Construction Products Regulation Declaration of Performance (DoP) According to Annex III of the Regulation (EU) No 305/2011

DoP No. RESPONDER24CPR2012151



From 1 July 2013, CE Marking of Construction Products covered by harmonised European Standards is mandatory.

This product is CE marked by UK Assessment Body 1720. The CE mark will be changed during 2021 to UKCA mark for use on the UK market. See section 8.

- Unique identification code of the product/type: Responder 24 (ETS.18314) Electromagnetic Hold Open Swing-free Door Closer
- Re-order Code allowing identification of the construction product as required under Article 11(4) of CPR: RESPONDER 24
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

For use on fire and smoke compartmentation doors, when fitted and maintained in accordance with the manufacturers instructions.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11 (5):

Rutland UK, Whittington Way, Chesterfield, S41 9AG, UK

5. Where applicable. Name and contact address of authorised representative whose mandate covers the tasks specified in Article 12(2):

N/A

6. System or systems of assessment and verification of constancy of performamnce of the construction product as set out in CPR, Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN 1155:1997+A1:2002/AC:2006

8.1 Notified body

IFCC, Park Street Business Centre, 20 Park Street, Princes Risborough, HP27 9AH Notified body No. 1720

8.2 ID Certificate

1720-CPR-0230 (CE mark will be replaced by UKCA mark during 2021)

9. Declared performance

Conditioning:

> Power size 4 in Standard arm (Fig 1 Pull-side) regular fixing application with adjustable closing and latch speed

Essential Characteristics	Performance	Harmonised Technical
		Specification
Self-closing (5.1.1 General)	·	
Instruction for Installation	Yes	
5.1.1 Limitation of angle of		
opening	Pass	
5.1.2 Angle of release	Pass	
5.1.3 Not possible to inhibit the		
release	Pass	
5.1.4 Supply voltage	Pass	
5.1.5 External electrical	Pass	
connection		
	Pass	
5.1.6 Inlet for external wiring		
5.2.1 General		
5.2.2 Electrical release	Pass	
5.2.3 Door closing device		
requirements	Pass	
5.2.4 Durability	Pass	
5.2.5 Angle of hold open	not to be less than 65°	
5.2.6 Manual release	Pass	EN 1155:1997+A1:2002/AC:2006
5.2.7 Continues hold open	Pass	
5.2.8 Overload performance	Pass	
5.2.9 Delayed release	NPD	
5.2.10 Electrical performance	Pass	
5.1.11 Temperature rise	Pass	
5.2.12 Damage	Pass	1
5.2.13 Fire / smoke	Grade 1	1
5.2.14.1 Corrosion	0	1
5.2.14.2 Corrosion	Pass	1
Dangerous Substances Annex		1
ZA3	Pass: the materials in the door	
	closer do not contain or release	
	any dangerous substances in	
	excess of the maximum levels	
	specified in existing European	
	material standards or any	
	, national regulations (1)	

> Power size 3 in Parallel arm (Fig 66 Push-side) fixing application, with adjustable closing speed

Essential Characteristics	Performance	Harmonised Technical
		Specification
Self-closing (5.1.1 General)		
Instruction for Installation	Yes	
5.1.1 Limitation of angle of		
opening	Pass	
5.1.2 Angle of release	Pass	
release	Pass	
5.1.4 Supply voltage	Pass	
5.1.5 External electrical	Pass	
connection		
5.1.6 Inlet for external wiring	Pass	
5.2.1 General		1
5.2.2 Electrical release	Pass	
5.2.3 Door closing device		1
requirements	Pass	
5.2.4 Durability	Pass	
5.2.5 Angle of hold open	not to be less than 65°	1
5.2.6 Manual release	Pass	
5.2.7 Continues hold open	Pass	1
5.2.8 Overload performance	Pass	EN 1155:1997+A1:2002/AC:2006
5.2.9 Delayed release	NPD	-
5.2.10 Electrical performance	Pass	
5.1.11 Temperature rise	Pass	
5.2.12 Damage	Pass	
5.2.13 Fire / smoke	Grade 1	
5.2.14.1 Corrosion	0	
5.2.14.2 Corrosion	Pass	
Dangerous Substances Annex	Pass: the materials in the door	1
ZA3	closer do not contain or release	
	any dangerous substances in	
	excess of the maximum levels	
	specified in existing European	
	material standards or any	
	national regulations (1)	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This Declaration of Performance is issued under the sole responsibility of the manufacturer identifield in point 4.

Signed for an behalf of the manufacturer:

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Neil Smith (Technical Manager)

Place and date of issue Chesterfield, UK. 15.12.2020.