

NOVABOND THERMO

DECLARATION OF PERFORMANCE

No. **C13151-CPR-2350140**

1. Unique identification code of the product type: **NOVABOND THERMO**

2. Intended use/s: **General purpose rendering/plastering mortar (GP) for internal and external use**

3. Manufacturer: **DOMOCHEMICAL S.A.
Papanikoli 40
15232 Chalandri, Athens
+30 210 6893954
novamix@novamix.gr
www.novamix.gr**

4. Authorised representative:

5. System/s of AVCP: **System 4**

- 6a. Harmonised standard: **EN 998-1:2016**

- Notified body/ies: **-**

NOVABOND THERMO

7. Declared performance/s:

Characteristics	Performance	Harmonized Technical Specification
Reaction to fire	Class A1	EN 998-1:2016
Compressive strength	CS IV	
Adhesion	$\geq 1.0 \text{ N/mm}^2$, FP: B	
Capillary water absorption	W_c2	
Water vapour permeability coefficient (μ)	15	
Thermal conductivity mean $\lambda_{10, \text{dry, mat}}$ values	0.45 W/mK	

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:

Thiva, 28/09/2023


Dr. Plumis Papayassiliou
R&D/QC Manager

End of information as required by Regulation (EU) No 305/2011 & 574/2014

NOVABOND THERMO



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ΔΟΜΟΧΗΜΙΚΗ Α.Β.Ε.Ε.
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EN 998-1:2016
NOVABOND THERMO
DoP No.: C13151-CPR-2350140

Κονίαμα γενικής χρήσης/επιχρίσμα (GP) για εξωτερική και εσωτερική χρήση
General purpose rendering/plastering mortar (GP) for internal and external use

Αντίδραση στη φωτιά	Reaction to fire	A1
Θλιπτική αντοχή	Compressive strength	CS IV
Πρόσφυση	Adhesion	$\geq 1.0 \text{ N/mm}^2$, FP: B
Τριχοειδής απορρόφηση νερού	Capillary water absorption	W _c 2
Συντελεστής διάχυσης υδρατμών (μ)	Water vapour permeability coefficient (μ)	15
Συντελεστής θερμικής αγωγιμότητας λ _{10,ξηρό}	Thermal conductivity mean λ _{10,dry,mat} values	0.45 W/mK