Flooring **Declaration of Performance** Edition 01.07.2013 Identification no.0208010500100000011131 Version no. 01



EN 1504-2: 2004 EN 13813: 2002

1119

DECLARATION OF PERFORMANCE Sikafloor-13 Pronto

08

0208010500100000011131

EN 13813:2002

1. Product Type Sikafloor-13 Pronto Unique identification code of the product-type: 2. Type 13 Pronto batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): 3. Intended use or uses of the

construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

5. Contact Address

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

6. AVCP

System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:

7. Notified body (hEN)

In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:

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:



batch no. refer to packaging

2-part primer based on reactive acrylic resins

According to EN 13813 SR-B1,5

Sikafloor

Sika Deutschland GmbH Kornwestheimer Str. 103-107 70439 Stuttgart, Germany

not relevant (see 4)

System 4

not relevant

9. Declared performance

Essential characteristics	Performance	Test Standard	Harmonised technical specification
Release of corrosive substances(Synthetic Resin Screed):	SR	EN 13813	EN 13813
Abrasion Resistance:	NPD	EN 13892-4	
Bond strength:	≥ B1,5	EN 13892-8	
Impact resistance:	NPD	EN ISO 6272	
Sound insulation:	NPD	EN ISO 140-1	
Sound absorption:	NPD	EN ISO 354	
Reaction to fire:	E _{fl} ¹⁾	EN 13501-1	
Permeability to water vapour:	NPD	EN ISO 7783-1	
Thermal resistance:	NPD	EN 12664	
Chemical resistance:	NPD	EN 13529	

¹⁾ 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



1. Product Type

Unique identification code of the product-type:

2. Type

batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

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In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:

Sikafloor-13 Pronto

13 Pronto

batch no. refer to packaging

2-part primer based on reactive acrylic resins

Principles 2, 5, 6, 8 - methods 2.2, 5.1, 6.1, 8.2 of EN 1504-2

Sikafloor

Sika Deutschland GmbH Kornwestheimer Str. 103-107 70439 Stuttgart, Germany

not relevant (see 4)

System 2+

System 3

1119

Notified factory production control certification body No. 1119 PI 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)

0119-CPR-2017

0767

Notified Body MPA Dresden number 0767 performed the determination of reaction to fire class on the basis of type testing under system 3 and issued test report: **2007-0181/6**

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

9. Declared performance

Tested systems: Primer Sikafloor-13 Pronto underneath all Sikafloor-Pronto coatings

Essential characteristics	Performance	Test Standard	Harmonised technical specification
Dangerous substances	NPD		
Abrasion resitance (Taber test) ¹⁾ :	< 3000 mg	EN ISO 5470-1	
Permeability to CO ₂ :	s _D ≥ 50 m	EN 1062-6	
Permeability to water vapour:	Class III	EN ISO 7783-1	
Capillary absorption and permeability to water:	w<0,1 kg/(m ² x h ^{0,5})	EN 1062-3	
Resistance to severe chemical attack ²⁾ :	Class I	EN 13529	
Impact resistance:	Class I	EN ISO 6272-1	
Adhesion strength by pull-off test:	≥ 2,0 (1,5) ³⁾ N/mm²	EN 1542	
Reaction to fire:	Class E _{fl}	EN 13501-1	EN 1504-2: 2004
Linear shrinkage:	NPD	EN 12617-1	
Compressive strength:	NPD	EN 12190	
Coefficient of thermal expansion:	NPD	EN 1770	
Cross cut:	NPD	EN ISO 2409	
Thermal compatibility:	NPD	EN 13687	
Resistance to thermal shock:	NPD	EN 13687-5]
Chemical resistance:	NPD	ISO 2812-1	
Crack bridging ability:	NPD	EN 1062-7]

¹⁾ Additionally the requirements according to EN 13813 have to be fulfilled

²⁾ Please refer to the Sikafloor Chemical Resistance Chart
³⁾ The value in brackets is the lowest accepted value of any reading.



10. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

). Gritzing fl. Roy

Jochen Grötzinger

Research and development



Martin Rolfes

Marketing

quull

Dr. Heinz Ephardt

Quality control

Stuttgart, 1. Juni 2013

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:

This information is 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 Sika's 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 product's 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



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