

# Sika® Damp-proofing Slurry

## DECLARATION OF CONFORMITY

### No. 21984280

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	21984280
2	<b>INTENDED USE/S</b>	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	<b>MANUFACTURER:</b>	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	<b>AUTHORISED REPRESENTATIVE:</b>	
5	<b>SYSTEM/S OF AVCP:</b>	System 2+
6a	<b>HARMONISED STANDARD:</b>	EN 1504-2-2004
	Approved body/ies:	0120

**7 DECLARED PERFORMANCE/S**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Permeability to CO2	SD >50m	System 2+	EN 1504-2-2004
Water vapour permeability	Class 1	System 2+	
Capillary absorption and permeability to water	w ≤ 0.1 kg/m <sup>2</sup> .hr 0.5	System 2+	
Adhesion strength by pull off	>= 1N/mm <sup>2</sup>	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





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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 CO <sub>2</sub>	SD >50m
Water vapour permeability	Class 1
Capillary absorption and permeability to water	w ≤ 0.1 kg/m <sup>2</sup> .hr 0.5
Adhesion strength by pull off	>= 1N/mm <sup>2</sup>

<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 Conformity

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

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**BUILDING TRUST**



**Sika Limited**  
Watchmead  
Welwyn Garden City  
Hertfordshire  
United Kingdom  
[www.sika.co.uk](http://www.sika.co.uk)

**Declaration of Conformity**  
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