

Sikafloor[®]-230 Screed

DECLARATION OF PERFORMANCE

No. 18688385

1	UNIQUE IDENTIFICATION of the product-type:	18688385
2	INTENDED USE or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	Screed material and floor screeds - corresponding to the basic performance requirements of EN 13813:2002: CT-C30-F6. Conforming to the Table ZA.1.1 & ZA.3.3.
3	MANUFACTURER registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):	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:	EN 13813: System 4
5	HARMONISED STANDARDS	EN 13813: 2002
6	NOTIFIED BODY In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:	The producer set up the factory production control of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of the factory production control.

7 DECLARED PERFORMANCE

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Release of dangerous substances	CT	-	
Water permeability	NPD	EN 1062-3	
Water vapour permeability	NPD	EN 12086	
Compressive strength	C30	EN 13892-2	
Flexural strength	F6	EN 13892-2	
Wear resistance – BCA determination	NPD	EN 13892-4	EN 13813:2002
Bond strength	NPD	EN 13892-8	
Sound insulation	NPD	EN 140-6	
Sound absorption	NPD	EN 12354-6	
Thermal resistance	NPD	EN 12664	
Chemical resistance	NPD	EN 13529	
Reaction to fire	A1 _{fl}	EN 13501	

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, 31.08.2020

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



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 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.

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 MARKING

	
DoP no. 18688385 Sika CZ s.r.o., Bystrcká 1132/36, 624 00 Brno, Factory 1349, 1530 EN 13813:2002	
Screed material and floor screeds - corresponding to the basic performance requirements of EN 13813:2002: CT-C30-F6	
Essential characteristics	Performance
Release of dangerous substances	CT (cement)
Compressive strength	C30
Flexural strength	F6
Reaction to fire	A1 _{fl}

<http://dop.sika.com>

For more information contact:

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Declaration of Performance
Sikafloor®-230 Screed
08/2020, Version no. 01
Identification nr. 18688385