

Sikasil®-670 Fire

DECLARATION OF PERFORMANCE

No. 93058453

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	93058453
2	INTENDED USE/S	EN 15651-1:2012Sealants for exterior and interior application F EXT-INT CC
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	3
6a	HARMONISED STANDARD:	EN15651-1:2012
	Conformity Assessment body/ies:	2538, 0249

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to Fire	Class E	3	
Loss of volume	≤ 10 %	3	
Resistance to flow	≤ 3 mm	3	
Tensile properties (i.e. elongation): - at maintained extension after immersion	NF at 100 % elongation	3	
Tensile properties (i.e. secant modulus): - for non-structural low modulus sealants used in joints in cold climate areas (-30 °C)	≤ 0.9 MPa at 100 % elongation	3	EN15651-1: 2012
Tensile properties (i.e. at maintained extension): - for non-structural sealants used in joints in cold climate areas (-30 °C)	NF at 100 % elongation	3	
Durability	Pass	3	
Release of chemicals dangerous to the environment and health	NPD		

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, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name: Paul Thomas Function: Technical Product

Coordinator

At Leeds on 27 September 2021

Name: Emma Taylor

Function: Product Manager At Leeds on 27 September 2021

End of information as required by Regulation





Sika Services AG, Zurich, Switzerland

DoP No. 93058453

EN15651-1:2012

Conformity Assessment Body 2538, 0249

Sealants for exterior and interior applications F EXT-INT CC

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Durability	Pass
Release of chemicals dangerous to the environment and health	NPD

http://dop.sika.com

ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH)

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

LEGAL NOTE

Any information provided in this Declaration of Performance ("DoP"), including any descriptions and recommendations relating to the application and end-use of any Sika products ("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. Please note that the materials, substrates and actual site conditions may vary considerably, and therefore Sika makes no warranty for merchantability or fitness for a particular purpose, and accepts no liability for the application and use of the Products, for any recommendations, or for any advice offered. Prior to using, the Product must be tested for its suitability for the intended application and purpose, and the most recent version of the Product Data Sheet must be consulted. Sika reserves the right to change the properties of its Products any time without prior notice. Any orders for Products or services provided by Sika are subject to Sika's current terms and conditions of sale.

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