

Declaration of Performance

DoP N^o: PE-2416218

Version 1 / July 2016



Page 1 of 2

PENOSIL PAINTERS' SILICONE

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

PENOSIL PAINTERS' 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 20HM**

- **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 4 for the reaction to fire.

- **Harmonised standard:**

EN 15651-1 :2012

- **Notified body/ies:**

1292 - FUNDACION TECNALIA RESEARCH & INNOVATION

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Page 2 of 2

- Declared performance/s:

<u>Essential characteristics</u>	<u>Performance</u>	<u>Harmonised technical specification</u>
Reaction to fire: (EN 13501-1:2007 + A1:2010)	Class F	EN 15651-1 :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 :2012
• Loss of volume (EN ISO 10563)	≤ 10%	EN 15651-1 :2012
• Tensile properties (i.e. at maintained extension) at -30°C (modified EN ISO 8340)	NF	EN 15651-1 :2012
• Tensile properties at maintained extension after water immersion (EN ISO 10590)	NF	EN 15651-1 :2012
Durability:	Pass	EN 15651-1 :2012

Conditioning: Method A / NF = No Failure
Substrates: Anodized aluminium, 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)
04 / 07 / 2016

José M. Martínez
Technical Manager
Olivé QUÍMICA, S.A.