

DECLARATION OF PERFORMANCE

Sikafloor®-ProSeal-12

EN 1504-2: 2004

11

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1	UNIQUE IDENTIFICATION of the product-type:	Sikafloor®-ProSeal-12 Batch No. see packaging
2	INTENDED USE or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	1 - part, hardening, sealing and curing acrylic agent for concrete surfaces. Surface Protection Product – Impregnation Intended ZA.1b and 1c of EN 1504-2:2004. Conforming to the Annex ZA Table ZA.3a.
3	MANUFACTURER registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):	Sikafloor® Sika CZ, s.r.o. Bystrcká 1132/36 CZ-624 00 Brno
4	AVCP System or systems of assessment and verification of constancy of performance (AVCP) or the construction product as set out in CPR, Annex V:	System 2+
5	HARMONISED STANDARDS In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:	EN 1504-2: 2004
6	NOTIFIED BODY	Notified factory production control certification body TZUS Praha, s.p. No. 1020 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) 020025682.

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Sikafloor®-ProSeal-12

01.05.2015, Version no. 01

Identification nr. 02 08 15 11 002 0 000019 1180

7 DECLARED PERFORMANCE

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Abrasion resistance	NPD	EN ISO 5470-1	
Wear resistance – BCA determination	≥ 30%	EN 13892-4	
Permeability to water vapour:	NPD	EN ISO 7783-1	
Capillary absorption and permeability to water	$w < 0.1 \text{ kg}/(\text{m}^2 \times \text{h}^{0.5})$	EN 1062-3	EN 1504-2:2004
Resistance to severe chemical attack:	NPD	EN 13529	
Impact resistance	no damage, no cracks and delamination, class III: ≥ 20 Nm	EN ISO 6272-1	
Depth of penetration	≥ 5 mm	----	
Pull-off	≥ 1.0 N/mm ²	EN 1542	
Fire Classification:	A1 _{fl}	EN 13501-1	

NPD – no performance determined

8 APPROPRIATE 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: Ing. Jaroslav Leischner
Position: Quality and EHS Manager



Brno, 01.05.2015

Name: Ing. Andrej Šišolák
Position: General Manager SIKA CZ, s.r.o.



Brno, 01.05.2015

REACH INFORMACE

European Community Regulation on chemicals and their safe use (REACH: EC 1907/2006)

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in this product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation, or on the candidate list published by the European Chemicals Agency in concentrations above 0.1% (w/w).

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. They can be downloaded at www.cz.sika.com directly requested at Sika.

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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.

9 CE MARK

	
Sika CZ, s.r.o., Bystrcká 1132/36, 624 00 Brno Factory 1180 11 02 08 15 11 002 0 000019 1180 EN 1504-2: 2004	
1-part, hardening, sealing and curing acrylic agent for concrete surfaces. Surface Protection Product – Impregnation Intended Use – Table ZA.1b and 1c of EN 1504-2:2004. Conforming to the Annex ZA Table ZA.3a.	
Essential characteristics	Performance
Abrasion resistance	NPD
Wear resistance – BCA determination	≥ 30%
Permeability to water vapour:	NPD
Capillary absorption and permeability to water	$w < 0.1 \text{ kg}/(\text{m}^2 \times \text{h}^{0.5})$
Resistance to severe chemical attack:	NPD
Impact resistance	no damage, no cracks and delamination, class III: ≥ 20 Nm
Depth of penetration	≥ 5 mm
Pull-off	≥ 1.0 N/mm ²
Fire Classification:	A1 _{fl}

For more information contact:

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