

DECLARATION OF PERFORMANCE

according Annex III of the Regulation (EU) No 305/20111 amended by Commissions delegated Regulation (EU) No 574/2014 **No PU 30**

No. PU 30

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

MARIFLEX[®] PU 30

2. Intended use:

SEALANT FOR FACADE ELEMENTS: EN-15651-1: F-EXT-INT-CC SEALANT FOR PEDESTRIAN WALKWAYS: EN-15651-4-PW-EXT-INT-CC

3. Manufacturer (Distributor):

MARIS POLYMERS S.M.S.A. Industrial Area of Inofita GR-32011 Inofita Greece

4. Authorized representative:

Not relevant

5. System of assessment and verification of constancy of performance:

System 3, System 3 for reaction to fire Reaction to fire test (Notified Body 370) Notified Body (1292)

6. Harmonized standard:

EN 15651-1 / EN 15651-4: 2012

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7. Declared performances:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	E	
Resistance to flow	≤ 3 mm	
Loss of Volume	≤ 10 %	
Tensile Properties after immersion in water	No Failure	
Tensile Properties	≤ 0.4	
Tensile properties for nonstructural sealants used in cold climates (-30 °C)	≤ 0.9	EN 15651-1 EN 15651-4
Tensile Properties at maintained extension (-30°C)	No Failure	
Adhesion/Cohesion at variable temperatures	No Failure	
Durability	Pass	
Tensile Properties at maintained extension (23oC)	No Failure	
Tensile Properties after immersion in water for 28 days	No Failure	
Tensile Properties after immersion in salt water for 28 days	No Failure	
Tear Resistance	≤12 mm	

The performance of the product identified above is in conformity with the set of declared performances. 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:

Inofyta, 10/3/2024 Kostas Varelas Innonation, Development and Quality Manager

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