

SikaGrout®-4800

DECLARATION OF PERFORMANCE

No. BE0001/03

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:	BE0001/03
2	INTENDED USE/S	EN 1504-6:2006 Cement based grout / anchoring product
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	SYSTEM/S OF AVCP:	System 2+ System 4 (for uses subject to fire regulation)
5a	HARMONISED STANDARD:	EN 1504-6:2006
	Notified body/ies:	0749

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2025.01, ver. 1

1707

6 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	Class A1	System 4	EN 1504-6: 2006
Pull-out strength	Displacement $\leq 0,6$ mm at load of 75 kN	System 2+	
Chloride ion content	$\leq 0,05$ %	System 2+	
Glass transition temperature	NPD	System 2+	
Durability/Creep under tensile load	NPD	System 2+	

7 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 and 574/2014, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name: Glenn Puystjens
Function: Team Lead Technical Service
At Ham on 06 January 2025



Name: Paul Magera
Function: General Manager
At Ham on 06 January 2025



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

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Sika Services AG, Zurich, Switzerland

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EN 1504-6:2006

Notified Body 0749

Principle 4.2
Cement based grout / anchoring product

Reaction to fire

Class A1

Pull-out strength

Displacement $\leq 0,6$ mm at load of 75 kN

Chloride ion content

$\leq 0,05$ %

<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 Sika's 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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