



DECLARATION OF PERFORMANCE

for product **FLAMRO BK - N B**Fire Protection Pillows

1.	Distinct identification code of product type:	KA-17-0904
2.	Intended use:	Cable penetration seal
3.	Manufacturer:	FLAMRO Brandschutz-Systeme GmbH 56291 Leiningen Germany
4.	Representative:	not relevant
5.	System(s) of assessment and verification of constancy of performance:	System 1
6.a)	Harmonised Standard:	not relevant
6.b)	European Technical Document:	ETAG-026, Teil 2, August 2011
	European Technical Assessment:	ETA-17/0904
	Technical Assessment Body:	ETA-Danmark A/S, DK-2150 Nordhavn
	Notified Body / Bodies:	Materialprüfanstalt für das Bauwesen Braunschweig, Nr. 0761

7. Declared performance

Essential characteristics	Performance	Harmonised technical specifications
Penetration seal for penetration of sheathed and non-sheathed cables, firmly corded cable bundles, conduits c/c made of steel or plastic as well as cable supporting constructions made of steel. Suitable for installations in openings of min. 100 mm thick lightweight partition walls or rigid walls as well as min. 150 mm thick floors made of concrete or aerated concrete. *)	Depending on configuration and component max. EI 180	ETA-17/0904
Durability and service ability	Use category Type Z ₂	
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	Euro Class according to EN 13501-1	
FLAMRO BK-N	E	
Kerafix® Flexpan 200 NG-A	E	
*) Information from ETA-17/0904		

8. Appropriate technical documentation /
specific technical documentation:

not relevant

**Website where Declaration of Performance can be viewed:
www.flamro.com**



The performance of the above product corresponds to the declared performance(s). The producer mentioned above is solely responsible for the preparation of the service declaration in accordance with Regulation (EU) No. 305/2011.

Signed for the manufacturer and on behalf of the manufacturer

Harry Vollmer, Product manager
(Name und position)

Erndtebrück, 18.05.2017
(Location and date of issue)



(signature)