

DECLARATION OF PERFORMANCE

Sikafloor®-327

EN 1504-2: 2004
EN 13813: 2002

13

0620



EN13813:2002

1	PRODUCT NAME® Unique identification code of product-type:	Sikafloor®
2	TYPE batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4):	327 (Batch No. see packaging)
3	INTENDED USE or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	two part, solvent free, very low VOC emission certified, tough- elastic, self-smoothing PUR resin EN 13813 SR-B1,5-AR1-IR 4
4	NAME registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(15):	Sikafloor® Descol sports surfaces Duurstedeweg 7 NL – 7418 CK Deventer Netherlands
5	CONTACT ADDRESS Where applicable, name and contact address of the authorized representative, whose mandate covers the tasks specified in Article 12(2).	Not relevant (see 04)
6	AVCP System or systems of Assessment and verification of performance (AVCP) of the construction product as set out in CPR , Annex V:	System 04

7 NOTIFIED BODY (HEN) Not relevant for system 04
 In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:

8 NOTIFIED BODY (ETA) Not relevant (refer to item 7)
 In case of the declaration of performance concerning a construction product for which a European technical assessment (Eta) has been issued:

9 DECLARED PERFORMANCE

Essential Characteristics	Performance	Test Standard	Harmonised technical specification
Fire classification:	B _{f1} ¹⁾	EN 13501-1	
Release of corrosive substances (Synthetic resin Screed):	SR	EN 13813	
Abrasion Resistance:	AR 1 ²⁾	EN 13892-4	
Bond strength:	B 1,5	EN 13892-8	En 13813:2002
Impact Resistance:	IR 4	EN ISO 6272	
Sound Insulation:	NPD	EN Iso 140-1	
Sound Absorption:	NPD	EN Iso 354	
Thermal Resistance:	NPD	EN 12664	

- 1) Tested in buildup with Sikafloor-161, Sikafloor-327 and Sikafloor-305w
- 2) Not broadcast with sand



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3	INTENDED USE or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	two part, solvent free, very low VOC emission certified, tough- elastic, self-smoothing PUR resin EN1504:2004 Principles 1, 2, 5, 6 and 8
4	NAME registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(15):	Sikafloor® Descol sports surfaces Duurstedeweg 7 NL – 7418 CK Deventer Netherlands
5	CONTACT ADDRESS Where applicable, name and contact address of the authorized representative, whose mandate covers the tasks specified in Article 12(2).	Not relevant (see 04)
6	AVCP System or systems of Assessment and verification of performance (AVCP) of the construction product as set out in CPR , Annex V:	System 2+
7	NOTIFIED BODY (HEN) In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:	0620 Notified factory production control certification body No. 0620 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control (FPC) 1041
8	NOTIFIED BODY (ETA) In case of the declaration of performance concerning a construction product for which a European technical assessment (Eta) has been issued:	Not relevant (refer to item 7)

9 DECLARED PERFORMANCE

Essential Characteristics	Performance	Test Standard	Harmonised technical specification
Fire classification:	E _{FL}	EN 13501-1	
Abrasion resistance	< 3000 mg	EN ISO 5470-1	
Permeability to CO ₂ :	SD > 50 m	EN 1062-6	
Permeability to water vapour:	Class III	EN 1062-6	EN 1504-2: 2004
Capillary absorption and permeability to water	w < 0.1 kg/[m ² x h 0,5]	EN ISO 7783-2	
Resistance to severe chemical attack:	Class I	EN 13529	
Impact resistance	Class I	EN ISO 6272-1	
Adhesion strength by pull-off test	≥ 1,5 N/mm ²	EN 1542	

10 DECLARATION

the performance of the product identified in points 1 and 2 in conformity with the declared performance in point 09. this declaration of performance (Dop) is issued under the sole responsibility of the manufacturer identified in point 04. Signed for and on behalf of the manufacturer by:

Name : Remo van der Wilt
Function: General Manager

Name: Marcel Ras
Function: Manager Operations

Deventer, November 1st, 2013

Signed on behalf of the manufacturer by



Patrik Horisberger
General Manager Sika Danmark A/S



Jimmy Kahl
Head Flooring & Refurbishment, Sika Danmark A/S

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.

Version given by

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Declaration of Performance

Sikafloor®- 327

26 June 2015, VERSION 01

Sika Danmark A/S

Flooring & Refurbishment

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