



CERTIFICATE OF APPROVAL

No CF 389

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

EXIDOR LIMITED

Progress Drive, Cannock, Staffordshire, WS11 OJE

Tel: 01543 578661

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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

**Exidor 200/300 Series Panic Exit
Devices, Exidor 400 Series Touch
Bar Devices & Exidor 500 Series
(Slimline) Panic Exit Devices.**

TECHNICAL SCHEDULE

**TS26 The Contribution of Panic
Exit Devices to the Fire
Resistance of Door Assemblies**

Signed and sealed for and on behalf of CERTIFIRE



**Sir Ken Knight
Chairman
WCL Impartiality Committee**



**Paul Duggan
Certification Manager
Warrington Certification Ltd**



Issued: 19th November 2004
Reissued: 15th December 2015
Valid to: 14th December 2020

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EXIDOR LIMITED

Exidor 200/300 Series Panic Exit Devices, Exidor 400 Series Touch Bar Devices & Exidor 500 Series (Slimline) Panic Exit Devices.

1. This approval relates to the following items in the Exidor Panic Exit Device Series and Exidor 400 Series Touch Bar Devices:

Exidor Panic Exit Device Series 294, 294SD, 294A, 294A/SD, 308, 308SD, 309, 309SD, 311, 311SD, 296, 296SD, 316, 316SD, 284, 284SD, 284A, 284A/SD, 317, 317SD, 285, 285SD, 285A, 285A/SD.

Exidor 400 Series Touch Bar Devices 400, 401, 402, 403, 404, 405, 416, 417, 418, 419.

Exidor 500 Series (Slimline) 501-B, 502A-B, 503A-B, 512-B, 513-B, 522-B & 523-B

2. This certification is designed to demonstrate compliance of the product or system specifically with Approved Document B (England and Wales), Section D 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 the use of the two families of exit devices with the following door assemblies:

Latched and unlatched, door assemblies consisting of timber faced and edged leaves with timber, cellulosic or mineral cores in timber frames having a fire resistance up to 60 minutes (Codes TT, ITT and ITC).

Latched and unlatched door assemblies (intumescent sealed or non-intumescent sealed) consisting of metallic faced and edged leaves with cellulosic or mineral cores in steel frames, having a fire resistance of up to 240 minutes (IMM and MM).

4. The exit devices are approved on the basis of:
 - i) Initial type testing to EN 1125 for mechanical properties
 - ii) Initial type testing to EN 1634-1 for the fire resistance performance of doorsets
 - iii) An appraisal against TS26
 - iv) Certification of quality management system to ISO 9001: 2008.
 - v) Inspection and surveillance of factory production control
 - vi) On-going audit testing in accordance with EN 1125:2008
5. This approval is applicable only to the specified exit devices and relevant accessories when used with door assemblies of proven fire resistance (as defined by EN 1634-1 or BS 476: Part 22: 1987). Failure to install the device and accessories in the appropriate manner will invalidate this certificate of approval.





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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.
7. The following table shows acceptable doorset types and fire resistance periods:

Class	Approved Door Type					
	IMM	MM	TT	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	✓	✓	✗	✗	✗	✗

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





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Scope of Approval:

The following associated external access devices may be installed onto 30 or 60 minute ITT timber doorsets, and IMM and MM uninsulated and insulated steel based door leaves for up to 240 minute performances:

200/300 Series	400 Series	500 Series
298 (knob)	409 (knob)	500/LEA
302EA (knob)	410EA (lever)	500/LEC
302EC (knob)	410EC (lever)	500/KEA
302OA (knob)	410OA (lever)	500/KEC
302OC (knob)	410OC (lever)	
322EA (lever)	411EA (knob)	
322EC (lever)	411EC (knob)	
	411OA (knob)	
	411OC (knob)	

The door leaves for ITT timber based doorsets for 30 or 60 minute performances shall have a minimum leaf thickness of 44 mm and 54 mm, for 30 and 60 minute doorsets respectively.

The door leaves for IMM and MM steel based doorsets for up to 240 minute performances shall have a minimum leaf thickness 45 mm.

Classification codes

The approval provides the following classifications:

Exidor Panic Exit Device Series

3	7	6	B	1	3	2	2	A	A
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Exidor 400 Series Touch Bar Devices

3	7	6	B	1	3	2	2	B	A
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Further Information

Further information regarding the details contained in this data sheet may be obtained from Exidor Ltd (Tel: 01543 578661).

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

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