

BUILDING TRUST

SikaGrout[®]-340 HP DECLARATION OF PERFORMANCE No. 34554825

| 1 | UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE: | 34554825 |
|----|--|---|
| 2 | INTENDED USE/S: | EN1504-3:2005 Repair mortar PCC for structural repair of concrete structures in buildings and civil engineering works, Class R4. Principles 3, 4 & 7, Methods 3.2, 4.4, 7.1 & 7.2 according to EN1504-9:2008. |
| 3 | MANUFACTURER: | Sika Hellas ABEE 15 Protomagias Str. GR 145 68 Kryoneri Athens - Greece www.sika.gr |
| 4 | AUTHORISED REPRESENTATIVE: | |
| 5 | SYSTEM/S OF AVCP: | System 2+ plus 4 |
| 6a | HARMONISED STANDARD: | EN1504-3:2005 |
| | Notified body/ies: | 1128 |

Declaration of Performance SikaGrout®-340 HP 34554825 2024.05 , Revision 1 7 DECLARED PERFORMANCE/S

| Essential Characteristics | Performance | AVCP | Harmonised Technical Specification |
|---------------------------------|---|------------------|---|
| Compressive Strength | Class R4 | System 2+ plus 4 | - - - - EN1504-3:2005 - - - |
| Chloride ion content | ≤ 0.05 % | System 2+ plus 4 | |
| Adhesive Bond | ≥ 2.0 MPa | System 2+ plus 4 | |
| Carbonation resistance | Passes | System 2+ plus 4 | |
| Elastic modulus | ≥ 20 GPa | System 2+ plus 4 | |
| Thermal compatibility, part 1 | ≥ 2.0 MPa | System 2+ plus 4 | |
| Restrained shrinkage/ expansion | ≥ 2.0 MPa | System 2+ plus 4 | |
| Capillary absorption | ≤ 0.5 kg·m ⁻² ·h ^{-0.5} | System 2+ plus 4 | |
| Dangerous substances | comply with 5.4 | System 2+ plus 4 | |
| Reaction to fire | Class A1 | System 2+ plus 4 | |

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: Nikos Anagnostopoulos Function: Target Market Manager Refurbishment At Athens on 18 May 2024

Name: Angeliki Zacharopoulou Function: QEHS Manager

At Athens on 18 May 2024

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

RELATED DECLARATION OF PERFORMANCE

| Product Name | Harmonised technical specification | DoP Number |
|--------------------------------|------------------------------------|------------|
| SikaGrout [®] -340 HP | EN1504-6:2006 | 47456990 |

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| 24 | |
| Sika Hellas ABEE, Ath | ens - Greece |
| 34554825 | |
| EN1504-3:20 | 005 |
| 1128 | |
| Concrete repair product for PCC mortar, Cla | |
| Compressive Strength | Class R4 |
| Chloride ion content | ≤ 0.05 % |
| Adhesive Bond | ≥ 2.0 MPa |
| Carbonation resistance | Passes |
| Elastic modulus | ≥ 20 GPa |
| Thermal compatibility, part 1 | ≥ 2.0 MPa |
| Restrained shrinkage/ expansion | ≥ 2.0 MPa |
| Capillary absorption | ≤ 0.5 kg·m ⁻² ·h ^{-0.5} |
| Dangerous substances | comply with 5.4 |
| | Class A1 |

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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