

# SikaTop® Seal-107/1

## **DECLARATION OF PERFORMANCE**

No. 98184992

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	98184992	
2	INTENDED USE/S	EN 1504-2:2004 Waterproofing / damp-proofing cementitious slurry for use as a surface protection system Principles 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	
	Notified body/ies:	1029	

### 7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Water vapour permeability	Class 1	System 2+	
Capillary absorption and permeability to water	≤ 0.1 kg/m²/h <sup>0.5</sup>	System 2+	
Adhesion strength by pull off Reaction to fire Linear shrinkage Coefficient of thermal expansion	≥1 N/mm²	System 2+	EN 1504- 2:2004
	NPD	System 2+	
	NPD	System 2+	
	NPD	System 2+	
Adhesion by Cross cut	NPD	System 2+	
Resistance to thermal Shock	NPD	System 2+	
Thermal compatibility	NPD	System 2+	
Chemical resistance	NPD	System 2+	
Crack bridging ability	NPD	System 2+	
Release of dangerous Substances	NPD	System 2+	
Skid resistance	NPD	System 2+	
Artificial weathering	NPD	System 2+	
Antistatic behaviour	NPD	System 2+	
Adhesion on wet concrete	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, 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: Steve Armfield Function: Product Manager At Sika Limited on 07 May 2021 Name: Martin Liska Function: R&D Manager At Sika Limited on 07 May 2021

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





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Sika Services AG, Zurich, Switzerland

DoP No. 98184992

EN 1504-2:2004

Notified Body 1029

Waterproofing / damp-proofing cementitious slurry for use as a surface protection system Principles 2.2 &~8.2

Conforming to the Annex ZA 2 Table ZA.2

Water vapour permeability Class 1

Capillary absorption and permeability to water  $\leq 0.1 \text{ kg/m}^2/h^{0.5}$ 

Adhesion strength by pull off ≥1 N/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 Performance** 

SikaTop® Seal-107/1 98184992 2021.05 , ver. 3 1026



#### Sika Limited

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