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## CERTIFICATE OF APPROVAL

### No CF 390

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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

**Bescot Crescent, Walsall, WS1 4DL**  
**Tel: 01922 707400**

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 121CE 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 CERTIFIRE**



Sir Ken Knight  
 Chairman  
**WCL Impartiality Committee**



Paul Duggan  
 Certification Manager  
**Warrington Certification Ltd**



Issued: 19<sup>th</sup> August 2005  
 Reissued: 24<sup>th</sup> September 2015  
 Valid to: 31<sup>st</sup> July 2017



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## CERTIFICATE No CF 390 ALLEGION (UK) LIMITED

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### BRITON 121CE OVERHEAD DOOR CLOSERS

1. This approval relates to Briton 121CE closers which are overhead mounted door closing devices with adjustable latch action.
2. This certification is designed to demonstrate compliance of the product or system specifically with Approved Document B (England and Wales), Section 2 of the Technical Standards (Scotland), Technical Booklet E (N. Ireland). If compliance is required to other regulatory or guidance documents there may be additional considerations or conflict to be taken into account.
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).**
4. The closers are approved on the basis of:
  - i) Initial type testing to EN1154 and EN 1634-1
  - ii) An appraisal against TS34
  - iii) Certification of quality management system to ISO 9001: 2008.
  - iv) Inspection and surveillance of factory production control
  - v) On-going audit testing in accordance with TS34 requirements
5. This approval is applicable only to the specified closers used in standard/regular arm, parallel arm or transom mounted configurations 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).
6. The approval relates to on-going production. Product and/or its immediate packaging is 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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### BRITON 121CE OVERHEAD DOOR CLOSERS

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

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

See CERTIFIRE Technical Schedules for designation of doorset types i.e. ITT etc.




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**BRITON 121CE OVERHEAD DOOR CLOSERS**

**Scope of Approval:**

Doors may not include uninsulated glass above 20% of their total area.  
The closers may not be fitted to timber doorsets without intumescent protection.

**Classification codes**

This approval provides the following classification for the closer:

**Briton 121CE**

4	8	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: 01922 707400).

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

