



DECLARATION OF PERFORMANCE

in accordance with The Construction Products (Amendment etc.) (EU Exit) Regulations 2020 No. 1359

No. SIL 22 10T G 03 01

1. Unique identification code of the product-type:

BLUESIL SLT 10T

2. Intended use:

Sealant used for sealing glazing applications
(intended for use in cold climates)
BS EN 15651-2 G-CC

3. Manufacturer:

Elkem Silicones France SAS
21, Avenue Georges Pompidou
F-69003 LYON Cedex 03, FRANCE
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4. System or systems of assessment and verification of constancy of performance:

System 3

5. Designated standard:

BS EN 15651-2:2017

Approved body:

Ginger CEBTP, No. 0074

6. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	BS EN 15651-2:2017
Release of chemicals dangerous to the environment and health	See Product Safety Data Sheet	
Water tightness and air tightness		
Loss of volume	≤ 10 %	
Vertical flow resistance	≤ 3mm	
Elastic recovery	≥ 60%	
Adhesion/cohesion properties after exposure to heat water and artificial light (*)	NF	
Tensile properties (i.e. secant modulus)(*) for non-structural low modulus sealants used in joints in cold climate areas (-30°C)	≤ 0,9 MPa	
Tensile properties (i.e. maintained extension)(*) for non-structural low modulus sealants used in joints in cold climate areas (-30°C)	NF	
Durability		
Tensile properties at maintained extension	NF	
Tensile properties at maintained extension after water immersion	NF	
Adhesion/cohesion properties at variable temperatures	NF	
(*) Conditioning method A according to ISO 8340 Tested on aluminum and glass substrates without primer		

NF= no failure according to ISO 11600

The performance of the product identified above is in conformity with the declared performance.

The declaration of performance is issued under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:



Florence BARTLET
Quality Manager

Saint-Fons, July 2022