

Sikasil® WS-605 S

DECLARATION OF PERFORMANCE

No. 75326371

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	75326371
2	INTENDED USE/S	EN 15651-2:2012 Sealants for glazing G CC
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8048 Zürich
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 3
6a	HARMONISED STANDARD:	EN 15651-2:2012
-	Notified body/ies:	1119

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	
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. at secant modulus) for non-structural sealants used in joints in cold climate areas (-30°)	≤ 0.9 MPa at 100 % Elongation	System 3	— 2:2012
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	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: Ulli Mueller

Function: Head Market Field

Engineering

At Peschiera Borromeo on 14

November 2018

Name: Caterina Malanchini Function: CFO Manager

At Peschiera Borromeo on 14 November

2018

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

RELATED DECLARATION OF PERFORMANCE

Product Name	Harmonized technical specification	DoP Number
Sikasil® WS-605 S	EN 15651-1:2012	63179555

Declaration of Performance





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Sika Services AG, Zurich, Switzerland

DoP No. 75326371

EN 15651-2:2012

Notified Body 1119

Sealants for glazing G CC

Reaction to fire Class E Vertical flow resistance \leq 3 mm Loss of volume \leq 10 %

Adhesion/Cohesion properties after exposure to heat

water and artificial light

NF at 100 % Elongation

Elastic recovery ≥ 60 % at 100 % Elongation

Tensile properties (i.e. at secant modulus) for nonstructural sealants used in joints in cold climate areas

(-30°)

≤ 0.9 MPa at 100 % Elongation

Tensile properties (i.e. at maintained elongation) for

areas (-30°)

non-structural sealants used in joints in cold climate

Durability

NF at 100 % Elongation

bility 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



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