

DECLARATION OF PERFORMANCE

1292/CPR/063935

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

AF FIREGUARD 3

EN

1	Product identification codes:	AF FIREGUARD 3										
2	Type number, batch, series or any other element that allows identification of the construction product in accordance with Article 11 (4):	See lot number printed on accompanying documents										
2	Intended use of the product:	Fire protection of ventilation ducts										
3	Name, registered trademark and address of the manufacturer:	AF SYSTEMS S.p.A. 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:	SYSTEM 1										
5	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										
6	Declared performance:	<table border="1" style="width: 100%;"> <thead> <tr> <th style="text-align: left;">Features</th> <th style="text-align: left;">Declared performance / harmonized technical specification</th> </tr> </thead> <tbody> <tr> <td>Reaction to fire</td> <td>B-s1, d0 according to EN 13501-1, see ETA 17/0890 comma 3.1.1</td> </tr> <tr> <td>Resistance to fire</td> <td>EI 120-180 (ve-ho o→i) S according EN 13501-3, see ETA 17/0890 comma 3.1.2</td> </tr> <tr> <td>Release of dangerous substances</td> <td>No dangerous substances are contained according to dir. 67/548/EEC and reg. (EC) N° 1272/2008 see ETA 17/0890 comma 3.2.3</td> </tr> <tr> <td>Durability and serviceability</td> <td>Z₁ according to ETAG 018-4, see ETA 17/0890 comma 3.6</td> </tr> </tbody> </table>	Features	Declared performance / harmonized technical specification	Reaction to fire	B-s1, d0 according to EN 13501-1, see ETA 17/0890 comma 3.1.1	Resistance to fire	EI 120-180 (ve-ho o→i) S according EN 13501-3, see ETA 17/0890 comma 3.1.2	Release of dangerous substances	No dangerous substances are contained according to dir. 67/548/EEC and reg. (EC) N° 1272/2008 see ETA 17/0890 comma 3.2.3	Durability and serviceability	Z₁ according to ETAG 018-4, see ETA 17/0890 comma 3.6
Features	Declared performance / harmonized technical specification											
Reaction to fire	B-s1, d0 according to EN 13501-1, see ETA 17/0890 comma 3.1.1											
Resistance to fire	EI 120-180 (ve-ho o→i) S according EN 13501-3, see ETA 17/0890 comma 3.1.2											
Release of dangerous substances	No dangerous substances are contained according to dir. 67/548/EEC and reg. (EC) N° 1272/2008 see ETA 17/0890 comma 3.2.3											
Durability and serviceability	Z₁ according to ETAG 018-4, see ETA 17/0890 comma 3.6											
7	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 S.p.A.**



Riccardo Magnaghi
Quality Manager
Mulazzano, May 2018

