## **DECLARATION OF PERFORMANCE**

## UKCA\_DoP\_Rf-t\_C7\_EN = F-01/01/2024

1. Unique identification cod	e of the product-type	2	CU2-15						
2. Intended use/es:			Rectangular fire damper to be used in conjunction with partitions to maintain fire compartments in heating, ventilating and air conditioning installations.						
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 15650:2010, BCCA with identification number 0749; 2822-UKCA-CPR-0058						
6. Declared performance according to BS EN 15650:2010			(Fire resistance according to BS EN 1366-2 and classifications according to BS EN 13501-3)						
Essential characteristics	-							Performance	
Range	Туре	Wall		Sealing			Installation	Classification	
200x200 mm ≤ CU2-15 ≤ 1200x800 mm	Rigid wall	Reinforced concrete ≥ 110 mm		Mortar			1	El 120 (v <sub>e</sub> i ↔ o) S - (1500 Pa)	_
1 Type of installation: built-in 0/180°									Designated standard BS EN 15650:2010
Nominal activation conditions/sensitivity: Pass					Integrity (E)	120 minutes	120 minutes		
Response delay (response time): closure time Pass					Insulation (EI)	120 minutes			nda :20
			0 cycles; B(L)F(T) - 10000 cycles; BFL(T) - 10000 cycles; 10000 cycles; ONE-X - 10000 cycles; UNIQ - 10000 cycles		Smoke leakage (EIS)	120 minutes		10	
Durability of response delay:		Pass				Pass			
Durability of operational reliability:		Pass		Maintenance of cross section (under E)	Pass				
Protection against corrosion according to EN 60068-2-52: Pass									
Damper casing leakage according to EN 1751: $\geq$ class B									
The performance of the produ	uct identified above is	s in conformity with the set of declared	performance/s. This declaration o	f		Sian	ed for and on I	pehalf of the manufacturer by:	

performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Frank Verlinden, Head of Product Management

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Oosterzele, 01/01/2024