

# Sikafloor®-377

# DECLARATION OF PERFORMANCE

No. 12421349

1 UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:

12421349

2 INTENDED USE/S

Synthetic resin screed for internal uses

3 MANUFACTURER: Sika Deutschland GmbH

Kornwestheimer Str. 103 - 107

70439 Stuttgart

4 AUTHORISED REPRESENTATIVE:

5 SYSTEM/S OF AVCP:

EN 13813: System 4 (for internal uses)

6a HARMONISED STANDARD: E

EN 13813:2002

Notified body/ies:

0921 1508

### 7 DECLARED PERFORMANCE/S

Tested system: Sikafloor®-161 (broadcasted with quartz sand 0.3-0.8mm), Sikafloor®-376, Sikafloor®-377 (+ 40% quartz sand 0.1-0.3mm and broadcasted with quartz sand 0.3-0.8mm) and Sikafloor®-378

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire:	Bfl	System 4	
Release of corrosive substances:	SR	System 4	
Water permeability:	NPD	System 4	
Wear resistance:	≤ AR0,5 <sup>1)</sup>	System 4	
Bond strength:	≥ B2,0	System 4	
Impact resistance:	≥ IR4	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	<u> </u>

 $<sup>^{\</sup>rm 1)}$  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: Anders Beier Function: General Manager At Farum on 12 November 2019 Name: Lasse Jakobsen Function: Senior Technical Manager At Farum on 12 November 2019

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

#### RELATED DECLARATION OF PERFORMANCE

Product name	Harmonised standard	DoP number
Sikafloor®-377	EN 1504-2:2004	79350066



	CE
	18
	EN 13813:2002
Do	oP No. 12421349
Sika Deut	schland GmbH, Stuttgart
Notif	ied Body 0921, 1508
Synthetic res	sin screed for internal uses
Reaction to fire:	Bfl
Release of corrosive substances:	SR
Wear resistance:	≤ AR0,5
	≥ B2,0
Bond strength:	

### **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.

http://dop.sika.com

#### **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:

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**Declaration of Performance** Sikafloor®-377

12421349 08.02.2018 , ver. 1 1008





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