

Sikaflex[®]-415

DECLARATION OF PERFORMANCE

No. 90030461

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:	90030461
2	INTENDED USE/S	For uses subject to reaction to fire regulations — Sealants for non-structural use in joints in buildings Outdoor (exterior) applications — Sealants for external perimeter wall, window and door joints (facade elements) Sealants for exterior application — Sealants for external perimeter wall, window and door joints (facade elements)
3	MANUFACTURER:	Sika Services AG Tüffenwies 16 8064 Zürich
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	3
6a	DESIGNATED STANDARD:	BS EN15651-1: 2012
	Approved body/ies:	1213

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	Class E	3	BS EN15651-1: 2012
Release of chemicals dangerous to the environment and health	NPD	3	
Resistance to flow	≤3 mm	3	
Loss of volume	≤10 %	3	
Tensile properties (i.e. elongation): - at maintained extension after water immersion	NF at 100 %	3	
Tensile properties (i.e. at maintained extension): - for non-structural sealants used in joints in cold climate areas (-30 °C)	NF at 100 %	3	
Durability	Pass	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, 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 16 August 2022

Name : Victor Rodrigues
Function: Product Manager
At Leeds on 16 August 2022



End of information as required by UKCA

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Sika Services AG, Zurich, Switzerland

DoP No. 90030461

BS EN15651-1: 2012

Approved Body(ies): 1213

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Outdoor (exterior) applications — Sealants for external perimeter wall, window and door joints (facade elements)
Sealants for exterior application — Sealants for external perimeter wall, window and door joints (facade elements)

Reaction to fire	Class E
Release of chemicals dangerous to the environment and health	NPD
Resistance to flow	≤3 mm
Loss of volume	≤10 %
Tensile properties (i.e. elongation): - at maintained extension after water immersion	NF at 100 %
Tensile properties (i.e. at maintained extension): - for non-structural sealants used in joints in cold climate areas (-30 °C)	NF at 100 %
Durability	Pass

<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.

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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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