

# Sika ThermoCoat®-5 HS Silic

## DECLARATION OF PERFORMANCE No. 77261516

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	77261516
2	<b>INTENDED USE/S:</b>	EN 15824:2017 Factory-made external renders based on organic binders used on external walls, ceilings and columns
3	<b>MANUFACTURER:</b>	Sika Hellas ABEE 15 Protomagias Str. GR 145 68 Kryoneri Athens - Greece www.sika.gr
4	<b>AUTHORISED REPRESENTATIVE:</b>	
5	<b>SYSTEM/S OF AVCP:</b>	System 4 System 3 (for reaction to fire test)
6a	<b>HARMONISED STANDARD:</b>	EN 15824:2017
	<b>Notified body/ies:</b>	0370

**7 DECLARED PERFORMANCE/S:**

Essential Characteristics	Performance		Harmonised Technical Specification
Water vapour permeability	V <sub>2</sub>	System 4	
Water absorption	W <sub>3</sub>	System 4	
Adhesion	≥ 0.7 MPa	System 4	
Durability	NPD*	System 4	EN 15824:2017
Thermal conductivity	λ = 1.00 W/ (m· K)	System 4	
Reaction to fire	B-s1, d0	System 3	
Dangerous substances	See Safety Data Sheet		

\*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 01 October 2021



Name: Angeliki Zacharopoulou  
Function: QEHS Manager

At Athens on 01 October 2021



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

**RELATED DECLARATION OF PERFORMANCE**

Product Name	Harmonised technical specification	DoP Number
Sika ThermoCoat® System	ETA 11/0358 acc. to EAD 040083-00-0404	50808934

**Declaration of Performance**

Sika ThermoCoat®-5 HS Silic  
77261516  
2021.10 Version 2  
1200



18

DoP No 77261516

Sika Hellas ABEE, Athens - Greece

Notified Body 0370

EN 15824:2017

External render based on organic binders

Water vapour permeability	$V_2$
Water absorption	$W_3$
Adhesion	$\geq 0.7$ MPa
Thermal conductivity	$\lambda = 1.00$ W / (m · K)
Reaction to fire	B-s1, d0

<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.

### Declaration of Performance

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**Sika Hellas ABEE**  
15 Protomagias Str.  
GR 145 68 Kryoneri  
Athens - Greece  
[www.sika.gr](http://www.sika.gr)

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**4/4**

**BUILDING TRUST**

