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## CERTIFICATE OF APPROVAL

### No CF 219

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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

## ASSA ABLOY LIMITED

School Street, Willienhall, West Midlands, WV13 3PW  
Tel: 01902 366 800

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

Firemaster Letterplates

#### TECHNICAL SCHEDULE

TS32 - The contribution of  
letterplates and their  
accessories to fire resisting and  
smoke control doorsets with  
metallic or non-metallic leaves

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

Paul Duggan  
Certification Manager

Issued: 7<sup>th</sup> October 2002  
Reissued: 9<sup>th</sup> July 2025  
Valid to: 26<sup>th</sup> November 2025





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## CERTIFICATE No CF 219

### ASSA ABLOY LIMITED

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#### Firemaster Letterplate Assemblies

1. Firemaster letterplate assemblies comprise a range of systems with integral intumescent liner material.
2. 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.
3. This approval applies to the 'Firemaster' letterplates and to their use with the following door assemblies:

**Door assemblies consisting of timber faced and edged leaves with timber, cellulosic or mineral cores in timber, metal or composite frames having fire resistances of 30 minutes, depending on letterplate assembly (Code TT, ITT, ITM, ITC).**
4. The letterplates are approved on the basis of:
  - i) Initial type testing
  - ii) A design appraisal against TS32
  - iii) Certification of quality management system to ISO 9001: 2008.
  - iv) Inspection and surveillance of factory production control.
5. The door assembly shall be a CERTIFIRE approved product or have achieved the appropriate fire resistance performance when tested at a UKAS accredited laboratory in accordance with BS 476: Part 22: 1987 or BS EN 1634-1.
6. The letterplates may only be fitted in the manner described in this certificate and subject to any limitations on the inclusion of letterplates specified for the door leaf.
7. Letterplates shall only be fitted using the fixings supplied by the manufacturer.
8. The doorset shall be installed in accordance with BS 8214: 2008.
9. 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.

Signed  
E/350

## CERTIFICATE No CF 219 ASSA ABLOY LIMITED

### Firemaster Letterplate Assemblies

10. The following table shows acceptable doorsets types and fire resistance periods:

Table 1. Approval Matrix

Class	Approved Door Type					
	IMM	MM	TT	ITT	ITM	ITC
FD20	x	x	✓	✓	✓	✓
FD30	x	x	✓	✓	✓	✓
FD60	x	x	x	x	x	x
FD120	x	x	x	x	x	x
FD240	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
EI 240	x	x	x	x	x	x

**Key:**

- ✓ - approved
- x - not approved

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

Signed   
E/350

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#### Firemaster Letterplate Assemblies

##### Scope of Approval:

The letterplate is a complete system using brass, stainless steel or aluminium plates and a PVC encased intumescent lining.

The letterplate system shall be fitted at a minimum of 250 mm and maximum of 1700 mm from the base of the door leaf to the middle of the aperture.

The letterplate system may be fitted to cope with fire attack from either face.

The letterplate is approved for use with timber doorsets comprising a solid cellulosic core.

The letterplate has been evaluated against BS 476: Part 31.1 for the control of cold smoke and has a leakage rate of 2.03 m<sup>3</sup>/m/hr at 25 Pa.

##### Further Information

Further information regarding the details contained in this data sheet may be obtained from ASSA Abloy Limited (Tel: 01902 366800).

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

Signed  
E/350

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