

**BUILDING TRUST** 

## Sika® ThermoCoat®-100 Pro DECLARATION OF PERFORMANCE No. 80928304

| 1  | UNIQUE IDENTIFICATION<br>CODE OF THE PRODUCT-<br>TYPE: | 80928304   |
|----|--|--|
| 2  | INTENDED USE/S:  | EN 998-1:2016<br>General purpose rendering / plastering<br>mortar for external and internal use (GP) |
| 3  | MANUFACTURER:  | Sika Hellas ABEE<br>15 Protomagias Str.<br>GR 145 68 Kryoneri<br>Athens - Greece<br>www.sika.gr      |
| 4  | AUTHORISED<br>REPRESENTATIVE:                          |  |
| 5  | SYSTEM/S OF AVCP:                                      | System 4   |
| 6a | HARMONISED STANDARD:                                   | EN 998-1:2016  |

Declaration of Performance Sika® ThermoCoat®-100 Pro 80928304 2019.05, Revision 1 7 **DECLARED PERFORMANCE/S** 

| Essential Characteristics | Performance  | Harmonised<br>Technical<br>Specification |
|---------------------------|--|--|
| Water absorption          | Wc 1   |  |
| Water vapour permeability | μ ≤ 25   |  |
| Adhesion                  | ≥ 1.0 MPa – FP: B  |  |
| Thermal conductivity      | (λ <sub>10, dry,mat</sub> ) 0.51 W/m·K<br>(tab. Mean value, P=50%) | EN 998-1:2016                            |
| Reaction to fire          | Euroclass A1   |  |
| Durability                | NPD*   |  |

## 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 : Manolis Mavratzotis Name : Spyros Hatzifotis Function: R&D/QC Manager Function: General Manager At Athens on 10 May 2019 At Athens on 10 May 2019

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



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|                           | CE   |  |
|---------------------------|--|--|
|                           | 19   |  |
| Sika Hella                | s ABEE, Athens - Greece  |  |
| DoP No. 80928304          |  |  |
| EN 998-1:2016             |  |  |
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|                           |  |  |

## 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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Sika Hellas ABEE

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