



Construction Products Regulation

Declaration of Performance

According to Annex 111 of the Regulation (EU) No 305/2011

No. 1942-CPR-44-0111-18-01

Name of the Product: Responder 24 (ETS 18314)

From 1st July 2013, CE Marking of construction products covered by harmonised European Standards is mandatory.

Rutland is committed to exceed the requirements to ensure our customers are confident with their new obligations and responsibilities.

1. Unique identification code of the product-type:

Responder 24 Overhead Electromagnetic Door Closer

2. Type, Batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

Responder 24 fixed size 4 Power Electromagnetic Door Closer

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/smoke compartmentation doors when fitted in accordance with the supplied fitting instructions.

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

Rutland Trading Co Ltd, Whittington Way, Chesterfield, S41 9AG, United Kingdom.

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

N/A

6. System or systema of assessment and verification o constancy of performance 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:

BSEN 1155:1997 + A:2002

The notified body No: 1942 issued the CE certificate – full code:1942-CPR-44-0111-18-01

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not relevant

9. Declared performance

Conditioning:

> Size4 in Standard fixing position with adjustable Latch Action only

Essential Characteristics	Performance	Harmonised Technical Specification
5.1.1 Instructions for installation	Pass	
5.1.1 Limitation of angle of opening	Pass	
5.1.2 Angle of release	Pass	
5.1.3 Not possible to inhibit release	Pass	
5.1.4 Supply voltage		
Self Closing (5.2.1 General)	Performance requirements	EN1155:1997/ A:2002
5.2.2 Electrical Releases	Pass	
5.2.3 Closing Moment	Pass	
5.2.4 Durability	Pass	
5.2.5 Angle of hold Open	Pass	
5.2.6 Manual releases	Pass	
5.2.7 Continuous hold open	Pass	
5.2.8 Overload performance	Pass	
5.2.9 Delayed Release	N/A	
5.2.10 Electrical	Pass	

performance		
5.2.11 Temperature rise	Pass	
5.2.12 Damage	Pass	
5.2.13 Additional requirements for fire door closers	Pass	
5.2.14 Corrosion resistance	yes	
5.2.16 Zero position (double action closers only)	N/A	
7.2.3 Settleback	Pass	
8 Marking	Pass	
Essential Characteristics	Performance	Harmonised Technical Specification
Annex A	Additional requirements for door closing devices intended for use on fire/smoke door assemblies	EN1155:1997/ A:2002
Dangerous Substance Annex ZA3	If a reference to dangerous substance is added in the table ZA.1, the following claim is suggested: Pass: the material in the hinge do not contain or release any dangerous substance in excess of the maximum levels specified in existing European material standards or any national regulation (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 identified in point 4.

Signed for and on behalf of the manufacturer by:

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Mark Hughes (Technical Manager)

Mark Hughes

Issued by Rutland (S41 9AG) on 06/06/18
 (Place and date of issue) (signature)