

CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

DoP Number: DC00013

1. Unique identification code of the product-type:

600 series to include 613, 614, 615 & 616

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

600 Single Action Electromagnetic Hold Open Surface Mounted Scissor Arm Door Closer

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

For use on fire and smoke compartmentation doors, when fitted in accordance with the manufacturer's fitting instructions

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

Freeman and Pardoe Tything Road, Arden Forest Industrial Estate, Alcester, Warwickshire, B49 6ES 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 systems of assessment and verification of 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 harmonised standard.

En 1155: 1997:+ A1: 2002 Notified Body No 2812 issued the E.C. Certificate

8. European Technical Assessment:

N/A

Performance	Harmonised technical Specification
Pass	EN 1155:1997 + A1:2002
1 400	
Pass	
Pass	
Pass	
Pass - Release within 3 s	
EN 1154 For 613 & 614 see D.O.P. for 400 series For 615 & 616 see D.O.P. for 500 series	
25K cycles –electrical switched	
Greater than 65°	1
Excess of 120 Nm]
Pass - movement not more than 2° over 48 hours	
Pass	
less than 30 s	
5.2.7. and 5.2.9. verified at +/- 15% rated voltage	
At 15% rated voltage, operating coils/windings not more than 50°C; terminals and exposed surfaces not more than 25°	
Pass	
Grade 1	
Performance	Harmonised technical Specification
Grade 3: 96 hours	EN 1155:1997 + A1:2002
The materials in the product(s) do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material	
	Pass Pass - Release within 3 s EN 1154 For 613 & 614 see D.O.P. for 400 series For 615 & 616 see D.O.P. for 500 series 25K cycles -electrical switched 25K cycles -electrical Greater than 65° Excess of 120 Nm Pass - movement not more than 2° over 48 hours Pass - movement not more than 2° over 48 hours Pass Any delay function adjustable to less than 30 s 5.2.7. and 5.2.9. verified at +/- 15% rated voltage At 15% rated voltage, operating coils/windings not more than 50°C; terminals and exposed surfaces not more than 25° Pass Grade 1 Performance Grade 3: 96 hours Pass The materials in the product(s) do not contain or release any dangerous substances in excess of the maximum levels specified in

D ~

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 manufacture identified in point 4.

Signed for and on behalf of the manufacturer by:.... ______

MR RHODRI DAVIES DIRECTOR Freeman and Pardoe Tything Road, Arden Forest Industrial Estate, Alcester, Warwickshire, B49 6ES United Kingdom Date of issue: 07/05/13