

DECLARATION OF PERFORMANCE No. KP - MARMOFIX 500

1. Unique identification code of the product-type: MARMOFIX 500

2. Intended use/es: Improved cementitious tile adhesive (C2TE), for internal and external tiling on floors and walls.

- 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 3 System 4 for fire reaction
- 5. Harmonised standard: EN 12004-1:2017 Notified body/ies: NB 1289, Lucideon

6. Declared performance/s:

Essential characteristics	Performance	Harmonised Technical Specification
Reaction to Fire:	Class E	
Bond strength:	expressed as: initial tensile adhesion strength \geq 1.0 $\textrm{N/mm}^2$	
Durability against:	expressed as:	EN 12004-1:2017
climate/heat ageing action:	- tensile adhesion strength after heat ageing $\geq 1.0 \mbox{ N/mm}^2$	
water/humidity action:	- tensile adhesion strength after water immersion \geq 1.0 N/mm ²	
freeze-thaw cycles:	- tensile adhesion strength after freeze-thaw cycles $\geq 1.0 \; \text{N/mm}^2$	
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 2010/81/EU.

Organic material < 20% by weight

Maximum layer thickness 20 mm

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 16/05/23

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.: KP - MARMOFIX 500

EN 12004

MARMOFIX 500

Improved cementitious tile adhesive (C2TE), for internal and external tiling on floors and walls.

Reaction to Fire:	Class E
Bond strength:	expressed as:
	initial tensile adhesion strength \geq 1.0 N/mm ²
Durability against:	expressed as:
climate/heat ageing action: water/humidity action: freeze-thaw cycles:	 tensile adhesion strength after heat ageing ≥ 1.0 N/mm² tensile adhesion strength after water immersion ≥ 1.0 N/mm² tensile adhesion strength after freeze-thaw cycles ≥ 1.0 N/mm²
Release of dangerous substances:	See SDS

