

PRIVATE LABEL “ETS NORD Ventilation Silicone”

- **Unique identification code of the product-type:**

PRIVATE LABEL “ETS NORD Ventilation Silicone”

- **Intended use/uses:**

Sealant for joints on the external and internal side of facade elements (intended for use in cold climates: -30°C):

EN 15651-1; **type F-EXT-INT-CC, class 25LM**

Sealant for glazing applications (intended for use in cold climates: -30°C):

EN 15651-2; **type G-CC, class 25LM**

Sealant for sanitary joints:

EN 15651-3; **type S, class XS1**

- **Manufacturer:**

OLIVÉ QUÍMICA, S.A.

Av. Bertrán Güell, 78. Apdo.nº33.

E-08850 GAVÁ (Barcelona)

SPAIN

- **System or systems of assessment and verification of constancy of performances (AVCP):**

System 3 for the type testing / System 3 for the reaction to fire.

- **Harmonised standard:**

EN 15651-1 :2012 / EN 15651-2 :2012 / EN 15651-3 :2012

Notified body/ies:

1292 - FUNDACION TECNALIA RESEARCH & INNOVATION

0074 - GINGER CEBTP

Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire: (EN 13501-1:2007 + A1:2010)	Class E	EN 15651-1,-2,-3 :2012
Release of chemicals dangerous to the environment and health:	See product safety data sheet	
Water tightness and air tightness as determined by:		
• Resistance to flow (EN ISO 7390)	≤ 3 mm	EN 15651-1,-2,-3 :2012
• Loss of volume (EN ISO 10563)	≤ 10 %	EN 15651-1,-2,-3 :2012
• Tensile properties (i.e. secant modulus) at -30°C (modif. EN ISO 8339)	≤ 0.9 MPa	EN 15651-1,-2 :2012
• Tensile properties (i.e. at maintained extension) at -30°C (modif. EN ISO 8340)	NF	EN 15651-1,-2 :2012
• Tensile properties at maintained extension after water immersion (EN ISO 10590)	NF	EN 15651-1,-3 :2012
• Elastic recovery (EN ISO 7389)	≥ 60 % at 60 % elongation	EN 15651-2 :2012
• Adhesion/cohesion properties after exposure to heat, water and artificial light -glass- (EN ISO 11431)	NF at 60 % elongation	EN 15651-2 :2012
• Microbiological growth (EN ISO 846, proc. B)	0	EN 15651-3 :2012
Durability:	Pass	EN 15651-1,-2,-3 :2012

Conditioning: Method A / NF = No Failure

Substrates: Glass, anodized aluminium and mortar M2 substrates, without primer.

Declaration:

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:

Gavà, Barcelona (Spain)
06 / 02 / 2019



José M. Martínez
Technical Manager

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OLIVÉ QUÍMICA S.A.

Av. Bertrán Güell, 78 | Apdo. nº33, 08850 Gavà
(Barcelona), Spain T. (+34) 936629911
mail@olivequimica.com