

# SikaTop<sup>®</sup>-157 Flex

## DECLARATION OF PERFORMANCE

### No. 98239270

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	98239270
2	<b>INTENDED USE/S</b>	EN 14891:2012/AC:2012 Liquid applied water impermeable product, based on polymer modified cementitious mortar for use in all external installations beneath ceramic tiling. Class CM O2P
3	<b>MANUFACTURER:</b>	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	<b>AUTHORISED REPRESENTATIVE:</b>	
5	<b>SYSTEM/S OF AVCP:</b>	System 3
6a	<b>HARMONISED STANDARD:</b>	EN 14891:2012/AC:2012
	Notified body/ies:	1020

#### Declaration of Performance

SikaTop<sup>®</sup>-157 Flex

98239270

2020.08 , ver. 1

1180

**7 DECLARED PERFORMANCE/S**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Initial tensile adhesion strength	≥ 0.5 N/mm <sup>2</sup>	System 3	EN 14891:2012 /AC:2012
Water tightness	No penetration and < 20 g weight gain	System 3	
Crack bridging ability under standard conditions (+23°C)	≥ 0.75 mm	System 3	
Crack bridging ability at low temperature (-20°C)	≥ 0.75 mm	System 3	
Tensile adhesion strength after heat ageing	≥ 0.5 N/mm <sup>2</sup>	System 3	
tensile adhesion strength after water contact	≥ 0.5 N/mm <sup>2</sup>	System 3	
Tensile adhesion strength after contact with lime water	≥ 0.5 N/mm <sup>2</sup>	System 3	
Tensile adhesion strength after freeze-thaw cycles	≥ 0.5 N/mm <sup>2</sup>	System 3	
Release of dangerous substances	NPD	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: Jaroslav Leischner  
Function: Quality and EHS Manager  
At Brno on 30 August 2020

Name: Andrej Šišolák  
Function: General Manager  
At Brno on 30 August 2020




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

**Declaration of Performance**

SikaTop®-157 Flex  
98239270  
2020.08 , ver. 1  
1180



20

DoP No. 98239270

Sika Services AG, Tüffenwies 16-22, 8064 Zürich

EN 14891:2012/AC:2012

Notified Body 1020

Liquid applied water impermeable product, based on polymer modified cementitious mortar for use in all external installations beneath ceramic tiling. Class CM O2P.

Initial tensile adhesion strength	$\geq 0.5 \text{ N/mm}^2$
Waterproofing	No penetration and $< 20 \text{ g weight gain}$
Crack bridging ability under standard conditions (+23°C)	$\geq 0.75 \text{ mm}$
Crack bridging ability at low temperature (-20°C)	$\geq 0.75 \text{ mm}$
Tensile adhesion strength after heat ageing	$\geq 0.5 \text{ N/mm}^2$
tensile adhesion strength after water contact	$\geq 0.5 \text{ N/mm}^2$
Tensile adhesion strength after contact with lime water	$\geq 0.5 \text{ N/mm}^2$
Tensile adhesion strength after freeze-thaw cycles	$\geq 0.5 \text{ N/mm}^2$

<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.

### For more information contact:

Sika CZ, s.r.o., Bystrcká 1132/36, CZ 624 00 Brno  
tel: +420 546 422 464  
Fax: +420 546 422 400  
E-mail: sika@cz.sika.com

### Declaration of Performance

SikaTop®-157 Flex  
98239270  
2020.08, ver. 1  
1180