## **DECLARATION OF PERFORMANCE**

1. Unique identification code of the product-type: 2. Intended use/es: 3. Manufacturer: 4. System/s of AVCP: 5. Designated standard / Approved body; certificate of constancy of performance:		KAMOUFLAGE     Smoke control shutter to be used in smoke control systems, in multi-compartment applications at fire temperatures, or in single-compartment applications.     Rf-Technologies NV, Lange Ambachtstraat 40, B-9860 Oosterzele     System 1     BS EN 12101-8:2011, Efectis UK/Ireland Ltd 2822; Efectis_2822_UKCA_CPR_0010											
							Declared performance according to BS EN 12101	-8:2011	(Fire resistance according to BS EN 136	66-10, classification according to BS EN 13501-4)			
							sential characteristics					Performance	
							ange	Product	Туре	Material	Installation	Classification	
							300x385 mm ≤ Kamouflage 1V ≤ 700x1075 mm; 350x385 mm ≤ Kamouflage 2V ≤ 1100x1105 mm	Kamouflage 60	Duct	Promatect L500 ≥ 30 mm	1	El 60 (v <sub>ed</sub> i ↔ o) S 1500 AA multi	
	Geoflam ≥ 30 mm												
	Geotec ≥ 30 mm												
	Tecniver ≥ 35 mm												
	Glasroc F V500 ≥ 35 mm												
	Exthamat ≥ 25 mm												
	Desenfire HD ≥ 25 mm												
Shaft	Concrete ≥ 70 mm												
	Masonry, concrete blocks, concrete ≥ 100 mm												
Kamouflage 120	Duct	Promatect L500 ≥ 40 mm	1	El 90 (v <sub>ed</sub> i ↔ o) S 1500 AA multi									
		Geoflam ≥ 35 mm											
		Tecniver ≥ 45 mm											
		Exthamat ≥ 30 mm											
		Desenfire THD ≥ 25 mm											
	Shaft	Concrete ≥ 70 mm											
		Masonry, concrete blocks, concrete ≥ 100 mm											
Kamouflage 120	Duct	Promatect L500 ≥ 50 mm	1	El 120 (v <sub>ed</sub> i ↔ o) S 1500 AA multi									
		Geoflam ≥ 45 mm											
		Geoflam Light ≥ 35 mm											
		Geotec ≥ 45 mm											
		Exthamat ≥ 35 mm											
		Tecniver ≥ 50 mm											
		Glasroc F V500 ≥ 50 mm											
		Desenfire HD ≥ 35 mm											
		Desenfire ≥ 45 mm											
		Desenfire STR ≥ 25 mm											
	Shaft	Masonry, concrete blocks, concrete ≥ 100 mm											

Nominal activation conditions/sensitivity: Pass - automatic activation Integrity (E) 60, 90 and 120 minutes Response delay (response time): closure time Pass - automatic activation Insulation (EI) 60, 90 and 120 minutes Operational reliability: cycling Smoke leakage (EIS) 300 cycles (no load) 60, 90 and 120 minutes Durability of response delay: Pass Mechanical stability (under E) Pass Durability of operational reliability: Pass Maintenance of cross section (under E) Pass Acrylic paint on the leaf and synthetic paint on the frame on the side not exposed to fire; Glued wall paper on the side not exposed to fire; ATOUT RAL 9010; ATOUT ALU; Approved accessories EASY-KAP or EASY-KGC mounting frame; with or without mastic seal High operational temperature (HOT 400/30): NPD (no performance determined) Signed for and on behalf of the manufacturer by:

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: Frank Verlinden, Head of Product Management

Verlinder Oosterzele, 01/11/2023

