

# Sikafloor®-330

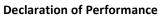
# **DECLARATION OF PERFORMANCE**

# No. 90381567

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	90381567
2	INTENDED USE/S	EN 1504-2:2004 Surface protection products – Coating Ingress protection (1.3) Moisture control (2.2) Physical resistance (5.1) Chemical resistance (6.1) Increasing resistivity (8.2)
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich Switzerland
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 2+ (for uses in buildings and civil engineering works)
		System 3 (for uses subject to reaction to fire regulations)
6a	HARMONISED STANDARD:	EN 1504-2:2004
-	Notified body/ies:	0620

#### 7 **DECLARED PERFORMANCE/S**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Linear shrinkage:	NPD	System 2+	
Compressive strength:	NPD	System 2+	
Coefficient of thermal expansion:	NPD	System 2+	
Abrasion resistance (Taber test) <sup>1)</sup> :	weight loss < 3000 mg	System 2+	
Cross cut:	NPD	System 2+	
Permeability to CO <sub>2</sub> :	s <sub>D</sub> > 50 m	System 2+	
Water vapor permeability:	Class II	System 2+	
Capillary absorption and permeability to water:	w<0,1 kg/(m² x h <sup>0,5</sup> )	System 2+	
Thermal compatibility:	NPD	System 2+	
Resistance to thermal shock	NPD	System 2+	
Chemical resistance:	NPD	System 2+	EN 1504-2:2004
Resistance to severe chemical attack:	Class II	System 2+	
Crack bridging ability:	NPD	System 2+	
Impact resistance:	Class II	System 2+	_
Adhesion strength by pull off test:	≥ 0,8 N/mm²	System 2+	
Reaction to fire:	Efi	System 3	
Skid resistance:	NPD	System 2+	
Artificial weathering:	NPD	System 2+	
Antistatic behavior:	NPD	System 2+	
Adhesion to wet concrete:	NPD	System 2+	
Dangerous substances:	NPD	System 2+	



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### 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: Anders Beier Function: General Manager At Farum on 06 April 2020 Name: Lasse Jakobsen Function: Senior Technical Manager At Farum on 06 April 2020

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

### RELATED DECLARATION OF PERFORMANCE

Product name	Harmonised standard	DoP number
Sikafloor®-330	EN 13813:2002	32218860
Sikafloor®-330	EN 1504-2:2004, EN 13813:2002	020801040040000001 1041



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EN 1504-2:2004

DoP No. 90381567

Sika Services AG, Zürich, Switzerland

Notified Body 0620

Surface protection products – Coating: Ingress protection (1.3)
Moisture control (2.2) Physical resistance (5.1) Chemical resistance (6.1), Increasing resistivity (8.2)

Abrasion resistance (Taber test) <sup>1)</sup> :	weight loss < 3000 mg	
Permeability to CO <sub>2</sub> :	s <sub>D</sub> > 50 m	
Water vapor permeability:	Class II	
Capillary absorption and permeability to water:	w<0,1 kg/(m² x h <sup>0,5</sup> )	
Resistance to severe chemical attack:	Class II	
Impact resistance:	Class II	
Adhesion strength by pull off test:	≥ 0,8 N/mm²	
Reaction to fire:	Efi	

http://dop.sika.com

### **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**

Any information or suggestions for use concerning Sika's products, which we either in writing or orally have given buyers or endusers of the product have been given in good faith based on our own experiences and based of approved praxis and the technological and scientific knowledge on the time of giving such suggestions and information, which are given without any type of guarantees, and which do not lead to any further responsibility from Sika Danmark A/S, besides what is stated in the sales agreement in question. The buyer or end-user should themselves investigate or otherwise make sure that our products are suitable for the use in question and further make sure that the products are kept and used correct and in agreement with the published rules and considering the actual conditions in order to avoid damages or less satisfactory results. Any order is accepted and any deliverance is affected according to the general terms of sales and delivery from Sika Danmark A/S, which are considered known and accepted, and which could be handed out when asked for. Our catalogues are not up-dated automatically. The present product data sheet is only for use in Denmark. Values stated in the present product data sheet should be seen as recommended, unless stated otherwise.

### FOR FURTHER INFORMATION:

Sika Danmark A/S Hirsemarken 5 3520 Farum Telefon +45 48 18 85 85

www.sika.dk

**Declaration of Performance** 

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