

SikaMur[®]-310 Grout

DECLARATION OF PERFORMANCE

No. 52838184

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	52838184
2	INTENDED USE/S	EN 998-2:2016 Designed General purpose mortar for use in masonry walls, columns and partitions.
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+
6a	HARMONISED STANDARD:	EN 998-2:2016
	Notified body/ies:	1128

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52838184

2023.10 , Version 01

7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Compressive strength	Class M10	System 2+	EN 998-2:2016
Shear Bond strength	0.15 N/mm ² (tabulated value)	System 2+	
Content of chlorides	< 0.1 %	System 2+	
Water absorption	≤ 0.8 [kg/(m ² ·min ^{0.5})]	System 2+	
Water vapour permeability	μ 5/20	System 2+	
Thermal conductivity	(λ _{10,dry,mat}) 0.55 W/m·K (tab. mean value, P=50%)	System 2+	
Durability	NPD*	System 2+	
Reaction to fire	Class A1	System 2+	

NPD - No performance determined

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 25 October 2023

Name: Angeliki Zacharopoulou
Function: QEHS
At Athens on 25 October 2023

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

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Sika Hellas, Athens - Greece

DoP No. 52838184

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Notified Body 1128

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Reaction to fire	Class A1

<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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