus sealants used in joints in cold climate areas(-30°C)	NF at 60 % elongation	System 3	
Durability	Pass	System 3	
NPD*-No Performance Determined			<del></del>

### 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: Stamatios Kollias Function: TMM Sealing &

Bonding/Industry

At Athens on 09 May 2020

Name: Aggeliki Zacharopoulou Function: EHS-QA Manager At Athens on 09 May 2020

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



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Sika Services AG, Zurich, Switzerland

DoP No. 67707470

EN 15651-2:2012

Notified Body 1213

Glazing application G CC

Reaction to fire Class E
Loss of volume  $\leq 25 \%$ Vertical flow resistance  $\leq 3 \text{ mm}$ 

Adhesion/cohesion properties after exposure to heat

water and artificial light

NF at 60 % elongation

Elastic recovery ≥ 60 % at 60 % elongation

Tensile properties (i.e. secant modulus): - for nonstructural low modulus sealants used in joints in cold

climate areas(-30°C)

≤ 0,9 MPa at 60 % elongation

Tensile properties (i.e. at maintained extension): - for non-structural low modulus sealants used in joints in

cold climate areas(-30°C)

NF at 60 % elongation

Durability Pass

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** 

Sikasil® E 67707470 2020.05 , ver. 1 1104





#### Sika Hellas ABEE

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