DECLARATION OF PERFORMANCE

1. Unique identification code of the product-type:	**KAMOUFLAGE MP**
2. Intended use/es:	Smoke control damper 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_1646
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**	**Classification**
350x385 mm ≤ Kamouflage 1V MP ≤ 700x1075 mm	Kamouflage 60 MP	Duct	Promatect L500 ≥ 30 mm	1	EI 60 (v_{ed} i ↔ o) S 1500 C10000 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 ≥ 90 mm		
			Masonry, concrete blocks, concrete ≥ 100 mm		
	Kamouflage 120 MP	Duct	Promatect L500 ≥ 40 mm	1	EI 90 (v_{ed} i ↔ o) S 1500 C10000 AA multi
			Geoflam ≥ 35 mm		
			Tecniver ≥ 45 mm		
			Exthamat ≥ 30 mm		
			Desenfire THD ≥ 25 mm		
		Shaft	Concrete ≥ 90 mm		
			Masonry, concrete blocks, concrete ≥ 100 mm		
	Kamouflage 120 MP	Duct	Promatect L500 ≥ 50 mm	1	EI 120 (v_{ed} i ↔ o) S 1500 C10000 AA multi
			Geoflam ≥ 45 mm		
			Geoflam Light ≥ 35 mm		
			Geotec ≥ 45 mm		
			Tecniver ≥ 50 mm		
			Glasroc F V500 ≥ 50 mm		
			Exthamat ≥ 35 mm		
			Desenfire HD ≥ 35 mm		
			Desenfire ≥ 45 mm		
			Desenfire STR ≥ 25 mm		
		Shaft	Masonry, concrete blocks, concrete ≥ 100 mm		

Harmonised standard EN 12101-8:2011

1   Type of installation: in duct/shaft-mounted 0/180°. Minimal in-between distances authorised.

max 4
max 2

Nominal activation conditions/sensitivity:	Pass - automatic activation
Response delay (response time): closure time	Pass - automatic activation
Operational reliability: cycling	10000 cycles (no load)
Durability of response delay:	Pass
Durability of operational reliability:	Pass
Approved accessories	EASY-KAP ME/MP or EASY-KGC ME/MP mounting frame; motor VA MP MEC
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, 01/12/2023