

# Sikafloor<sup>®</sup>-144

## DECLARATION OF PERFORMANCE

### No. 10870067

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	10870067
2	<b>INTENDED USE/S</b>	Synthetic resin screed for internal uses
3	<b>MANUFACTURER:</b>	Sika Deutschland GmbH Kornwestheimer Str. 103 - 107 70439 Stuttgart
4	<b>AUTHORISED REPRESENTATIVE:</b>	
5	<b>SYSTEM/S OF AVCP:</b>	EN 13813: System 4 (for internal uses)
6a	<b>HARMONISED STANDARD:</b>	EN 13813:2002
	Notified body/ies:	0921 0767

#### Declaration of Performance

Sikafloor<sup>®</sup>-144  
10870067  
27.06.2018 , ver. 2  
1008

**7 DECLARED PERFORMANCE/S** Tested as a part of a system build-up with Sikafloor®-144 underneath Sikafloor®-266 CR filled with 40% of quartz sand 0.1-0.3mm.

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire:	E <sub>fi</sub> <sup>1)</sup>	System 4	EN 13813:2002
Release of corrosive substances:	SR	System 4	
Water permeability:	NPD	System 4	
Wear resistance:	≤ AR1 <sup>2)</sup>	System 4	
Bond strength:	≥ B2,0	System 4	
Impact resistance:	≥ IR4	System 4	
Sound insulation:	NPD	System 4	
Sound absorption:	NPD	System 4	
Thermal resistance:	NPD	System 4	
Chemical resistance:	NPD	System 4	

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

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

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**8 APPROPRIATE TECHNICAL DOCUMENTATION AND/OR -  
SPECIFIC TECHNICAL DOCUMENTATION**

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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:

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Name : Anders Beier  
Function: General Manager  
At Farum on 06 April 2020



Name : Jens Berger  
Function: Head Flooring  
and Refurbishment  
At Farum on 06 April 2020



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

**RELATED DECLARATION OF PERFORMANCE**

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Product name	Harmonised standard	DoP number
Sikafloor®-144	EN 1504-2:2004	30413527

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DIN EN 13813:2002

DoP No. 10870067

Sika Deutschland GmbH, Stuttgart

Notified Body 0921, 0767

Synthetic resin screed for internal uses

Reaction to fire:	E <sub>fl</sub>
Release of corrosive substances:	SR
Wear resistance:	≤ AR1
Bond strength:	≥ B2,0
Impact resistance:	≥ IR4

<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 48 18 85 85

[www.sika.dk](http://www.sika.dk)

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