

## DECLARATION OF PERFORMANCE

No. PS - BIOPLASTER DECOR

1. Unique identification code of the product-type: BIOPLASTER DECOR

2. Intended use/es: Factory-made, water-based organic render/plaster, for internal and external use on walls, ceiling, 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 15824:2017

Notified body/ies: No tasks for the notified body

6. Declared performance/s:

Essential characteristics	Performance	Harmonised Technical Specification
Reaction to Fire:	Class B - s2, d0	
Adhesion:	≥ 0.5 MPa	
Water absorption:	W <sub>2</sub>	EN 15824:2017
Water vapour permeability:	V <sub>1</sub>	
Thermal conductivity $\lambda_{10, dry}$ :	0.65 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 Delegated Regulation (EU) 2017/1228 dated 20.03.2017 and following amendments.

Maximum organic content ≤ 9.0 % in weight.

Maximum mass per unit area ≤ 4.0 kg/m<sup>2</sup>

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 01/11/22

**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.: PS - BIOPLASTER DECOR

EN 15824

## **BIOPLASTER DECOR**

Factory-made, water-based organic render/plaster, for internal and external use on walls, ceiling, columns and partitions.

Reaction to Fire: Class B - s2, d0

Adhesion:  $\geq 0.5 \text{ MPa}$ 

Water absorption: W<sub>2</sub>

Water vapour permeability:  $V_1$ 

Thermal conductivity  $\lambda_{10, dry}$ : 0.65 W/m\*K (tabulated mean value, P=50%)

**Release of dangerous** 

substances: See SDS

