

DECLARATION OF PERFORMANCE

CE_DoP_Rf-t_V36_EN ■ C-01/10/2025

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|--|--|--|--|--|
| 1. Unique identification code of the product-type: | KAMOUFLAGE AP | | | |
| 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-2216 | | | |
| 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 AP ≤ 700x1165 mm | Kamouflage 60 AP | Duct | Promatect L500 ≥ 30 mm | 1 | El 60 (v _{ed} i ↔ o) S 1000 C10000 AA multi |
| | | | Geoflam ≥ 30 mm | | |
| | | | Geotec ≥ 30 mm | | |
| | | | Tecniver ≥ 35 mm | | |
| | | | Glasroc F V500 ≥ 35 mm | | |
| | | | Exthamat ≥ 30 mm | | |
| | | Shaft | Masonry, concrete blocks, concrete ≥ 100 mm | 2 | El 60 (v _{ew} i ↔ o) S 1000 C10000 AA multi |
| | | | Masonry, concrete blocks, concrete ≥ 100 mm | | |
| | | Rigid wall | Masonry, concrete blocks, concrete ≥ 100 mm | 2 | El 90 (v _{ew} i ↔ o) S 1000 C10000 AA multi |
| | | | Masonry, concrete blocks, concrete ≥ 100 mm | | |
| Kamouflage 120 AP | Kamouflage 120 AP | Duct | Promatect L500 ≥ 30 mm | 1 | El 90 (v _{ed} i ↔ o) S 1000 C10000 AA multi |
| | | | Geoflam ≥ 35 mm | | |
| | | | Tecniver ≥ 45 mm | | |
| | | | Exthamat ≥ 30 mm | | |
| | | | Masonry, concrete blocks, concrete ≥ 100 mm | 2 | El 90 (v _{ew} i ↔ o) S 1000 C10000 AA multi |
| | | | Masonry, concrete blocks, concrete ≥ 100 mm | | |
| Kamouflage 120 AP | Kamouflage 120 AP | Duct | Promatect L500 ≥ 30 mm | 1 | El 120 (v _{ed} i ↔ o) S 1000 C10000 AA multi |
| | | | Geoflam ≥ 45 mm | | |
| | | | Geoflam Light ≥ 35 mm | | |
| | | | Geotec ≥ 45 mm | | |
| | | | Tecniver ≥ 50 mm | | |
| | | | Glasroc F V500 ≥ 50 mm | | |
| 1 | | Shaft | Exthamat ≥ 35 mm | 2 | El 120 (v _{ew} i ↔ o) S 1000 C10000 AA multi |
| | | | Masonry, concrete blocks, concrete ≥ 100 mm | | |
| | | Rigid wall | Masonry, concrete blocks, concrete ≥ 100 mm | | |
| | | | Masonry, concrete blocks, concrete ≥ 100 mm | | |

1 Type of installation: in duct/shaft-mounted 0/180°. Minimal in-between distances authorised. Duct mounted ('d'). All duct installations are besides "d" also "w"-classified according MVV-TB: El tt (v_{edw} h_{odw} i ↔ o) ...



2 Type of installation: built-in 0°/180°. In compartment boundary (wall, 'w').



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|--|---|
| 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 | 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; EASY-KAP AP or EASY-KGC AP mounting frame; Option Black |
| 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:
Duchan Laplace, R&D Manager





Oosterzele, 01/10/2025

Harmonised standard
EN 12101-8:2011