

# SikaHyflex<sup>®</sup>-250 Facade

## DECLARATION OF PERFORMANCE

### No. 87895627

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	87895627
2	<b>INTENDED USE/S</b>	EN 15651-1:2012 Sealant for exterior and interior application F 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 15651-1:2012
	Notified body/ies:	1213

#### Declaration of Performance

SikaHyflex<sup>®</sup>-250 Facade

87895627

2019.09, ver. 1

1003, 1009

**7 DECLARED PERFORMANCE/S**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	Class E	System 3	
Release of chemicals dangerous to the environment and health	NPD		
Water tightness and air tightness			
Resistance to flow	≤ 3 mm	System 3	
Loss of volume	≤ 10 %	System 3	
Tensile properties (i.e. elongation) at maintained extension after water immersion (elastic)	NF at 100 % elongation	System 3	EN 15651-1:2012
Tensile properties (i.e. at secant tensile modulus) for non-structural low modulus sealants used in joints in cold climate areas (-30 °C)	≤ 0.9 MPa at 100 % elongation	System 3	
Tensile properties (i.e. at maintained elongation) for non-structural sealants used in joints in cold climate areas (-30 °C)	NF at 100 % elongation	System 3	
Durability	Pass	System 3	

Substrate: Mortar M1 with Sika® Primer-3 N; Conditioning: Method B

**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 : Andrew Gillard  
 Function: Business Unit Manager  
 At Welwyn Garden City on 24  
 September 2019

Name : Ana Mourato  
 Function: Product Manager  
 At Welwyn Garden City on 24 September  
 2019




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

**Declaration of Performance**

SikaHyflex®-250 Facade  
 87895627  
 2019.09 , ver. 1  
 1003, 1009





13

Sika Services AG, Zurich, Switzerland

DoP No. 87895627

EN 15651-1:2012

Notified Body 1213

Sealant for exterior and interior application F EXT-INT CC

Reaction to fire	Class E
Water tightness and air tightness	
Resistance to flow	$\leq 3$ mm
Loss of volume	$\leq 10$ %
Tensile properties (i.e. elongation) at maintained extension after water immersion (elastic)	NF at 100 % elongation
Tensile properties (i.e. at secant tensile modulus) for non-structural low modulus sealants used in joints in cold climate areas ( $-30$ °C)	$\leq 0.9$ MPa at 100 % elongation
Tensile properties (i.e. at maintained elongation) for non-structural sealants used in joints in cold climate areas ( $-30$ °C)	NF at 100 % elongation
Durability	Pass
Substrate: Mortar M1 with Sika® Primer-3 N; Conditioning: Method B	

<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.

## 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 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 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.

### Declaration of Performance

SikaHyflex®-250 Facade  
87895627  
2019.09 , ver. 1  
1003, 1009

**Sika Limited**

Watchmead  
Welwyn Garden City, Herts,  
AL7 1BQ  
UK  
<https://gbr.sika.com/>

**Sika Ireland Ltd**

Sika House, Ballymun  
Industrial Estate  
Dublin, D11 DA2V  
Ireland  
<https://irl.sika.com/>

**Sika Everbuild**

41 Knowsthorpe Way  
Leeds, LS9 0SW  
UK  
<https://www.everbuild.co.uk/>

**Declaration of Performance**

SikaHyflex®-250 Facade  
87895627  
2019.09 , ver. 1  
1003, 1009

