

# Sikafloor®-220 W Conductive

# DECLARATION OF PERFORMANCE

No. 20972544

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	20972544
2	INTENDED USE/S	EN 13813: 2002 Synthetic resin screed for internal uses
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich Switzerland
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 4 (for internal uses)
6a	HARMONIZED STANDARD:	EN 13813: 2002
	Notified body/ies:	0921

0767

04.12.2017 , ver. 2 1008

### 7 DECLARED PERFORMANCE/S

Tested as a part of a system build-up with Sikafloor®-161, Sikafloor®-220 W and Sikafloor®-266 ECR CR filled with 30% of quartz sand 0.1-0.3mm.

Essential Characteristics	Performance	AVCP	Harmonized Technical Specification
Reaction to fire:	E <sub>fl</sub> 1)	System 4	
Release of corrosive substances:	SR	System 4	
Water permeability:	NPD	System 4	_
Wear resistance:	≤ AR1 <sup>2)</sup>	System 4	<del></del>
Bond strength:	≥ B2,0	System 4	<del>_</del>
Impact resistance:	NPD	System 4	EN 13813:2002
Sound insulation:	NPD	System 4	<del>_</del>
Sound absorption:	NPD	System 4	_
Thermal resistance:	NPD	System 4	
Chemical resistance:	NPD	System 4	<u> </u>

 $<sup>^{1)}</sup>$  According to Commission Decision 2010/85/EU of 9 February 2010 the product fulfils the reaction-to-fire performance class E/Efl without further testing

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<sup>&</sup>lt;sup>2)</sup>Min. classification, please refer to the individual test certificate.

## 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: Kostas Mourikis Function: TMM Flooring At Athens on 23 March 2020 Name: Alexandros Melissourgos Function: Technical Manager At Athens on 23 March 2020

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

#### RELATED DECLARATION OF PERFORMANCE

Product name	Harmonized standard	DoP number
Sikafloor®-220W Conductive	EN 1504-2:2004	97296642



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	EN 13813:2002
Do	DP No. 20972544
Sika Servic	es AG, Zürich, Switzerland
Notif	ied Body 0921, 0767
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### **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.







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**Declaration of Performance** 

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