

Declaration of Performance

(according to Annex III of the Regulation (EU) No 305/2011)



DoP Nr: KR-034002

Version 1 / July 2015

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1. Unique identification code of the product-type:

PENOSIL Window & Door Silicone Sealant

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Batch number: see packaging of the product

3. Intended use or uses of the construction product:

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

4. Construction product in accordance with applicable harmonised specifications:

EN 15651-1:2012: Type F-EXT-INT-CC: CLASS 12,5E
EN 15651-1:2012: Type G-CC

5. Name, registered trade name or registered trademark and contact address of the manufacturer as required pursuant to Article 11(5):

OÜ KRIMELTE
Suur-Paala 10
13619 Tallinn
ESTONIA

6. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not relevant (see 5)

7. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

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

8. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

FUNDACION TECNALIA RESEARCH & INNOVATION (notified body nr. 1292) and GINGER CEBTP (notified body nr. 0074) performed the determination of the product-type and testing of the reaction to fire under system 3 and issued test reports.

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9. Declared performance:

<u>Essential characteristics:</u>	<u>Performance:</u>	<u>Harmonised technical specification</u>
Reaction to fire (EN 13501-1:2007 + A1:2010)	Class E	EN 15651-1: 2012 EN 15651-2: 2012
Release of chemicals dangerous to the environment and health	NPD	
Water tightness and air tightness, as:		
• Resistance to flow (EN ISO 7390)	≤ 3 mm	
• Loss of volume (EN ISO 10563)	≤ 25 %	
• Tensile properties (i.e. at maintained extension) at -30°C (modif. EN ISO 8340)	NF	
• Tensile properties at maintained extension after water immersion (EN ISO 10590)	NF	
• Elastic recovery (EN ISO 7389)	≥ 60%	
• Adhesion/cohesion properties after exposure to heat, water and artificial light -glass- (EN ISO 11431)	NF	
Durability:	Pass	
Conditioning method A / Tested on anodized aluminium and mortrар M2, without primer		

10. Declaration:

The performance of this product is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Margus Matsal

Product Manager
13619 Tallinn, Estonia
02/07/2015