

Declaration of Performance

In accordance with Annex III of Regulation (EU) No 305/2011
amended by Commission Delegated Regulation (EU) No 574/2014



PENOSIL FireStop Intumescent 680

DoP Nr.: PE-3022422

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

PENOSIL FireStop Intumescent 680

- **Intended use/uses:**

Non-structural elastic sealant intended for sealing facade elements, for interior application only:
EN 15651-1; **type F-INT**

- **Manufacturer:**

WOLF GROUP IBÉRICO S.A.U.
Av. Bertrán Güell, 78.
E-08850 GAVÁ (Barcelona)
SPAIN

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

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

- **Harmonised standard:**

EN 15651-1 :2012

- **Notified body/ies:**

1292 - FUNDACION TECNALIA RESEARCH & INNOVATION

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• **Declared performances:**

<u>Essential characteristics</u>	<u>Declared Performance</u>	<u>Harmonised technical specification</u>
Reaction to fire: (EN 13501-1:2007 + A1:2010)	Class E	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)	≤ 5 mm	
• Loss of volume (EN ISO 10563)	≤ 45 %	
• Tensile properties (i.e., elongation at break) at 23°C (EN ISO 8339)	≥ 25%	
Durability:	Pass	

Conditioning: Method A (according to ISO 8340)
Substrates: Mortar-M2, 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 (España)
07 / 11 / 2023

José M. Martínez
R&D Manager
WOLF GROUP IBÉRICO S.A.U.

Disclaimer: The information contained in this DoP is provided in good faith and deemed accurate at the date of publication of this document. Despite the intended uses specified in this document and due to the different conditions of use, the user is obliged to ensure the product is suitable for its particular application and is legally compliant for it. This information should not be construed as legal advice. Wolf Group Ibérico S.A.U. makes no warranty express or implied regarding the fitness of the Product for any particular purpose. It is over understood that we warranty the irreproachable quality of our products in accordance with our General Conditions of Sales and Supply.

CE MARKING

PENOSIL FireStop Intumescent 680

 1292	
WOLF GROUP IBÉRICO S.A.U., Av. Bertrán Güell, 78, 08850 Gavà (Barcelona), Spain. 23 PE-3022422	
EN 15651-1 : F-INT PENOSIL FireStop Intumescent 680 Sealant for facade elements (for interior application only)	
Conditioning: Method A Substrates: Mortar-M2, without primer.	
REACTION TO FIRE:	Class E
RELEASE OF CHEMICALS DANGEROUS TO THE ENVIRONMENT AND HEALTH:	See product safety data sheet
WATER TIGHTNESS AND AIR TIGHTNESS AS DETERMINED BY:	
<ul style="list-style-type: none"> • Resistance to flow: • Loss of volume: • Tensile properties (i.e., elongation at break) at 23°C: 	<ul style="list-style-type: none"> ≤ 5 mm ≤ 45% ≥ 25%
DURABILITY:	Pass