

# Sikafloor®-169

# DECLARATION OF PERFORMANCE

No. 13734122

1 UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:

13734122

2 INTENDED USE/S

Synthetic resin screed for internal uses

3 MANUFACTURER:

Sika Services AG Tüffenwies 16-22 8064 Zürich Switzerland

4 AUTHORISED REPRESENTATIVE:

5 SYSTEM/S OF AVCP:

EN 13813: System 4 (for internal uses)

6a HARMONISED STANDARD:

EN 13813:2002

Notified body/ies:

0921 1378

## 7 DECLARED PERFORMANCE/S

Tested system: Sikafloor®-161 and Sikafloor®-169 broadcasted with color quartz sand 0.7-1.2mm, Sikafloor®-169

| Essential Characteristics        | Performance     | AVCP     | Harmonized<br>Technical<br>Specification |
|----------------------------------|-----------------|----------|--|
| Reaction to fire:                | B <sub>fl</sub> | System 4 |  |
| Release of corrosive substances: | SR              | System 4 |  |
| Water permeability:              | NPD             | System 4 | _  |
| Wear resistance:                 | ≤ AR1¹)         | System 4 | <del></del>                              |
| Bond strength:                   | ≥ B2,0          | System 4 | _  |
| Impact resistance:               | ≥ IR4           | System 4 | EN 13813:2002                            |
| Sound insulation:                | NPD             | System 4 | _  |
| Sound absorption:                | NPD             | System 4 | _  |
| Thermal resistance:              | NPD             | System 4 |  |
| Chemical resistance:             | NPD             | System 4 | <del>_</del>                             |

<sup>1)</sup> Min. classification, please refer to the individual test certificate.

## 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: Kostas Mourikis Function: TMM Flooring At Athens, on 23 March 2020 Name: Alexandros Melissourgos Function: Technical Manager At Athens, on 23 March 2020



### RELATED DECLARATION OF PERFORMANCE

| Product name   | Harmonized standard | DoP number |
|----------------|---------------------|------------|
| Sikafloor®-169 | EN 1504-2:2004      | 31436260   |

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|--|--------------------------------|
|  | EN 13813:2002                  |
| Do   | oP No. 13734122                |
| Sika Servio  | ces AG, Zürich, Switzerland    |
| Notif  | fied Body 0921, 1378           |
| Synthetic re                                       | es in screed for internal uses |
|  |                                |
| Reaction to fire:                                  | B <sub>fl</sub>                |
| Reaction to fire: Release of corrosive substances: |                                |
|  | B <sub>fl</sub>                |
| Release of corrosive substances:                   | B <sub>fl</sub> SR             |
| Reaction to fire:                                  |                                |

## **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** 

Sikafloor®-169 13734122 04.07.2018, ver. 2 1008

