1. Unique identification code of the product-type:	KAMOUFLAGE ME			
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. Designated standard / Approved body; certificate of constancy of performance:	BS EN 12101-8:2011, Efectis UK/Ireland Ltd 2822; Efectis_1812-CPR-1724			
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	Туре	Material	Installation	Classification
350x385 mm ≤ Kamouflage 1V ME ≤ 700x1075 mm	Kamouflage 60 ME	Duct	Promatect L500 ≥ 30 mm	1	El 60 (v <sub>ed</sub> i ↔ o) S 1500 C300 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 ME	Duct	Promatect L500 ≥ 40 mm	1	El 90 (v <sub>ed</sub> i ↔ o) S 1500 C300 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 ME	Duct	Promatect L500 ≥ 50 mm	1	El 120 (v <sub>ed</sub> i ↔ o) S 1500 C300 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		

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

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	EASY-KAP ME/MP or EASY-KGC ME/MP mounting frame; motor KAM ME 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

