

Sika® Igoflex®-301

DECLARATION OF PERFORMANCE

No. 11085265

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	11085265
2	INTENDED USE/S	EN 14891:2012 + EN 14891:2012/AC:2012 Liquid applied water impermeable product, based on dispersions for use in all external installations and swimming pools beneath ceramic tiling
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 3
6a	HARMONISED STANDARD:	EN 14891:2012 + EN 14891:2012/AC:2012
	Notified body/ies:	1308

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Sika® Igoflex®-301

58435686

2020.04 , ver. 3

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7 DECLARED PERFORMANCE/S

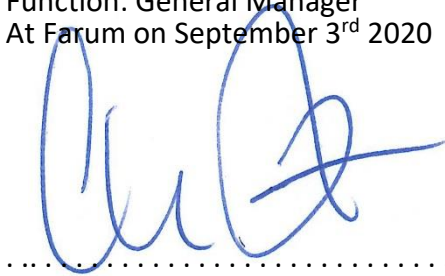
Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Initial tensile adhesion strength	$\geq 0.5 \text{ N/mm}^2$	System 3	EN 14891:2012
Waterproofing	No penetration and $< 20 \text{ g}$ weight gain	System 3	
Crack bridging ability under standard conditions (+23°C)	$\geq 0.75 \text{ mm}$	System 3	
Crack bridging ability at low temperature (-5°C)	$\geq 0.75 \text{ mm}$	System 3	
Tensile adhesion strength after heat ageing	$\geq 0.5 \text{ N/mm}^2$	System 3	
tensile adhesion strength after water contact	$\geq 0.5 \text{ N/mm}^2$	System 3	
Tensile adhesion strength after contact with lime water	$\geq 0.5 \text{ N/mm}^2$	System 3	
Tensile adhesion strength after freeze-thaw cycles	$\geq 0.5 \text{ N/mm}^2$	System 3	
Release of dangerous substances	NPD	System 3	

8 APPROPRIATE TECHNICAL DOCUMENTATION AND/OR - SPECIFIC TECHNICAL DOCUMENTATION

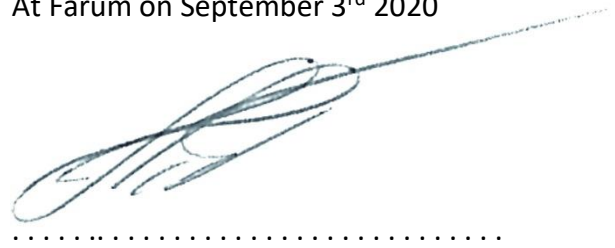
The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name : Anders Beier
Function: General Manager
At Farum on September 3rd 2020



Name : Henrik Trangbæk
Function: Head Concrete & Waterproofing
At Farum on September 3rd 2020




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

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RELATED DECLARATION OF PERFORMANCE

Product Name	Harmonised technical specification	DoP Number
Sika® Icolflex®-301	EN 1504-2:2004	84417611
Sika® Icolflex®-301	EN 15814:2011+A2:2014	56527318

 19	
11085265	
Sika Services AG, Zurich, Switzerland	
EN 14891:2012 + EN 14891:2012/AC:2012	
Notified body 1308	
Liquid applied water impermeable product, based on dispersions for use in all external installations and swimming pools beneath ceramic tiling	
Initial tensile adhesion strength	≥ 0.5 N/mm ²
Waterproofing	No penetration and < 20 g weight gain
Crack bridging ability under standard conditions (+23°C)	≥ 0.75 mm ²
Crack bridging ability at low temperature (-5°C)	≥ 0.75 mm ²
Tensile adhesion strength after heat ageing	≥ 0.5 N/mm ²
tensile adhesion strength after water contact	≥ 0.5 N/mm ²
Tensile adhesion strength after contact with lime water	≥ 0.5 N/mm ²
Tensile adhesion strength after freeze-thaw cycles	≥ 0.5 N/mm ²
http://dop.sika.com	

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.

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LEGAL NOTE

"Any information or suggestions for use concerning Sika's products, which we either in writing or orally have given buyers or end-users of the product have been given in good faith based on our own experiences and based of approved praxis and the technological and scientific knowledge on the time of giving such suggestions and information, which are given without any type of guarantees, and which do not lead to any further responsibility from Sika Danmark A/S, besides what is stated in the sales agreement in question. The buyer or end-user should themselves investigate or otherwise make sure that our products are suitable for the use in question and further make sure that the products are kept and used correct and in agreement with the published rules and considering the actual conditions in order to avoid damages or less satisfactory results. Any order is accepted and any deliverance is effected according to the general terms of sales and delivery from Sika Danmark A/S, which are considered known and accepted, and which could be handed out when asked for. Our catalogues are not up-dated automatically. The present product data sheet is only for use in Denmark. Values stated in the present product data sheet should be seen as recommended, unless stated otherwise."

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BUILDING TRUST



Sika Danmark A/S
Hirsemarken 5
DK-3520 Farum
Denmark
www.sika.dk

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