



Declaration of Performance

in compliance with Regulation (EU) No 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), Annex V, Art. 1.4 (System 1), as amended

č. ZZDDDOPALA-RAW-----170330

1. Unique identification code of the product-type:: **grenamat®AL** (identification is possible according to the label attached to the packaging)
2. Intended use: **by ETA 16/0604 No. 3,4,6,7,9 & 10**
(protection of building structures against fire, production structures and systems with enhanced fire resistance as ventilation and service ducts and shafts etc.)
3. Manufacturer: **GRENA, a.s., třída Čs. armády 541,
391 81, Veselí nad Lužnicí II, CZ
IČ: 46678832**
4. Authorised representative: ---
5. System of AVCP: **system 1**
6. European Assessment Document (EAD): **ETAG 018-1 a 018-4**
ETA: **16/0604**
Notified body and Technical Assessment Body: **Notified body No. 1020,
Technický a zkušební ústav stavební Praha, s.p.,
Pobočka Praha,
Prosecká 811/76a, 190 00 Praha 9 - Prosek**

7. Declared performances:

Essential characteristics	Performance
Reaction to fire (EN 13501-1)	class A1
Use category related to weather exposure	Y (intended for internal and semi - exposed use)
Thermal resistance	see TDS
Fire resistant classifications (EN 13501-2,3)	see ETA 16/0604
fire protection of CFRP	see Technical documentation

8. Appropriate Technical Documentation and/or Specific Technical Documentation: **European Technical Assessment ETA No. 16/0604 form January 31, 2017**
Report on the outcome of the assessment and verification of constancy of performance of the product No. 010-037876 from March 28, 2017
Certificate of constancy of performance No. 1020-CPR-010037877 from March 28, 2017

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:

Elaborated by:
Ing. Lukáš Šmehlík – Quality Director

Approved by:
Ing. Petr Novotný – Chairman of the Board

In Veselí nad Lužnicí, 29.3.2017



tř. Čs. armády 541
391 81 Veselí nad Lužnicí II
Czech Republic
Tel: +420 381 549 111, Fax: +420 381 581 071
e-mail: grenamat@grena.cz, www.grena.cz

