

DECLARATION OF PERFORMANCE

CE_DoP_Rf-t_V14_EN ■ I-01/11/2023

1. Unique identification code of the product-type:	KAMOUFLAGE 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. Harmonised standard / European Assessment Document; notified body / European Technical Assessment, Technical Assessment Body, notified body; certificate of constancy of performance:	EN 12101-8:2011, Efectis with identification number 1812; Efectis_1812_CPR_1043
6. Declared performance according to EN 12101-8:2011	(fire resistance according to EN 1366-10, classification according to EN 13501-4)

Essential characteristics				Performance	
Range	Product	Type	Material	Installation	
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	
		Duct	Desenfire THD ≥ 25 mm	1	EI 120 (h _{od} i ↔ o) S 1500 AA multi
			Promatect L500 ≥ 50 mm	1	
			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				

Harmonised standard
EN 12101-8:2011

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



Nominal activation conditions/sensitivity:	Pass - automatic activation
Response delay (response time); closure time	Pass - automatic activation
Operational reliability: cycling	300 cycles (no load)
Durability of response delay:	Pass
Durability of operational reliability:	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

Frank Verlinden

Oosterzele, 01/11/2023

