

# Sikaflex<sup>®</sup>-11 FC Purfom

## DECLARATION OF PERFORMANCE

### No. 57509351

|    |  |   |
|----|--|---|
| 1  | <b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b> | 57509351  |
| 2  | <b>INTENDED USE/S</b>                                  | Sealants for non-structural joints in floors        |
| 3  | <b>MANUFACTURER:</b>                                   | Sika Services AG<br>Tüffenwies 16-22<br>8064 Zürich |
| 4  | <b>AUTHORISED REPRESENTATIVE:</b>                      |   |
| 5  | <b>SYSTEM/S OF AVCP:</b>                               | System 3  |
| 6a | <b>HARMONISED STANDARD:</b>                            | EN 15651-4:2012                                     |
|    | Notified body/ies:                                     | 1213  |

**7 DECLARED PERFORMANCE/S**

| Essential Characteristics   | Performance  | AVCP     | Harmonised Technical Specification |
|---|--|----------|------------------------------------|
| Reaction to fire  | Class E  | System 3 | EN 15651-4:2012                    |
| Release of chemicals dangerous to the environment and health                            | NPD  |          |                                    |
| Water tightness and air tightness   |  |          |                                    |
| Tensile properties at maintained extension  | NF at 100 % elongation                                   | System 3 |                                    |
| Loss of volume  | ≤ 10 %   | System 3 |                                    |
| Tear resistance   | NF at 50 % elongation                                    | System 3 |                                    |
| Adhesion/cohesion properties at maintained extension after 28 days water immersion      | NF at 100 % elongation, change of secant modulus: ≤ 50 % | System 3 |                                    |
| Adhesion/cohesion properties at maintained extension after 28 days salt water immersion | NF at 100 % elongation                                   | System 3 |                                    |
| Tensile properties at maintained extension at (-30±2)°C for cold climate areas          | 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 : Tomasz Gutowski  
 Function: Corporate Standardization and Approvals  
 At Warsaw on 04 March 2021

Name : Tatiana Ageyeva  
 Function: Standardization and Approvals  
 At Warsaw on 04 March 2021




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





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Sika Services AG, Zurich, Switzerland

57509351

EN 15651-4:2012

Notified Body 1213

Sealants for non-structural joints in floors

|   |   |
|---|---|
| Reaction to fire  | Class E   |
| Water tightness and air tightness   |   |
| Tensile properties at maintained extension  | NF at 100 % elongation                                  |
| Loss of volume  | ≤ 10 %  |
| Tear resistance   | NF at 50 % elongation                                   |
| Adhesion/cohesion properties at maintained extension after 28 days water immersion      | NF at 100 % elongation, change of secant modulus ≤ 50 % |
| Adhesion/cohesion properties at maintained extension after 28 days salt water immersion | NF at 100 % elongation                                  |
| Tensile properties at maintained extension at (-30±2)°C for cold climate areas          | 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 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**  
Sikaflex®-11 FC Purfom  
57509351  
2020.04 , ver. 1  
1003, 1009

Template for translation. Only for  
internal use

**Sika Services AG**  
Tüffenwies 16-22  
8064 Zürich  
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**4/4**

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