

### **BUILDING TRUST**

# Sika ThermoCoat®-5 HS Fire

## **DECLARATION OF PERFORMANCE**

### No. 19803656

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	19803656
2	INTENDED USE/S:	EN 15824:2017 Factory-made external renders based on organic binders used on external walls, ceilings and columns
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 4 System 3 (for reaction to fire test)
6a	HARMONISED STANDARD:	EN 15824:2017
	Notified body/ies:	0370

Sika ThermoCoat®-5 HS Fire 19803656 2021.10 Version 1 1200

#### 7 **DECLARED PERFORMANCE/S:**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification	
Water vapour permeability		System 4		
Water absorption	W <sub>3</sub>	System 4		
Adhesion	≥0.6 MPa	System 4 System 4	EN 15824:2017	
Durability	NPD*			
Thermal conductivity	λ = 1.11 W/ (m· K)	System 4		
Reaction to fire	A2-s1, d0	System 3		
Dangerous substances	See Safety Data Sheet			

\*NPD: No performance determined

#### 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 08 October 2021

Name: Angeliki Zacharopoulou Function: QEHS Manager

At Athens on 08 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



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Do	P No 19803656	
Sika Hellas	s ABEE, Athens - Greece	
No	tified Body 0370	
E	N 15824:2017	
External rende	er based on organic binders	
Water vapour permeability		
Water absorption	W <sub>3</sub>	
Adhesion	≥ 0.6 MPa	
Thermal conductivity	$\lambda = 1.11 \text{ W / (m \cdot \text{K})}$	
Reaction to fire	A2-s1, d0	

### **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.







#### Sika Hellas ABEE

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