

Sikalastic®-152 HP

DECLARATION OF PERFORMANCE

No. 30160568

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	30160568
2	INTENDED USE/S	EN 14891:2017 Cementitious liquid-applied water impermeable product for use beneath ceramic tiling bonded with adhesives (C2 adhesives according to EN 12004) with improved crack bridging ability at very low temperature (-20°C) and resistance to contact with chlorinated water, CMO2P
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 3 (for water tightness) System 4
6a	HARMONIZED STANDARD:	EN 14891:2017
	Notified body/ies:	0370

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonized Technical Specification
Initial tensile adhesion strength	≥ 0.5 N/mm ²	System 4	
Water tightness	No penetration	System 3	
Crack bridging ability under standard conditions	≥ 0.75 mm	System 4	
Crack bridging ability at low temperature (-20°C)	_ ≥ 0.75 mm	System 4	
Tensile adhesion strength after heat ageing	≥ 0.5 N/mm²	System 4	
Tensile adhesion strength after water contact	≥ 0.5 N/mm²	System 4	EN 14891:2017
Tensile adhesion strength after contact with lime water	≥ 0.5 N/mm²	System 4	
Tensile adhesion strength after freeze- thaw cycles	≥ 0.5 N/mm²	System 4	
Tensile adhesion strength after contact with chlorinated water	≥ 0.5 N/mm²	System 4	
Release of dangerous substances	According to 4.2	System 4	

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 Waterproofing &

Roofing

At Athens on 26 July 2022

Name: Angeliki Zacharopoulou

Function: QEHS Manager

At Athens on 26 July 2022

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



RELATED DECLARATION OF PERFORMANCE

Product Name	Harmonized technical specification	DoP Number
Sikalastic®-152 HP	EN 1504-2:2004	56291523

CE	
22 Danna 20150550	
DoP No. 30160568	
Sika Hellas ABEE, Athens, Greece	
EN 14891:2017	
Notified Body 0370	
Cementitious liquid-applied water impermeable product for use beneathesives (C2 adhesives according to EN 12004) with improved crack bridge (-20°C) and resistance to contact with chlorinated w	ging ability at very low temperature
Initial tensile adhesion strength	≥ 0.5 N/mm²
Initial tensile adhesion strength Water tightness	≥ 0.5 N/mm² No penetration
<u> </u>	·
Water tightness	No penetration
Water tightness Crack bridging ability under standard conditions	No penetration ≥ 0.75 mm
Water tightness Crack bridging ability under standard conditions Crack bridging ability at low temperature (-20°C)	No penetration ≥ 0.75 mm ≥ 0.75 mm
Water tightness Crack bridging ability under standard conditions Crack bridging ability at low temperature (-20°C) Tensile adhesion strength after heat ageing	No penetration ≥ 0.75 mm ≥ 0.75 mm ≥ 0.5 N/mm²
Water tightness Crack bridging ability under standard conditions Crack bridging ability at low temperature (-20°C) Tensile adhesion strength after heat ageing tensile adhesion strength after water contact	No penetration $ ≥ 0.75 \text{ mm} $ $ ≥ 0.75 \text{ mm} $ $ ≥ 0.5 \text{ N/mm}^2 $ $ ≥ 0.5 \text{ N/mm}^2 $
Water tightness Crack bridging ability under standard conditions Crack bridging ability at low temperature (-20°C) Tensile adhesion strength after heat ageing tensile adhesion strength after water contact Tensile adhesion strength after contact with lime water	No penetration ≥ 0.75 mm ≥ 0.75 mm ≥ 0.5 N/mm ² ≥ 0.5 N/mm ² ≥ 0.5 N/mm ²

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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