

Sikaplan® WT 4220-15 C

DECLARATION OF PERFORMANCE

No. 21259492

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	21259492
2	INTENDED USE/S	EN 13361:2004/A1:2006 Geosynthetic barrier for use as fluid barrier for application in the construction of reservoirs and dame
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 2+
6a	HARMONISED STANDARD:	EN 13361:2004/A1:2006
	Notified body/ies:	1213

7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Tensile strength - machine direction	16,0 N/mm²	System 2+	
Tensile strength - cross direction	13,0 N/mm ²	System 2+	
Resistance to static puncture	2,85 kN ± 0,45 kN	System 2+	
Liquid tightness	NPD	System 2+	
Durability - weathering	NPD	System 2+	EN
Durability - oxidation	NPD	System 2+	13361:2004/A
Durability - environmental stress cracking	NPD	System 2+	1:2006
Dangerous substances	NPD	System 2+	
*NPD – No performance determin	ed		_

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 12 March 2023

Name: Angeliki Zacharopoulou Function: QEHS Manager

At Athens on 12 March 2023

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

RELATED DECLARATION OF PERFORMANCE

Product Name	Harmonised technical specification	DoP Number
Sikaplan® WT 4220-15 C	EN 13967:2012	78724875





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Sika Services AG, Zurich, Switzerland

21259492

EN 13361:2004/A1:2006

Notified Body 1213

Geosynthetic barrier for use as fluid barrier for application in the construction of reservoirs and dame

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Tensile strength - cross direction 13,0 N/mm²

Resistance to static puncture 2,85 kN \pm 0,45 kN

http://dop.sika.com

ECOLOGY, HEALTH AND SAFETY INFORMATION (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 the 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).

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.





Declaration of Performance

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