

## DECLARATION OF PERFORMANCE

No. S - TC 500 FINE

1. Unique identification code of the product-type: **TC 500 FINE**
2. Intended use/es: **Designed general purpose rendering/plastering mortar (GP/CS II) 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
<b>Reaction to Fire:</b>	Class A1	EN 998-1:2016
<b>Adhesion:</b>	0.7 N/mm <sup>2</sup> FP:B	
<b>Capillary water absorption:</b>	W <sub>c</sub> 0	
<b>Water vapour permeability coefficient (μ):</b>	μ ≤ 12	
<b>Thermal conductivity λ<sub>10, dry</sub>:</b>	0.55 W/m*K (tabulated mean value, P=50%)	
<b>Release of dangerous substances:</b>	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 15/05/23

**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.

	
<b>16</b>	
<b>EAGLE S.A. / AETOS A.E.</b> <b>INDUSTRIAL, COMMERCIAL &amp; TRANSPORT COMPANY</b> <b>BRANCH: BUILDING PRODUCTS PRODUCTION PLANT "MARMODOM"</b> <b>Industrial park of Prosotsani, 66200 Drama, Greece</b>	
DoP No. <b>S - TC 500 FINE</b> <b>EN 998-1</b>	
<b>TC 500 FINE</b> Designed general purpose rendering/plastering mortar (GP/CS II) for external and internal use on walls, ceilings, columns and partitions.	
<b>Reaction to Fire:</b>	Class A1
<b>Adhesion:</b>	0.7 N/mm <sup>2</sup> FP:B
<b>Capillary water absorption:</b>	W <sub>c</sub> 0
<b>Water vapour permeability coefficient (μ):</b>	μ ≤ 12
<b>Thermal conductivity λ<sub>10, dry</sub>:</b>	0.55 W/m*K (tabulated mean value, P=50%)
<b>Release of dangerous substances:</b>	See SDS