

Sika® Damp-proofing Slurry

DECLARATION OF CONFORMITY

No. 21984280

| 1 | UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE: | 21984280 | |
|----|---|---|--|
| 2 | INTENDED USE/S | EN 1504-2-2004 Waterproofing / damp-proofing cementitious slurry for use as a surface protection system Principles 1.3, 2.2 & 8.2 Conforming to the Annex ZA 2 Table ZA.2 | |
| 3 | MANUFACTURER: | Sika Services AG Tüffenwies 16-22 8064 Zürich | |
| 4 | AUTHORISED REPRESENTATIVE: | | |
| 5 | SYSTEM/S OF AVCP: | System 2+ | |
| 6a | HARMONISED STANDARD: | EN 1504-2-2004 | |
| | Approved body/ies: | 0120 | |

Sika® Damp-proofing Slurry 21984280 2021.04 , ver. 2 1029

DECLARED PERFORMANCE/S

| Essential Characteristics | Performance | AVCP | Harmonised Technical Specification |
|--|---------------------|-----------|--|
| Permeability to CO2 | SD >50m | System 2+ | |
| Water vapour permeabilty | Class 1 | System 2+ | EN 1504-2- 2004 |
| Capillary absorption and permeability to water | w≤ 0.1 kg/m2.hr 0.5 | System 2+ | |
| Adhesion strength by pull off | >/= 1N/mm2 | System 2+ | |
| Linear Shrinkage | NPD | System 2+ | |
| Coefficient of thermal expansion | NPD | System 2+ | |
| Adhesion by cross cut | NPD | System 2+ | |
| Thermal compatibility | NPD | System 2+ | |
| Resistance to thermal shock | NPD | System 2+ | |
| Chemical resistance | NPD | System 2+ | |
| Crack bridging ability | NPD | System 2+ | |
| Reaction to fire | NPD | System 2+ | |

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, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name: S. Armfield Function: Product Manager

At Sika Limited 29 April 2021

Name: Martin Liska Function: R&D Manager

At Sika Limited on 29 April 2021

End of information as required by UKCA



Sika Services AG, Zurich, Switzerland

DoC No. 21984280

EN 1504-2-2004

Approved Body 0120

Waterproofing / damp-proofing cementitious slurry for use as a surface protection system

Principles 1.3, 2.2 & 8.2

Conforming to the Annex ZA 2 Table ZA.2

Permeability to CO2 SD >50m Water vapour permeability Class 1

Capillary absorption and permeability to water w≤ 0.1 kg/m2.hr 0.5

Adhesion strength by pull off >/= 1N/mm2

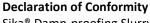
http://dop.sika.com

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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Sika Limited

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