

Sikasil® WS-305 EU

DECLARATION OF PERFORMANCE No. 44125128

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	44125128
2	INTENDED USE/S	EN 15651-2:2012 Sealants for glazing 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:	1119

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	Class E	System 3	EN 15651-2:2012
Release of chemicals dangerous to the environment and health	NPD	System 3	
Resistance to flow	≤ 3 mm	System 3	
Loss of volume	≤ 10 %	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	
Tensile properties (i.e. at maintained elongation) for non-structural sealants used in joints in cold climate areas (-30°)	≤ 0.9 MPa at 100 % Elongation	System 3	
Tensile properties (i.e. at maintained elongation) for non-structural sealants used in joints in cold climate areas (-30°)	NF at 100 % Elongation	System 3	
Durability	Pass		

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 : Ulli Müller
 Function: Head Corporate Marketfield Engineering
 At Zurich on 20 March 2018

Name : Miroslav Tesic
 Function: Global Material Group Manager
 At Zurich on 20 March 2018

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

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RELATED DECLARATION OF PERFORMANCE

Product Name	Harmonised technical specification	DoP Number
Sikasil® WS-305 EU	EN 15651-1	17963617

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Sika Services AG, Zurich, Switzerland

DoP No. 44125128

EN 15651-2:2012

Notified Body 1119

Sealants for glazing
G CC

Reaction to fire	Class E
Release of chemicals dangerous to the environment and health	NPD
Resistance to flow	≤ 3 mm
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Tensile properties (i.e. at maintained elongation) for non-structural sealants used in joints in cold climate areas (-30°)	NF at 100 % 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 Sika's 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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