

# Sikafloor®-310 PurCem

# **DECLARATION OF PERFORMANCE**

No. 54692630

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	54692630
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

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### 7 DECLARED PERFORMANCE/S

Tested system: Sikafloor®-310 PurCem on 2x Sikafloor®-210 PurCem. 2nd layer broadcasted with quartz sand 0,3 - 0,8 mm.

Essential Characteristics	Performance	AVCP	Harmonized Technical Specification
Reaction to fire:	E <sub>fl</sub> 1)	System 4	
Release of corrosive substances:	СТ	System 4	_
Water permeability:	NPD	System 4	_
Wear resistance:	ARO <sup>2) 3)</sup>	System 4	_
Bond strength:	NPD	System 4	
Impact resistance:	IR4 <sup>3)</sup>	System 4	EN 13813:2002
Sound insulation:	NPD	System 4	
Sound absorption:	NPD	System 4	
Thermal resistance:	NPD	System 4	
Chemical resistance:	NPD	System 4	<del>_</del>

 $<sup>^{1)}</sup>$  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

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

 $<sup>^{3)}</sup>$  Test conducted without broadcasting of 2nd layer

## 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®-310 PurCem	EN 1504-2:2004	93865949

		CE
		15
	E	N 13813: 2002
	Do	P No. 54692630
	Sika Service	es AG, Zürich, Switzerland
	No	tified Body 0921
	Synthetic res	in screed for internal uses
Reaction to f	ire:	E <sub>fl</sub> 1)
	orrosive substances:	СТ
Release of co		
Release of co Wear resista	nce:	ARO <sup>2) 3)</sup>

### **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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