

## DECLARATION OF PERFORMANCE

No. KP – HYLASTIC EPU

1. Unique identification code of the product-type: **HYLASTIC EPU**
2. Intended use/es: **Improved reactive adhesive for ceramic tiles. For indoor and outdoor 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: **Modena Centro Prove S.r.l. of - Modena - Italy - No. 1599**

6. Declared performance/s:

Essential characteristics	Performance	Harmonised Technical Specification
<b>Reaction to Fire:</b>	Class E	EN 12004-1:2017
<b>Release of dangerous substances:</b>	See SDS	
<b>Bond strength:</b>	expressed as: initial shear adhesion strength $\geq 2.0 \text{ N/mm}^2$	
<b>Durability against:</b>  <b>water/humidity action:</b>  <b>climate/heat ageing action:</b>	expressed as:  - shear adhesion strength after water immersion $\geq 2.0 \text{ N/mm}^2$  - shear adhesion strength after thermal shock $\geq 2.0 \text{ N/mm}^2$	

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 < 50% by weight

Maximum layer thickness 5 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.

 <b>NB 1599</b>	
<b>23</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>	
<b>DoP No.: KP – HYLASTIC EPU</b> <b>EN 12004</b>	
<b>HYLASTIC EPU</b> Improved reactive adhesive for ceramic tiles. For indoor and outdoor floors and walls.	
Reaction to Fire:	Class E
Release of dangerous substances:	See SDS
Bond strength:	expressed as: initial shear adhesion strength $\geq 2.0 \text{ N/mm}^2$
Durability against: water/humidity action: climate/heat ageing action:	expressed as: - shear adhesion strength after water immersion $\geq 2.0 \text{ N/mm}^2$ - shear adhesion strength after thermal shock $\geq 2.0 \text{ N/mm}^2$