

# Sikaflex<sup>®</sup>-406 KC

## DECLARATION OF PERFORMANCE

### No. 49806191

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	49806191
2	<b>INTENDED USE/S</b>	EN 15651-4:2012 Sealants for non-structural joints in floors PW EXT-INT CC
3	<b>MANUFACTURER:</b>	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	<b>AUTHORISED REPRESENTATIVE:</b>	
5	<b>SYSTEM/S OF AVCP:</b>	System 3
6a	<b>HARMONISED STANDARD:</b>	EN 15651-4:2012
	Notified body/ies:	1213

**7 DECLARED PERFORMANCE/S**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	Class E	System 3	EN 15651-4:2012
Release of chemicals dangerous to the environment and health	NPD		
Water tightness and air tightness			
Tensile properties at maintained extension	NF at 100 % elongation	System 3	
Loss of volume	≤ 10 %	System 3	
Tear resistance	NF at 50 % elongation	System 3	
Adhesion/cohesion properties at maintained extension after 28 days water immersion	NF at 100 % elongation Change of secant modulus ≤ 50 %	System 3	
Adhesion/cohesion properties at maintained extension after 28 days salt water immersion	NF at 100 % elongation	System 3	
Tensile properties (i.e. secant modulus) at (-30±2)°C for cold climate areas	NPD		
Tensile properties at maintained extension at (-30±2)°C for cold climate areas	NF at 100 % elongation	System 3	
Durability	Pass		

**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 : Tomasz Gutowski  
 Function: Corporate Standardization and Approvals  
 At Warsaw on 13 March 2019

Name : Tatiana Ageyeva  
 Function: Standardization and Approvals  
 At Warsaw on 13 March 2019





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



## RELATED DECLARATION OF PERFORMANCE

Product Name	Harmonised technical specification	DoP Number
Sikaflex®-406 KC	EN 14188-2:2004	69048694

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Sika Services AG, Zurich, Switzerland	
DoP No. 49806191	
EN 15651-4:2012	
Notified Body 1213	
Sealants for non-structural joints in floors PW EXT-INT CC	
Tensile properties at maintained extension	NF at 100 % elongation
Loss of volume	≤ 10 %
Tear resistance	NF at 50 % elongation
Adhesion/cohesion properties at maintained extension after 28 days water immersion	NF at 100 % elongation Change of secant modulus ≤ 50 %
Adhesion/cohesion properties at maintained extension after 28 days salt water immersion	NF at 100 % elongation
Tensile properties at maintained extension at (-30±2)°C for cold climate areas	NF at 100 % elongation
<a href="http://dop.sika.com">http://dop.sika.com</a>	

### ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH)

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 the 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 the 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).

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## 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.

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**Sika Services AG**  
Tüffenwies 16-22  
8064 Zürich  
Switzerland  
[www.sika.com](http://www.sika.com)

**Declaration of Performance**  
Sikaflex®-406 KC  
49806191  
2019.03 , ver. 2  
1001, 1009

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internal use

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