1. Product Type: Unique identification code of

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CE

EN 15651-1:2012 EN 15651-4:2012

1213

EN 15651-1:2012, Type F EXT-INT CC

DECLARATION OF PERFORMANCE

Sikaflex[®]-11 FC⁺

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the product-type:	EN 15651-4:2012, Type PW EXT-INT CC Sikaflex [®] -11 FC ⁺
2. Type batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):	See packaging of the product
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	Sealant for facade for interior and exterior application (intended for use in cold climates)
	Sealant for movement joints in floors for interior and exterior application (intended for use in cold climates)
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):	Sikaflex -11FC+ Sika Services AG TM Sealing & Bonding Tüffenwies 16 8048 Zürich Switzerland
5. Contact Address: Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):	Not relevant
6. AVCP: System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:	System 3 for the type testing System 3 for the reaction to fire testing
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7. Notified body (hEN): In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:	The notified body SKZ Tecona GmbH, identification number 1213, performed the type testing and the testing of the reaction to fire and issued test report and classification report.



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9. Declaration of Performance

9.1 According to EN 15651-1:2012

Conditioning: Method B Substrate: Mortar M1, Sika[®] Primer-3 N

Essential characteristics	Performance	Test standard	Harmonised technical specification
Reaction to fire	Class E	EN ISO 13238 Classification acc. EN 13501-1:2010	
Release of chemicals dangerous to the environment and health	NPD	EN 15651-1:2012; 4.5	
Water tightness and air tightness			
Resistance to flow	≤ 3 mm	EN ISO 7390	
Loss of volume	≤ 10 %	EN ISO 10563	
Tensile properties at maintained extension after water immersion (elastic)	NF	EN ISO 10590	EN 15651-1:2012
Tensile properties for non- structural sealants used in joints in cold climate areas (-30°C)	NF	EN ISO 8340 modified	
Durability	pass	EN ISO 8340 EN ISO 9047 EN ISO 10590	



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9.2 According to EN 15651-4:2012

Conditioning: Method B Substrate: Mortar M1, Sika[®] Primer-3 N

Essential characteristics	Performance	Test standard	Harmonised technical specification	
Reaction to fire	Class E	EN ISO 13238 Classification acc. EN 13501-1:2010		
Release of chemicals dangerous to the environment and health	NPD	EN 15651-4:2012; 4.5		
Water tightness and air tightness	Water tightness and air tightness			
Tensile properties at maintained extension	NF	EN ISO 8340		
Loss of volume	≤10%	EN ISO 10563		
Tear resistance	NF	EN 15651-4:2012; 4.3.2.6		
• Adhesion/cohesion properties at maintained extension after 28 days water immersion	NF Change of secant modulus <50%	EN 15651-4:2012; 4.4.1	EN 15651-4:2012	
Adhesion/cohesion properties at maintained extension after 28 days salt water immersion	NF Change of secant modulus <50%	EN 15651-4:2012; 4.4.1		
Tensile properties at maintained extension at -30°C	NF	EN ISO 8340 modified		
Durability	pass	EN ISO 8339 EN ISO 8340 EN ISO 9047 EN ISO 10590		

For further Information Sika Services AG TM Sealing & Bonding Tuffenwies 16 8048, Zurich Switzerland

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10. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



rtorma

Ralf Heinzmann Global Technical Manager Sika Services AG TM Sealing & Bonding

Christian Völlm Corporate Product Engineer Sika Services AG TM Sealing & Bonding

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:

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.



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EN 15651-1:2012

Sealant for facade for interior and exterior application (intended for use in cold climates) F EXT-INT CC

EN 15651-4:2012

Sealant for movement joints in floors for interior and exterior application (intended for use in cold climates) PW EXT-INT CC

Conditioning: Method B Substrate: Mortar M1, Sika[®] Primer-3 N

Essential characteristics	Performance	
Reaction to fire	Class E	
Release of chemicals dangerous to the environment and health	NPD	
Water tightness and air tightness EN15651-1:2012		
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10 %	
 Tensile properties at maintained extension after water immersion (elastic) 	NF	
 Tensile properties for non-structural sealants used in joints in cold climate areas (-30°C) 	NF	
Durability	Pass	
Water tightness and air tightness EN15651-4:2012		
 Tensile properties at maintained extension 	NF	
Loss of volume	≤ 10 %	
Tear resistance	NF	
Adhesion/cohesion properties at maintained extension after 28 days water immersion	NF, change of secant modulus <50%	
Adhesion/cohesion properties at maintained extension after 28 days salt water immersion	NF, change of secant modulus <50%	
Tensile properties at maintained extension at -30°C	NF	
Durability	pass	



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