

CONSTRUCTION PRODUCTS REGULATION 2011
DECLARATION OF PERFORMANCE

DoP Number: DC00003

1. Unique identification code of the product-type:

325 VP Backcheck

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:

300 V/P Single action surface mounted 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. Please give the Notified Body Number

EN 1154: 1996: A1:2002 Notified Body No. 2812 issued the EC Certificate

8. European Technical Assessment:

N/A

9. Declared performance

Essential characteristic Self Closing	Performance	Harmonised technical Specification
5.2.1. General		EN 1154:1996:A1:2002
Application (o/hd door closer	Door Mount Pull Side (Fig. 1)	
5.2.2. Durability	500,000 test cycles	
5.2.3. Closing moment	Pass size 2 TO 5	
5.2.4. Opening moment	Pass size 2 TO 5	
5.2.5. Efficiency	More than 65% size 5 More than 60% size 4 More than 55% size 3 More than 50% size 2	
5.2.6. Closing time	Pass	
5.2.7. Angles of operation	Grade 3, 167°	
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	
5.1.12 Latch control	Pass	
5.1.13. Backcheck	Pass	
5.1.14 Delayed closing	N/A	
5.1.15. Adj closing force	Pass	
5.1.16. Zero position (double action only)	N/A	
5.1.18 Fire/smoke doors	Pass see other documents for details	
Essential characteristic Durability of Self closing	Performance	Harmonised technical specification
5.2.2. Durability	500,000 test cycles	
5.2.17.1 Corrosion	GRADE 3	
5.2.17.2. Corrosion	Pass	
Dangerous Substances Annex ZA3	The materials in the products(s) do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.	

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 20/02/2013

CONSTRUCTION PRODUCTS REGULATION 2011
DECLARATION OF PERFORMANCE

DoP Number: DC00005

1. Unique identification code of the product-type:

325 VP Backcheck

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:

300V/P Single action surface mounted 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. Please give the Notified Body Number

EN 1154: 1996: A1:2002 Notified Body No. 2812 issued the EC Certificate

8. European Technical Assessment:

N/A

9. Declared performance

Essential characteristic Self Closing	Performance	Harmonised technical Specification
5.2.1. General		EN 1154:1996:A1:2002
Application (o/hd door closer	Door Mount Push Side (Fig. 6/66)	
5.2.2. Durability	500,000 test cycles	
5.2.3. Closing moment	Pass size 1 - 3	
5.2.4. Opening moment	Pass size 1 - 3	
5.2.5. Efficiency	More than 55% size 3 More than 50% size 2 More than 50% size 1	
5.2.6. Closing time	Pass	
5.2.7. Angles of operation	Grade 3, 115°	
5.2.8. Overload performance	Pass	
5.2.9. Temperature dependence	-15°C T0 + 40°C	
5.2.10. Fluid leakage	Pass	
5.2.11. Damage	Pass	
5.1.12 Latch control	Pass	
5.1.13. Backcheck	Pass	
5.1.14 Delayed closing	N/A	
5.1.15. Adj closing force	Pass	
5.1.16. Zero position (double action only)	N/A	
5.1.18 Fire/smoke doors	Pass see other documents for details	
Essential characteristic Durability of Self closing	Performance	Harmonised technical specification
5.2.2. Durability	500,000 test cycles	
5.2.17.1 Corrosion	GRADE 3	
5.2.17.2. Corrosion	Pass	
Dangerous Substances Annex ZA3	The materials in the products(s) do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.	

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.

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Date of Issue 20/02/2013

CONSTRUCTION PRODUCTS REGULATION 2011
DECLARATION OF PERFORMANCE

DoP Number: DC00006

1. Unique identification code of the product-type:

325 VP

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:

300 V/P Single action surface mounted 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. Please give the Notified Body Number

EN 1154: 1996: A1:2002 Notified Body No. 2812 issued the EC Certificate

8. European Technical Assessment:

N/A

9. Declared performance

Essential characteristic Self Closing	Performance	Harmonised technical Specification
5.2.1. General		EN 1154:1996:A1:2002
Application (o/hd door closer	Transom Mount Push Side (Fig. 61)	
5.2.2. Durability	500,000 test cycles	
5.2.3. Closing moment	Pass size 1 - 5	
5.2.4. Opening moment	Pass size 1 - 5	
5.2.5. Efficiency	More than 65% size 5 More than 60% size 4 More than 55% size 3 More than 50% size 2 More than 50% size 1	
5.2.6. Closing time	Pass	
5.2.7. Angles of operation	Grade 3, 110°	
5.2.8. Overload performance	Pass	
5.2.9. Temperature dependence	-15°C T0 + 40°C	
5.2.10. Fluid leakage	Pass	
5.2.11. Damage	Pass	
5.1.12 Latch control	Pass	
5.1.13. Backcheck	N/A	
5.1.14 Delayed closing	N/A	
5.1.15. Adj closing force	Pass	
5.1.16. Zero position (double action only)	N/A	
5.1.18 Fire/smoke doors	Pass see other documents for details	
Essential characteristic Durability of Self closing	Performance	Harmonised technical specification
5.2.2. Durability	500,000 test cycles	
5.2.17.1 Corrosion	GRADE 3	
5.2.17.2. Corrosion	Pass	
Dangerous Substances Annex ZA3	The materials in the products(s) do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.	

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.

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