

**BUILDING TRUST** 

# Sikasil® C DECLARATION OF PERFORMANCE No. 77886887

-	CODE OF THE PRODUCT- TYPE:	77886887
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

Declaration of Performance Sikasil® C 77886887 2017.10 , ver. 1 1104 7

#### DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonized 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			
Loss of volume	≤ 10 %	System 3	
Vertical flow resistance	≤ 3 mm	System 3	
Adhesion/cohesion properties after exposure to heat water and artificial light	NF at 100 % elongation	System 3	
Elastic recovery	≥ 60 % at 100 % elongation	System 3	EN 15651-
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 100 % elongation	System 3	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 100 % elongation	System 3	_
Durability	Pass	System 3	

#### 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 08 May 2018

Name: Spyros Hatzifotis Function: Managing Director At Warsaw on 08 May 2018



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



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Declaration of Performance Sikasil® C 77886887 2017.10 , ver. 1 1104

## **RELATED DECLARATION OF PERFORMANCE**

Product Name	Harmonized technical specification	DoP Number
Sikasil <sup>®</sup> C	EN 15651-1:2012	85547911
Sikasil <sup>®</sup> C	EN 15651-3:2012	30189649
Sikasil® C	EN 15651-1:2012, EN 15651-2:2012, EN 15651- 3:2012	0205040335000000011104

**Declaration of Performance** Sikasil<sup>®</sup> C 77886887 2017.10 , ver. 1 1104



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Sika Services AG, Z	urich, Switzerland
DoP No. 7	7886887
EN 15651	L-2:2012
Notified B	ody 1213
Glazing appli	ication G CC
Reaction to fire	Class E
Water tightness and air tightness	
Loss of volume	≤ 10 %
Vertical flow resistance	≤ 3 mm
Adhesion/cohesion properties after exposure to heat water and artificial light	NF at 100 % elongation
Elastic recovery	$\geq$ 60 % at 100 % elongation
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 100 % 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 100 % elongation
Durability	Pass

## 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.



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#### Declaration of Performance Sikasil® C 77886887 2017 10 ver 1

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Declaration of Performance Sikasil® C 77886887 2017.10 , ver. 1 1104



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