

# SikaCeram<sup>®</sup>-249 Easy

## DECLARATION OF PERFORMANCE No. 73899308

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	73899308
2	<b>INTENDED USE/S:</b>	EN 12004-1:2017 Improved deformable cementitious adhesive with reduced slip and extended open time, C2TES1
3	<b>MANUFACTURER:</b>	Sika Hellas ABEE 15 Protomagias Str. GR 145 68 Kryoneri Athens - Greece <a href="http://www.sika.gr">www.sika.gr</a>
4	<b>AUTHORISED REPRESENTATIVE:</b>	
5	<b>SYSTEM/S OF AVCP:</b>	System 3
6a	<b>HARMONISED STANDARD:</b>	EN 12004-1:2017
	Notified body/ies:	0437

**7 DECLARED PERFORMANCE/S:**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Initial tensile adhesion strength	≥ 1.0 N/mm <sup>2</sup>	System 3	EN 12004-1:2017
Tensile adhesion strength after water immersion	≥ 1.0 N/mm <sup>2</sup>	System 3	
Tensile adhesion strength after heat ageing	≥ 1.0 N/mm <sup>2</sup>	System 3	
Tensile adhesion strength after freeze-thaw cycles	≥ 1.0 N/mm <sup>2</sup>	System 3	
Reaction to fire	Class E	System 3	
Release of dangerous substances	according to 4.6	System 3	
<b>Special Characteristics</b>	<b>Performance</b>	System 3	
Slip	≤ 0.5 mm	System 3	
Extended open time: tensile adhesion strength	≥ 0.5 N/mm <sup>2</sup> after not less than 30 min	System 3	
Deformable adhesive: transverse deformation	≥ 2.5mm and < 5 mm	System 3	

**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: TMM Refurbishment  
At Athens on 29 July 2022

Name: Angeliki Zacharopoulou  
Function: QEHS Manager  
At Athens on 29 July 2022

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

**Declaration of Performance**

SikaCeram®-249 Easy  
73899308  
2022.07 , Revision 1



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Sika Hellas ABEE, Athens - Greece

73899308

EN 12004-1:2017

0437

Improved deformable cementitious adhesive with reduced slip and extended open time, C2TES1

Initial tensile adhesion strength	$\geq 1.0 \text{ N/mm}^2$
Tensile adhesion strength after water immersion	$\geq 1.0 \text{ N/mm}^2$
Tensile adhesion strength after heat ageing	$\geq 1.0 \text{ N/mm}^2$
Tensile adhesion strength after freeze-thaw cycles	$\geq 1.0 \text{ N/mm}^2$
Reaction to fire	Class E
Release of dangerous substances	according to 4.6
Slip	$\leq 0.5 \text{ mm}$
Extended open time: tensile adhesion strength	$\geq 0.5 \text{ N/mm}^2$ after not less than 30 min
Deformable adhesive: transverse deformation	$\geq 2.5 \text{ mm}$ and $< 5 \text{ mm}$

<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

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