

DECLARATION OF PERFORMANCE

UKCA_DoP_Rf-t_V14_EN ■ I-01/11/2023



1. Unique identification code of the product-type:	KAMOUFFLAGE P
2. Intended use/es:	Smoke control shutter to be used in smoke control systems, in multi-compartment applications at fire temperatures, or in single-compartment applications.
3. Manufacturer:	Rf-Technologies NV, Lange Ambachtstraat 40, B-9860 Oosterzele
4. System/s of AVCP:	System 1
5. Designated standard / Approved body; certificate of constancy of performance:	BS EN 12101-8:2011, Efectis UK/Ireland Ltd 2822; Efectis_2822_UKCA_CPR_0011
6. Declared performance according to BS EN 12101-8:2011	(Fire resistance according to BS EN 1366-10, classification according to BS EN 13501-4)

Essential characteristics					Performance
Range	Product	Type	Material	Installation	Classification
350x385 mm ≤ Kamouflage P 1V ≤ 700x775 mm; 550x1075 mm	Kamouflage 60 P	Duct	Promatect L500 ≥ 30 mm	1	EI 60 (h _{od} i ↔ o) S 1500 AA multi
			Geoflam ≥ 30 mm	1	
Geotec ≥ 30 mm			1		
Tecniver ≥ 35 mm			1		
Glasroc F V500 ≥ 35 mm			1		
Exthamat ≥ 25 mm			1		
Desenfire HD ≥ 25 mm			1		
Kamouflage 120 P	Duct	Promatect L500 ≥ 40 mm	1	EI 90 (h _{od} i ↔ o) S 1500 AA multi	
		Geoflam ≥ 35 mm	1		
		Tecniver ≥ 45 mm	1		
		Exthamat ≥ 30 mm	1		
		Desenfire THD ≥ 25 mm	1		
	Duct	Promatect L500 ≥ 50 mm	1	EI 120 (h _{od} i ↔ o) S 1500 AA multi	
		Geoflam ≥ 45 mm	1		
		Geoflam Light ≥ 35 mm	1		
		Geotec ≥ 45 mm	1		
		Tecniver ≥ 50 mm	1		
		Glasroc F V500 ≥ 50 mm	1		
		Exthamat ≥ 35 mm	1		
		Desenfire HD ≥ 35 mm	1		
		Desenfire ≥ 45 mm	1		
Desenfire STR ≥ 25 mm	1				

Designated standard
BS EN 12101-8:2011

1 Type of installation: in duct/shaft-mounted 0/90°/180°/270°



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	300 cycles (no load)	Smoke leakage (EIS)	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
Approved accessories	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; KAP mounting frame		
High operational temperature (HOT 400/30):	NPD (no performance determined)		

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



Oosterzele, 01/11/2023