

DECLARATION OF PERFORMANCE NO. 25022016 VARIANT N EC



- Product **FLAMRO Variant N EC**
1. Unique identification code of the product-type **RA-15-0802**
2. Intended use **Pipe sealing**
3. Manufacturer **FLAMRO Brandschutz-Systeme GmbH
56291 Leiningen
Germany**
4. Authorised representative **not relevant**
5. System(s) of AVCP **System 1**
- 6a) Harmonised standard **not relevant**
- 6b) European Assessment Document **ETAG N° 026 Part 2, August 2011**
- European Technical Assessment **ETA-15/0802**
- Technical Assessment Body **Österreichisches Institut für Bautechnik, OIB Wien**
- Notified body/ ies **Materialprüfanstalt für das Bauwesen Braunschweig,
N° 0761**
7. Declared performances

Essential characteristics	Performance	Harmonised technical specification
Fire resistance as a pipe sealing for combustible or non-combustible non-insulated or insulated pipes in min. 94mm thick flexible walls -, rigid walls - or in min 150mm thick rigid floor constructions by means of the fire protection collar type Variant N EC with a maximum dimension of 160 mm. *)	Max. EI 240 U/C or Max. EI 240 U/U	ETA-15/0802
Durability and serviceability	use category type Y ₁	
Air permeability	NPD	
Water permeability	NPD	



Release of dangerous substances	none	
Mechanical resistance and stability	NPD	
Resistance to impact/ movement	NPD	
Adhesion	NPD	
Airborne sound insulation	NPD	
Thermal properties	NPD	
Water vapour permeability	NPD	
Components - reaction to fire: ROKU®Strip ROKU®Strip EM Metal strap Metal hook FLAMRO BSS	Class acc. to EN 13501-1 E E A1 A1 E	

*] according to ETA-15/0802

8. Appropriate Technical Documentation /
Specific Technical Documentation: **not relevant**
- Online-copy of Declaration of Performance **www.flamro.de**

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:

Dr. Hemp, Head of R & D / Authorised officer
FLAMRO Brandschutz-Systeme GmbH