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# Sikaplan® WP 1100-20 HL

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## DECLARATION OF PERFORMANCE

### No. 73505664

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1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	73505664
2	<b>INTENDED USE/S</b>	EN 13967:2012 Plastic and rubber sheets intended for use as damp proofing in buildings
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 2+ System 3
6a	<b>HARMONIZED STANDARD:</b>	EN 13967:2012
	Notified body/ies:	1213

#### Declaration of Performance

Sikaplan® WP 1100-20 HL

73505664

2018.07 , ver. 2

1003

## 7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonized Technical Specification
Reaction to fire	Class E	System 3	EN 13967:2012
Watertightness	Pass (24h / 60kPa)	System 2+	
Tear resistance	≥ 500 N		
Joint strength	≥ 1100 N / 50mm	System 2+	
Impact resistance	≥ 750 mm	System 2+	
Tensile strength:			
Machine direction	≥ 15 N / mm <sup>2</sup>	System 2+	
Cross direction	≥ 14 N / mm <sup>2</sup>		
Resistance to static loading	≥ 20 kg	System 2+	
Durability:			
Watertightness after artificial ageing	Pass	System 2+	
Watertightness after exposure to chemicals	Pass		
Dangerous substances	NPD	System 2+	

## 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 November 2018

Name: Alexandros Melissourgos  
Function: Technical manager  
At Athens on 26 November 2018

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

### Declaration of Performance

Sikaplan® WP 1100-20 HL  
73505664  
2018.07 , ver. 2  
1003

## RELATED DECLARATION OF PERFORMANCE

Product Name	Harmonized technical specification	DoP Number
Sikaplan® WP 1100-20 HL	EN 13491:2004/A1:2006	90483565

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Sika Services AG, Zurich, Switzerland	
DoP No. 73505664	
EN 13967:2012	
Notified Body 1213	
Plastic and rubber sheets intended for use as damp proofing in buildings	
Reaction to fire	Class E
Watertightness	Pass
Tear resistance	≥ 500 N
Joint strength	≥ 1100 N/50 mm
Impact resistance	≥ 750 mm
Resistance to static loading	≥ 20 kg
Tensile strength:	
Machine direction	≥ 15 N / mm <sup>2</sup>
Cross direction	≥ 14 N / mm <sup>2</sup>
Durability:	
Watertightness after artificial ageing	Pass
Watertightness after exposure to chemicals	Pass
<a href="http://dop.sika.com">http://dop.sika.com</a>	

### 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 sheet 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).

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Sikaplan® WP 1100-20 HL  
73505664  
2018.07 , ver. 2  
1003

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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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Attica - Greece  
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Sikaplan® WP 1100-20 HL  
73505664  
2018.07 , ver. 2  
1003