

Everbuild Tecnic® Silicone 825

DECLARATION OF PERFORMANCE

No. 45596858

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:	45596858
2	INTENDED USE/S	Sealants for non structural joints glazing applications
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	AUTHORISED REPRESENTATIVE:	N/A
5	SYSTEM/S OF AVCP:	3
6a	HARMONISED STANDARD:	EN 15651-2: 2012
	Notified body/ies:	0074, 0249

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	Class E	3	EN 15651-2: 2012
Loss of volume	≤10 %	3	
Resistance to flow	≤3 mm	3	
Adhesion / Cohesion properties after exposure to heat water and artificial light.	NF at 100 %	3	
Elastic recovery	≥60 % 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	
Tensile properties (i.e. secant modulus): - for non-structural low modulus sealants used in joints in cold climate areas (-30°C)	≤0.9 MPa	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, 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 : Paul Thomas
Function: Technical Product
Coordinator
At Leeds on 06 July 2023

Name : Alex West
Function: Product Manager
At Leeds on 22 January 2024



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

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Sika Services AG, Zurich, Switzerland

DoP No. 45596858

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Notified Body 0074, 0249

Sealants for non structural joints glazing applications

Reaction to fire	Class E
Loss of volume	≤10 %
Resistance to flow	≤3 mm
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Elastic recovery	≥60 % 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 %
Tensile properties (i.e. secant modulus): - for non-structural low modulus sealants used in joints in cold climate areas (-30°C)	≤0.9 MPa
Durability	Pass

<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 Sikas 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.

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