



CERTIFICATE OF APPROVAL

No CF 111

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

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: 30th November 1998
Reissued: 11th July 2025
Valid to: 12th October 2025





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BRITON 2000/2100 SERIES OVERHEAD DOOR CLOSERS

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	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	✓	✓	✗	✗	✗	✗	✗
2004	✓	✓	✗	✗	✗	✗	✗
2003V	✓	✓	✓	✗	✗	✗	✗
2130B.C	✓	✓	✓	✗	✗	✗	✗
2130B.T.C	✗	✗	✗	✓	✗	✗	✗
2130B.TE.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:-

Latched and unlatched, intumescent sealed door assemblies consisting of timber faced and edged leaves with timber, cellulosic or mineral cores in timber frames having a fire resistance up to 120 minutes (Code ITT).

Latched and unlatched, door assemblies consisting of metal faced and edged leaves in metal frames, fully-insulated for the required classification period, with or without intumescent sealing, and having a fire resistance up to 240 minutes (Codes MM & IMM)



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4. The closers are approved on the basis of:
 - i) Initial type testing to EN1154/1155 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. The closers shall be fixed with screws supplied by the closer manufacturer. Bolt-through fixings shall not be used.
6. 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.
7. This approval is applicable only to the specified closers when mounted in the applications stated above and under the classification codes section of this certificate and used with door assemblies of proven fire resistance (as defined in BS EN 1634-1 or BS 476: Part 22: 1987) and having power ratings appropriate to the leaf sizes subject to a minimum size 3 (as specified in BS EN 1154).
8. 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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9. The following tables show acceptable doorset types and fire resistance periods:

Class	Approved Door Type				
	MM	IMM	ITT	ITM	ITC
FD20	✓*	✓*	✓	✗	✗
FD30	✓*	✓*	✓	✗	✗
FD60	✓*	✓*	✓	✗	✗
FD120	✓*	✓*	✓	✗	✗
FD240	✓*	✓*	✗	✗	✗
E 20	✗	✗	✓	✗	✗
EI 20	✓*	✓*	✓	✗	✗
E 30	✗	✗	✓	✗	✗
EI 30	✓*	✓*	✓	✗	✗
E 60	✗	✗	✓	✗	✗
EI 60	✓*	✓*	✓	✗	✗
E 90	✗	✗	✓	✗	✗
EI 90	✓*	✓*	✓	✗	✗
E 120	✗	✗	✓	✗	✗
EI 120	✓*	✓*	✓	✗	✗
E 240	✗	✗	✗	✗	✗
EI 240	✓*	✓*	✗	✗	✗

Key:

- ✓ - approved
- ✗ - Not approved
- ✓* - Fully-insulated steel-based doorsets only.



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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 closer may not be fitted to timber doorsets without leaf/frame edge intumescent protection.
- Closers are only approved for use on steel-based doorsets that are fully-insulated for the required classification period as defined by EN1634-1.
- Mechanical Hold open option is not approved.
- The following functions are supported by this certification:

Closer Ref.	Backcheck	Delayed-Action
2003	No	No
2004	No	No
2003V	Yes	No
2130B.C	Yes	No
2130B.T.C	Yes	No
2130B.TE.C	Yes	No

Classification codes

This approval provides the following classification for the closer listed above:

Briton 2003 - Mounted in regular (Figure 1) position only:

4	8	3	1	1	3
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Briton 2003 - Transom mount push side (Figure 61) position only:

3	8	3	1	1	3
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Briton 2004 - Mounted in regular (Figure 1) position only:

4	8	4	1	1	3
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Classification codes - Continued

Briton 2004 - Transom mount push side (Figure 61) position only:

3	8	4	1	1	3
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Briton 2003V - Mounted in regular (Figure 1) position only:

4	8	4 1	1	1	3
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Briton 2003V - Parallel arm (Figure 6) positions:

4	8	3 1	1	1	3
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Briton 2003V - Transom mount push side (Figure 61) position only:

3	8	4 1	1	1	3
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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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Briton 2130B.T.C – Slide arm with Body door mounted on pull face position only:

3	8	4 2	1	1	3
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Briton 2130B.TE.C - Slide arm with Body door mounted on pull face position only:

3	8	4 3	1	1	3
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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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