

Declaration of Performance

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



DoP Nr: KR-009001

Version 1 / April 2014

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1. Unique identification code of the product-type:

PENOSIL Premium Aquarium Silicone

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 facade for interior and exterior application, intended for use in cold climate.

Sealant used for sealing glazing applications, intended for use in cold climate.

Sealant used for sanitary applications.

4. Construction product in accordance with applicable harmonised specifications:

EN 15651-1:2012: Type F-EXT-INT-CC: CLASS 20LM

EN 15651-2:2012: Type G-CC: CLASS 20LM

EN 15651-3:2012: Type S: CLASS XS2

5. Name, registered trade name or registered trade mark 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 4 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) performed type testing 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	Class F	EN 15651-1: 2012 EN 15651-2: 2012 EN 15651-3: 2012
Release of chemicals dangerous to the environment and health	NPD	
Water tightness and air tightness, as:		
• Resistance to flow	≤ 3 mm	
• Loss of volume	≤ 10 %	
• Elastic recovery	≥ 60 %	
• Secant modulus at 23°C (N/mm ²)	≤ 0,4	
• Secant modulus at -30°C (N/mm ²)	≤ 0,6	
• Tensile properties at maintained extension	NF	
• Tensile properties at maintained extension after water immersion	NF	
• Tensile properties at maintained extension -30°C	NF	
• Adhesion/cohesion at variable temperatures	NF	
• Adhesion/cohesion after exposure to heat, water and artificial light	NF	
• Microbiological growth	2	
Durability:	Pass	
Conditioning method B / Tested on glass, without primer		

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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:

A handwritten signature in blue ink, appearing to read 'Matsal', is written over a light blue circular stamp.

Margus Matsal

Product Manager
13619 Tallinn, Estonia
30/04/2014