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## CERTIFICATE OF APPROVAL

### No CF 111

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This is to certify that, in accordance with  
TS00 General Requirements for Certification of Fire Protection Products  
The undermentioned products of

## ALLEGION (UK) LIMITED

35 Rocky Lane, Aston, Birmingham,  
B6 5RQ United Kingdom  
+44 (0) 121 380 2400

Have been assessed against the requirements of the Technical Schedule(s)  
denoted below and are approved for use subject to the conditions  
appended hereto:

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#### CERTIFIED PRODUCT

Briton 2000 and 2100 Series  
Overhead Door Closers.

#### TECHNICAL SCHEDULE

TS 34 - The Contribution of  
Controlled Door Closing  
Devices and Accessories to  
Fire Resisting Doorsets

Signed and sealed for and on behalf of Warringtonfire Testing and Certification Limited

Paul Duggan  
Certification Manager

Issued: 30<sup>th</sup> November 1998  
Reissued: 4<sup>th</sup> February 2026  
Valid to: 29<sup>th</sup> November 2030



## CERTIFICATE No CF 111 ALLEGION (UK) LIMITED

1. This certification is provided to the client for their own purposes, and we cannot opine on whether it will be accepted by Building Control authorities or any other third parties for any purpose.
2. This approval relates to the following door closing devices and configurations:

Briton Product References	Table 1						
	Link-arms			Slide arms			
	Projecting arm (Fig. 1) Body door mounted on pull face	Projecting arm (Fig. 61) Body transom mounted on push face	Parallel arm (Fig. 6) Body door mounted on push face	Body door mounted on pull face	Body transom mounted on push face	Body door mounted on push face	Body transom mounted on pull face
2003	✓	✓	✓	✗	✗	✗	✗
2003V	✓	✓	✓	✗	✗	✗	✗
2130B.C	✓	✓	✓	✗	✗	✗	✗

**Key:** ✓ - approved                      ✗ - Not approved

*Note: Where alternative arms for non-fire applications are included within the packaging, the use of these components on fire resisting door assemblies will invalidate the certification.*

3. This approval relates to their use with the following door assemblies: -

**Code ITT - 20 minute to 120 minute door assemblies door assemblies incorporating intumescent perimeter seals and consisting of timber faced and edged leaves with timber or cellulosic cores, hung in timber or cellulosic frames.**

**Code MM/IMM - 20 to 240 minute door assemblies, fully-insulated for the required classification period as defined by EN1634-1 or BS476-22, consisting of predominantly steel leaves, hung in steel frames without or with intumescent seals.**

**Code MM/IMM - 20 to 240 minute door assemblies, uninsulated for the required classification period as defined by EN1634-1 or BS476-22, consisting of predominantly steel leaves, hung in steel frames without or with intumescent seals; with closers fitted to the fire risk face only\***

***\*The closer must not be used in this application where a specific direction of fire exposure for the doorset cannot be identified***

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4. The closers are approved on the basis of:
  - i) Initial type testing to EN1154 and BS EN 1634-1
  - ii) An appraisal against TS34
  - iii) Certification of quality management system
  - iv) Inspection and surveillance of factory production control
  - v) On-going audit testing in accordance with EN 1154 requirements
5. This approval is applicable only to the specified closers when mounted in the applications stated later under the classification codes section of this certificate and used with door assemblies that are CERTIFIRE approved or have achieved the appropriate fire resistance performance when tested at a laboratory accredited to IS/IEC 17025 (under International Laboratory accreditation Cooperation (ILAC) membership), in accordance with BS 476: Part 22: 1987 and/or BS EN 1634:1, and having power ratings appropriate to the leaf sizes subject to a minimum size 3 (as specified in BS EN 1154).
6. Where the closer body is transom mounted the closer shall be fitted directly to the frame head, and the frame head shall be increased in height to accommodate the full closer body.
7. The closers shall be fixed to ITT doorsets with screws supplied by the closer manufacturer. Bolt-through fixings shall not be used.
8. Where the closers are fitted to door leaves or frames that are manufactured from mineral composite-based materials, or low-density cellulosic-based material, the door assembly shall have previously been shown capable of accommodating the installation of closers at the head of the doorset, without detriment to the door assembly's performance.
9. ITT doorsets shall be installed in accordance with BS 8214.
10. The approval relates to on-going production. The product and/or its immediate packaging are identified with the manufacturer's name, the product name or number, the CERTIFIRE name or name and mark, together with the CERTIFIRE certificate number and application where appropriate

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11. The following tables show acceptable doorset types and fire resistance periods:

