

DECLARATION OF PERFORMANCE NO. 15122015 VARIANT N-B



Product	FLAMRO Variant N-B
1. Unique identification code of the product-type	RA-15-0677
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-15/0677
Technical Assessment Body	ETA-Danmark A/S, DK-2150 Nordhavn
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 pipes on flexible and rigid walls (thickness ≥ 100 mm) or rigid floors (thickness ≥ 150 mm) constructions by means of the fire protection collar type FLAMRO Variant N-B with a max. dimension of 160 mm. *)	Max. EI 240 - U/C	ETA-15/0677
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: Variant N-B (steel housing) ROKU®Strip EM	Class acc. to EN 13501-1 A1 E	

*] according to ETA-15/0677

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

