

## Sarnafil® MTS

### **DECLARATION OF PERFORMANCE**

## No. 27948674

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	27948674
2	INTENDED USE/S	EN 13859-1:2010 Flexible sheets for underlays for roofs intended for use under roof covering of discontinuous roofs of buildings
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 3
6a	HARMONIZED STANDARD:	EN 13859-1:2010
	Notified body/ies:	0751

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#### 7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonized Technical Specification	
Reaction to fire	Class E	System 3		
Watertightness	W1	System 3		
Tensile properties maximum tensile force: longitudinal transversal	400 (±50) N/50 mm 300 (±50) N/50 mm	System 3	— EN 13859-	
Resistance to tearing (nail shank): longitudinal transversal	200 (±50) N 200 (±50) N	System 3		
Flexibility at low temperature (pliability)	-20 °C	System 3	1:2010	
Durability: Artificial ageing behavior, concerning:				
Resistance to water penetration Tensile properties	W1	System 3		
longitudinal	350 (±50) N/50 mm			
transversal	250 (±50) N/50 mm			

### 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: Stamatis Antonakos Function: TMM Roofing &

Waterproofing

At Athens on 28 November 2018

Name: Alexandros Melissourgos Function: Technical manager

At Athens on 28 November 2018

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





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Sika Services AG, Zurich, Switzerland

DoP No. 27948674

EN 13859-1:2010

Notified Body 0751

Flexible sheets for underlays for roofs intended for use under roof covering of discontinuous roofs of buildings

Reaction to fire Class E Watertightness W1

Tensile properties

 $\begin{array}{ccc} \mbox{longitudinal} & \mbox{400 ($\pm 50$) N/50 mm} \\ \mbox{transversal} & \mbox{300 ($\pm 50$) N/50 mm} \end{array}$ 

Resistance to tearing (nail shank):

longitudinal 200 (±50) N transversal 200 (±50) N

Flexibility at low temperature (pliability) -20 °C

Durability:

Artificial ageing behavior, concerning:

Resistance to water penetration W1

Tensile properties

 $\begin{array}{ccc} longitudinal & 350 \ (\pm 50) \ N/50 \ mm \\ transversal & 250 \ (\pm 50) \ N/50 \ mm \end{array}$ 

http://dop.sika.com

# ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH) REGULATION (EC) NO 1907/2006 - REACH

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheed following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in this product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0.1% (w/w).

**Declaration of Performance** 

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#### **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.





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