## **AF Systems**



## **Passive fire protection**

ΕN

## DECLARATION OF PERFORMANCE 1292/CPR/063935

according to Annex III of the Regulation (EU) n°305/2011 (Construction Products Regulation)

## **AF FIREGUARD 3**

Product identification codes:  AF FIREGUARD 3  Type number, batch, series or any other element that allows identification of the construction product in accordance with Article 11 (4):  Intended use of the product:  Fire protection of ventilation ducts  AF SYSTEMS s.r.l. Via Jenner, 41-43 26837 - Mulazzano - Lodi (LO) Tel. +39 02 98879353 Fax +39 0298875273 e-mail: info@afsystems.it  Evaluation and verification system of the constancy of the VVCP performance:  European Assessment Document: European Technical Assessment ETA: Technical assessment body:  ETAG 018-4 December 2011 ETA 17/0890 of 26.12.2017 TECNALIA RESEARCH & INNOVATION					
Type number, batch, series or any other element that allows identification of the construction product in accordance with Article 11 (4):    Intended use of the product:   Fire protection of ventilation ducts	1	Product identification codes:	AF FIREGUARD 3		
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Name, registered trademark and address of the manufacturer:  AF SYSTEMS s.r.l. Via Jenner, 41-43 26837 - Mulazzano - Lodi (LO) Tel. +39 02 98879353 Fax +39 0298875273 e-mail: info@afsystems.it  Evaluation and verification system of the constancy of the VVCP performance:  SYSTEM 1  ETAG 018-4 December 2011 ETAG 018-4 December 2011 ETAG 17/0890 of 26.12.2017	2	Type number, batch, series or any other element that allows identification	See lot number printed on accompanying documents		
Name, registered trademark and address of the manufacturer:  AF SYSTEMS s.r.l. Via Jenner, 41-43 26837 - Mulazzano - Lodi (LO) Tel. +39 02 98879353 Fax +39 0298875273 e-mail: info@afsystems.it  Evaluation and verification system of the constancy of the VVCP performance:  SYSTEM 1  ETAG 018-4 December 2011 ETAG 018-4 December 2011 ETAG 17/0890 of 26.12.2017					
Via Jenner, 41-43 26837 - Mulazzano - Lodi (LO) Tel. +39 02 98879353 Fax +39 0298875273 e-mail: info@afsystems.it  4 Evaluation and verification system of the constancy of the VVCP performance:  5 European Assessment Document: European Technical Assessment ETA:  ETAG 018-4 December 2011 ETA 17/0890 of 26.12.2017	2	Intended use of the product:	Fire protection of ventilation ducts		
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26837 - Mulazzano - Lodi (LO) Tel. +39 02 98879353 Fax +39 0298875273 e-mail: info@afsystems.it  4 Evaluation and verification system of the constancy of the VVCP performance:  5 European Assessment Document: European Technical Assessment ETA:  ETAG 018-4 December 2011 ETA 17/0890 of 26.12.2017	3	Name, registered trademark and address of the manufacturer:	AF SYSTEMS s.r.l.		
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e-mail: info@afsystems.it  Evaluation and verification system of the constancy of the VVCP performance:  SYSTEM 1  European Assessment Document: European Technical Assessment ETA:  ETAG 018-4 December 2011 ETA 17/0890 of 26.12.2017			26837 - Mulazzano - Lodi (LO)		
4 Evaluation and verification system of the constancy of the VVCP performance:  5 European Assessment Document: European Technical Assessment ETA:  ETAG 018-4 December 2011 ETA 17/0890 of 26.12.2017			Tel. +39 02 98879353 Fax +39 0298875273		
performance:  SYSTEM 1  European Assessment Document: European Technical Assessment ETA:  ETAG 018-4 December 2011 ETA 17/0890 of 26.12.2017			e-mail: info@afsystems.it		
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European Technical Assessment ETA: ETA 17/0890 of 26.12.2017	_				
	5	European Assessment Document:	ETAG 018-4 December 2011		
Technical assessment body: TECNALIA RESEARCH & INNOVATION		European Technical Assessment ETA:	ETA 17/0890 of 26.12.2017		
		Technical assessment body:	TECNALIA RESEARCH & INNOVATION		

6 Declared performance:

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Features	Declared performance / harmonized te	
Reaction to fire	B-s1, d0 according to EN 13501-1,	
leaction to me	see ETA 17/0890 comma 3.1.1	
esistance to fire	El 120-180 (ve-ho o→i) S according EN 13501-3,	
	see ETA 17/0890 comma 3.1.2	
	No dangerous substances are contained	
Release of dangerous substances	according to dir. 67/548/EEC and reg. (EC) N° 1272/2008	
	see ETA 17/0890 comma 3.2.3	
Ourability and serviceability	<b>Z</b> <sub>1</sub> according to ETAG 018-4,	
Durability and serviceability	see ETA 17/0890 comma 3.6	

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) no. 305/2011, under the sole responsibility of the manufacturer identified above.

THIS DECLARATION OF PERFORMANCE IS ISSUED UNDER THE SOLE RESPONSABILITY OF THE

MANUFACTURER IDENTIFIED ABOVE

Signed for and on behalf of:

AF Systems srl

Riccardo Magnaghi Quality Manager Mulazzano, May 2018



echnical specification

AF Systems via Jenner, 41 26837 Mulazzano (LO) ITALIA

18 1292/CPR/063935

ETA 17/0890 26/12/2017 ETAG 018 Part 1-4

Fire Protective Products Part 1: General Part 4: Fire Protective Board, slab and mat products and kits

**AF FIREGUARD 3** 

See Declaration of Performance for relevant characteristic