

DECLARATION OF PERFORMANCE No.THER - FL PANOPLY PRO

1. Unique identification code of the product-type: FL PANOPLY PRO

2. Intended use/es: Designed general purpose rendering/plastering mortar (GP/CS IV/Wc2), for external and internal use on walls, ceilings, columns and partitions.

3. Manufacturer: **EAGLE S.A. / AETOS A.E.**

INDUSTRIAL, COMMERCIAL & TRANSPORT COMPANY

BRANCH: BUILDING PRODUCTS PRODUCTION PLANT "MARMODOM" INDUSTRIAL PARK OF PROSOTSANI, GR 66200 DRAMA, GREECE.

4. System/s of AVCP: System 4

5. Harmonised standard: EN 998-1:2016

Notified body/ies: No tasks for the notified body

6. Declared performance/s:

Essential characteristics	Performance	Harmonised Technical Specification
Reaction to Fire:	Class A1	
Adhesion:	≥ 0.8 N/mm ² FP:B	
Capillary water absorption:	W _C 2	
Water vapour permeability coefficient (μ):	5/20	EN 998-1:2016
Water vapour permeability of hardened mortar.		
upper level:	1,12.10 ⁻¹⁰ kg/m ² .s.Pa	
lower level:	-3,91.10 ⁻¹¹ kg/m².s.Pa	
Thermal conductivity λ _{(10, dry):}	0.55 W/m*K (tabulated mean value, P=50%)	
Release of dangerous substances:	See SDS	





Appropriate Technical Documentation: included, as long as needed, in the technical dossier stored by the manufacturer. Reaction to fire class declared without the need for testing according to the Commission Decision 96/603/EU and following amendments.

Organic material < 1% by mass.

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:

Athanasios Lazaridis Q.C. / R&D Manager

At: Prosotsani, Drama, Greece

on 01/07/22

REACH information: the information referred to Article 31 or, as appropriate, to Article 33 of the REACH Regulation (EC) no. 1907/2006 and following amendments are indicated in the safety data.







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EAGLE S.A. / AETOS A.E.

INDUSTRIAL, COMMERCIAL & TRANSPORT COMPANY BRANCH: BUILDING PRODUCTS PRODUCTION PLANT "MARMODOM" Industrial park of Prosotsani, 66200 Drama, Greece

DoP No.:THER - FL PANOPLY PRO

EN 998-1

FL PANOPLY PRO

Designed general purpose rendering/plastering mortar (GP/CS IV/W_c2), for external and internal use on walls, ceilings, columns and partitions.

Reaction to Fire: Class A1

 $\geq 0.8 \text{ N/mm}^2 \text{ FP:B}$ Adhesion:

 $W_{C}2$ **Capillary water absorption:**

Water vapour permeability coefficient (µ): 5/20

Water vapour permeability of hardened

mortar.

upper level: 1,12.10⁻¹⁰ kg/m².s.Pa lower level:

-3,91.10⁻¹¹ kg/m².s.Pa

Thermal conductivity $\lambda_{(10, dry)}$: 0.55 W/m*K (tabulated mean value, P=50%)

Release of dangerous substances: See SDS

