

# Declaration of Performance

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

**DoP Nr: KR-049100**

Version



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

Penosil Ventilation Hybrid 710

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**2. Intended use/uses:**

Sealant for facade for interior and exterior applications, suitable for use in cold climates (F-EXT-INT-CC)

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**3. Manufacturer:**

Wolf Group OÜ  
Suur-Paala 10  
13619 Tallinn  
ESTONIA

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**4. Authorized representative:**

Not relevant

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**5. System or systems of assessment and verification of constancy of performance (AVCP):**

System 3 for the type testing  
System 4 for the reaction to fire

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**6. Harmonised standard:**

EN 15651-1:2012

**Notified body/ies:**

1292 - FUNDACION TECNALIA RESEARCH & INNOVATION

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# Declaration of Performance

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

**DoP Nr: KR-049100**

Version



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**7.1 Declared performance:**

EN 15651-1:2012; Type F-EXT-INT-CC Class 20HM

Essential characteristics:	Performance:	Harmonised technical specification
<b>Reaction to fire</b>	Class F	EN 15651-1:2012
<b>Release of chemicals dangerous to the environment and health</b>	NPD/see product safety data sheet	
<b>Water tightness and air tightness, as:</b>		
• Resistance to flow (EN ISO 7390)	≤3 mm	
• Loss of volume (EN ISO 10563)	≤10 %	
• Tensile properties at maintained extension at -30°C (EN ISO 8340)	NF	
• Adhesion/cohesion at maintained extension after water immersion (EN ISO 10590)	NF	
<b>Durability:</b>	Pass	
Conditioning method A / Tested on anodized aluminum, without primer		

NPD = No performance determined.  
NF= No Failure.

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:

Kuldar Kongo  
Product Manager  
13619 Tallinn, Estonia



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Suur-Paala 10  
13619 Tallinn  
ESTONIA

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DoP Nr: KR-049100

**EN 15651-1:2012**

Sealant for facade for interior and exterior applications, suitable for use in cold climates

Type: F-EXT-INT-CC

Conditioning: method A

Substrate: anodized aluminum, without primer

<b>Reaction to fire</b>	Class F
<b>Release of chemicals dangerous to the environment and health</b>	NPD/see product safety data sheet
<b>Water tightness and air tightness, as:</b>	
• Resistance to flow (EN ISO 7390)	≤3 mm
• Loss of volume (EN ISO 10563)	≤10 %
• Tensile properties at maintained extension at -30°C (EN ISO 8340)	NF
• Adhesion/cohesion at maintained extension after water immersion (EN ISO 10590)	NF
<b>Durability:</b>	Pass