

SikaEmaco® S 285 TIX

DECLARATION OF PERFORMANCE N. 68859766

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:	68859766
2	INTENDED USE/S:	EN 998-2:2016 Designed masonry mortar (M15) for general purpose use, for internal and external applications in structural masonry elements.
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 2+
6a	HARMONISED STANDARD:	EN 998-2:2016
	Notified body/ies:	0546

7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	Harmonised Technical Specification
Compressive strength	Classe M15	EN 998-2:2016
Adhesion – Shear strength	0,15 MPa (tabulated value)	
Adhesion – Flexural strength	> 1,0 N/mm ²	
Content of chlorides	< 0,05%	
Reaction to fire	Euroclass A1	
Water absorption	0,1 Kg/(m ² min ^{0,5})	
Water vapour permeability	μ 14 (tabulated value)	
Thermal conductivity	0,83 W/mK (λ _{10, dry} value tab., P=50%)	
Durability	NPD	
Dangerous substances	NPD	

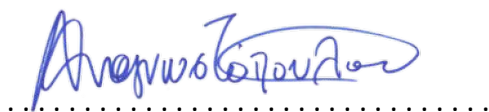
NPD - No performance determined

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 03 June 2024



Name: Angeliki Zacharopoulou
Function: QEHS

At Athens on 03 June 2024



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

RELATED DECLARATION OF PERFORMANCE

Product Name	Harmonised technical specification	DoP Number
SikaEmaco® S 285 TIX	EN 998-1:2016	78905511

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DoP No. 68859766	
Sika Services AG, Zurich, Switzerland	
EN 998-2:2016	
Notified Body 0546	
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http://dop.sika.com	

ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH)

Per informazioni e consigli sulla manipolazione, sullo stoccaggio e sullo smaltimento sicuro di prodotti chimici, chi fa uso dei prodotti deve consultare la versione più recente della Scheda di sicurezza (SDS) che riporta le informazioni sulle caratteristiche fisiche, ecologiche e tossicologiche dei prodotti, insieme ad altre informazioni sulla sicurezza.

LEGAL NOTE

Any information provided in this Declaration of Performance ("DoP"), including any descriptions and recommendations relating to the application and end-use of any Sika products ("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. Please note that the materials, substrates and actual site conditions may vary considerably, and therefore Sika makes no warranty for merchantability or fitness for a particular purpose, and accepts no liability for the application and use of the Products, for any recommendations, or for any advice offered. Prior to using, the Product must be tested for its suitability for the intended application and purpose, and the most recent version of the Product Data Sheet must be consulted. Sika reserves the right to change the properties of its Products any time without prior notice. Any orders for Products or services provided by Sika are subject to Sika's current terms and conditions of sale.

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