Class	Approved Door Type			
	IMM	MM	ITT	ITM
<b>BS476-22</b>				
20	✓*#	✓*#	✓	✗
30	✓*#	✓*#	✓	✗
60	✓*#	✓*#	✓	✗
90	✓*#	✓*#	✓	✗
120	✓*#	✓*#	✓	✗
240	✓*#	✓*#	✗	✗
<b>EN1634-1</b>				
Integrity	IMM	MM	ITT	ITM
20	✓#	✓#	✓	✗
30	✓#	✓#	✓	✗
60	✓#	✓#	✓	✗
90	✓#	✓#	✓	✗
120	✓#	✓#	✓	✗
240	✓#	✓#	✗	✗
Integrity/insulation	IMM	MM	ITT	ITM
20	✓*	✓*	✓	✗
30	✓*	✓*	✓	✗
60	✓*	✓*	✓	✗
90	✓*	✓*	✓	✗
120	✓*	✓*	✓	✗
240	✓*	✓*	✗	✗

**Key:**

- ✓ - approved
- ✗ - Not approved
- ✓\* - Fully-insulated steel-based doors and frames only
- ✓# - Fitted to the fire risk face only of Uninsulated steel-based doors and frames only
- ✓\*# - Fitted to Fully-insulated steel-based doors and frames, or the fire risk face only of Uninsulated steel-based doors and frames

*Paul Duggan*

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12. Doors are categorised as the following types:

**Code ITT - 20 minute to 120 minute door assemblies door assemblies incorporating intumescent perimeter seals and consisting of timber faced and edged leaves with timber or cellulosic cores, hung in timber or cellulosic frames.**

**Code ITM - 20 minute to 120 minute door assemblies door assemblies incorporating intumescent perimeter seals and consisting of timber faced and edged leaves with timber or cellulosic cores, hung in steel frames.**

**Code MM - 20 to 240 minute door assemblies consisting of uninsulated or insulated predominantly steel leaves, hung in steel frames without intumescent seals.**

**Code IMM - 20 to 240 minute door assemblies consisting of uninsulated or insulated predominantly steel leaves, hung in steel frames with intumescent seals.**

#### Scope of Approval:

- Doors may not include uninsulated glass above 20% of their total area. Uninsulated glass shall not be included directly beneath the door closer body
- All closer models are only approved in the fitting applications detailed with their classification codes.
- The closers may not be fitted to timber doorsets without perimeter intumescent fire seals to the frame rebate or door edge.
- Closers are approved for use on both sides of fully insulated steel-based doorsets as defined by EN1634-1 or BS476-22
- Closers are approved for use on uninsulated steel-based doors and frames on the fire risk face only. The closer must not be used in this application where a specific direction of fire exposure for the doorset cannot be identified
- Mechanical Hold open option is not approved.

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- The following functions are supported by this certification:

Table 3				
Closer Ref.	Applications	Latch Control	Backcheck	Delayed-Action
2003	Projecting arm (Fig. 1) Body door mounted on pull face and (Fig. 61) Body transom mounted on push face	Yes	No	No
2003	Parallel arm (Fig. 6) Body door mounted on push face	No	No	No
2003V	All in Table 1	Yes	Yes	No
2130B.C	All in Table 1	Yes	Yes	No

### Classification codes

This approval provides the following EN1154 classification for the closers listed above:

**Briton 2003** - Mounted in regular (Figure 1):

4	8	3	1	1	3
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**Briton 2003** - Transom mount push side (Figure 61) and Parallel arm (Figure 6) positions:

3	8	3	1	1	3
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**Briton 2003V** - Mounted in regular (Figure 1) position only:

4	8	4 2	1	1	3
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**Briton 2003V** - Parallel arm (Figure 6) position only:

3	8	3 1	1	1	3
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**Briton 2003V** - Transom mount push side (Figure 61) position only:

3	8	4 2	1	1	3
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#### Classification codes – Cont'd:

**Briton 2130B.C** - Mounted in regular (figure 1) and transom (Figure 61) position:

4	8	6 2	1	1	3
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**Briton 2130B.C** - Mounted in parallel arm (Figure 6) application:

4	8	5 1	1	1	3
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*Note: power ratings shall be appropriate to the leaf sizes subject to a minimum size 3 (as specified in BS EN 1154).*

#### Further Information

Further information regarding the details contained in this certificate may be obtained from Allegion (UK) Limited (Tel: +44 (0) 121 380 2400).

Further information regarding CERTIFIRE certification and other approved products can be obtained from CERTIFIRE (Tel: 01925 646777).

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