

EXIDOR

CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

DoP Number: **DoP_EDC-0064-01**

Issue: 3

- 1. Unique identification code of the product-type:**
4800 Overhead Door Closer.
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4) of the CPR:**
4800.
- 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 compartment doors.
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):**

EXIDOR LIMITED, PROGRESS DRIVE, CANNOCK, STAFFS, WS11 0JE, UK
- 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 Annex V:**

System 1
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:**

Standard: EN1154: 1996 + A1: 2002
Notified certification body No.1121.
Certificate of Constancy of Performance: 1121-CPD-AD0064
- 8. European Technical Assessment :**

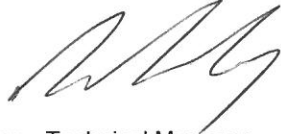
N/A

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Self Closing		EN 1154:1996:A1:2002
5.2.1 General		
Application	Door Mount Pull (Fig 1)	
5.2.2 Durability	500,000	
5.2.3 Closing moment	Pass Size 3 / 4	
5.2.4 Opening moment	Pass Size 3 / 4	
5.2.5 Efficiency	>50% Size 3 >60% Size 4	
5.2.6 Closing time	Pass	
5.2.7 Angle of operation	Grade 4 180°	
5.2.8 Overload performance	Pass	
5.2.9 Temperature dependence	-15°C to + 40°C	
5.2.10 Fluid leakage	Pass	
5.2.11 Damage	Pass	
5.2.12 Latch control	Pass	
5.2.13 Backcheck	n/a	
5.2.14 Delayed action	n/a	
5.2.15 Adjustable closing force	Pass	
5.2.16 Zero position (double action closers only)	n/a	
5.2.18 Fire/smoke doors	Pass	
Durability of Self Closing.		
5.2.2 Durability	500,000	
5.2.17.1 Corrosion	Grade 3 (96 Hours)	
5.2.17.2 Corrosion	Pass	
Control of Dangerous substances		
Annex ZA3	PASS	

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:



Robin Darby – Technical Manager
Date of Issue: 03/02/2016

Exidor Limited
Progress Drive
Cannock
Staffordshire
WS11 0JE
United Kingdom



CONSTRUCTION PRODUCTS REGULATION 2011
DECLARATION OF PERFORMANCE

DoP Number: **DoP_EDC-0064-02**

Issue: 3

1. Unique identification code of the product-type:

4800 Overhead Door Closer.

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

4800.

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 compartment doors.

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

EXIDOR LIMITED, PROGRESS DRIVE, CANNOCK, STAFFS, WS11 0JE, UK

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 Annex V:

System 1

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

Standard: EN1154: 1996 + A1: 2002

Notified certification body No.1121.

Certificate of Constancy of Performance: 1121-CPD-AD0064

8. European Technical Assessment :

N/A

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Self Closing		EN 1154:1996:A1:2002
5.2.1 General		
Application	Parallel Arm (Fig 66)	
5.2.2 Durability	500,000	
5.2.3 Closing moment	Pass Size 4	
5.2.4 Opening moment	Pass Size 4	
5.2.5 Efficiency	>65% Size 4	
5.2.6 Closing time	Pass	
5.2.7 Angle of operation	Grade 4 180°	
5.2.8 Overload performance	Pass	
5.2.9 Temperature dependence	-15°C to + 40°C	
5.2.10 Fluid leakage	Pass	
5.2.11 Damage	Pass	
5.2.12 Latch control	Pass	
5.2.13 Backcheck	n/a	
5.2.14 Delayed action	n/a	
5.2.15 Adjustable closing force	Pass	
5.2.16 Zero position (double action closers only)	n/a	
5.2.18 Fire/smoke doors	Pass	
Durability of Self Closing.		
5.2.2 Durability	500,000	
5.2.17.1 Corrosion	Grade 3 (96 Hours)	
5.2.17.2 Corrosion	Pass	
Control of Dangerous substances		
Annex ZA3	PASS	

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.

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