

## Sikasil® WS-290 EU

# DECLARATION OF PERFORMANCE

No. 80787187

1 UNIQUE IDENTIFICATION CODE OF THE PRODUCT-

TYPE:

80787187

2 INTENDED USE/S

Glazing application G

3 MANUFACTURER:

Sika Services AG Tüffenwies 16 8064 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     | Harmonised<br>Technical<br>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 | EN 15651-                                |  |
| Adhesion/cohesion properties after exposure to heat water and artificial light | NF at 100 % elongation     | System 3 | 2:2012                                   |  |
| Elastic recovery   | ≥ 60 % 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: Tomasz Gutowski

Function: Corporate Standardization

and Approvals

At Warsaw on 09 December 2019

Name: Tatiana Ageyeva

Function: Standardization and Approvals

At Warsaw on 09 December 2019

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

### RELATED DECLARATION OF PERFORMANCE

| Product Name       | Harmonised technical specification | DoP Number |
|--------------------|------------------------------------|------------|
| Sikasil® WS-290 EU | EN 15651-1:2012                    | 35170648   |





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| Sika Services | AG, | Zurich, | Switzerland |
|---------------|-----|---------|-------------|
|---------------|-----|---------|-------------|

80787187

EN 15651-2:2012

Notified Body 1119

Glazing application G

Reaction to fire Class E

Water tightness and air tightness

Loss of volume  $\leq$  10 % Vertical flow resistance  $\leq$  3 mm

Elastic recovery ≥ 60 % at 100 % elongation

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.



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**Declaration of Performance** Sikasil® WS-290 EU 80787187

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