
CERTIFICATE OF APPROVAL

No CF 318

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

DORMA UK LIMITED

Wilbury Way, Hitchin, Hertfordshire SG4 0AB

Tel: 01462 477600

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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

PHA 2000 and PHB 3000
CONTUR Series Panic Exit
Devices and PHA CONTUR Exit
Pad Emergency Exit Devices

TECHNICAL SCHEDULE

TS26 The Contribution of Panic
Exit Devices to the Fire
Resistance of Door Assemblies
And TS31 The Contribution of
Emergency Exit Devices to the
Fire Resistance of Door
Assemblies

Signed and sealed for and on behalf of Exova (UK) Limited trading as
Warrington Certification



Paul Duggan
Certification Manager



Issued: 26th February 2003
Reissued: 11th May 2018
Valid to: 10th May 2023

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PHA 2000 Series and PHB 3000 CONTUR Panic Exit Devices and PHA CONTUR Exit Pad Emergency Exit Devices

1. This approval relates to the PHA 2000 Series and PHB 3000 CONTUR Panic Exit Devices and PHA CONTUR Exit Pad Emergency Exit Devices as detailed within this certificate. The devices are wholly surface fixed and exclude the use of Outside Access Devices (OAD's).
2. This certification is designed to demonstrate compliance of the product or system specifically with Approved Document B (England and Wales), the Technical Handbooks (Scotland) and 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 family of exit devices with the following door assemblies:-

Previously proven unlatched, door assemblies consisting of timber faced and edged leaves with timber, cellulosic or mineral cores in timber or metal frames containing intumescent seals having a fire resistance up to 60 minutes (Codes ITT and ITM).

Previously proven unlatched, door assemblies consisting of non-metallic faced and edged leaves proprietary composite frames, of which the principal material is other than timber or metal, but may include other materials having a fire resistance up to 60 minutes (Codes ITC).

Previously proven unlatched, door assemblies consisting of insulated and uninsulated metallic leaves with metallic frames having a fire resistance up to 240 minutes (Codes MM and IMM)

4. The exit devices are approved on the basis of:
 - i) Initial type testing to EN 1125 and EN 179 for mechanical properties
 - ii) Initial type testing to EN 1634-1 for the fire resistance performance of doorsets
 - iii) An appraisal against TS26 and TS 31
 - iv) Certification of quality management system to ISO 9001
 - v) Inspection and surveillance of factory production control
 - vi) On-going audit testing in accordance with EN 1125: 2008 requirements and EN 179: 2008 requirements

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5. This approval is applicable only to the specified exit devices and relevant accessories (excluding OAD's) when used with door assemblies of proven fire resistance (as defined by EN 1634-1) which have previously been successfully tested unlatched but fitted with a CERTIFIRE approved door closer. Failure to install the device and accessories in the appropriate manner will invalidate this certificate of approval.
6. Where these devices are to be fitted to timber/mineral-based pairs of doors with rebated meeting stiles, this typically represents a more onerous condition compared with plain meeting stile details tested. It is therefore assumed the proposed doorsets have suitable test evidence for rebated meeting stiles.
7. 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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8. The following table shows acceptable doorsets types and fire resistance periods:

Class	Approved Door Type				
	IMM	MM	ITT	ITM	ITC
FD20	✓*	✓*	✓	✓	✓
FD30	✓*	✓*	✓	✓	✓
FD60	✓*	✓*	✓	✓	✓
FD90	✓*	✓*	✗	✗	✗
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
- ✓* - Excludes the use of plastic packers on uninsulated steel-based doorsets.

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9. Doors are classified as the following types:

Type MM - 20 minute to 240 minute doorsets that consist of metallic leaves in metallic frames that do not contain intumescent materials in the frame to leaf gap.

Type IMM - 20 minute to 240 minute doorsets that consist of metallic leaves in metallic frames that contain intumescent materials in the frame to leaf gap.

Type ITT - 20 minute to 120 minute doorsets containing intumescent seals and consisting of non-metallic faced and edged leaves hung in timber frames

Type ITM - 20 minute to 120 minute doorsets containing intumescent seals and consisting of non-metallic faced and edged leaves hung in metal frames.

Type ITC - 20 minute to 120 minute doorsets containing intumescent seals and consisting of non-metallic faced and edged leaves hung in proprietary composite frames, of which the principal material is other than timber or metal but which may include any other materials.

Scope of Approval:

- PHA 2000 Series and PHB 3000 CONTUR Panic Exit Devices and PHA CONTUR Exit Pad Emergency Exit Devices (wholly surface fixed elements only)
- Certification excludes the use of Outside Access Devices (OAD's).
- The use of plastic packers is not permitted on uninsulated steel-based doorsets.

Classification codes

The approval provides the following classifications:

PHA 2000 Series in accordance with EN 1125:

3	7	6	A	1	4	2	2	A	A
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3	7	6	B	1	4	2	2	A	A
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PHA 2000 Series and PHB 3000 CONTUR Panic Exit Devices and PHA CONTUR Exit Pad Emergency Exit Devices

Classification codes - Continued

PHA 3000 Series in accordance with EN 1125:

3	7	6	A	1	4	2	2	B	A
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3	7	6	B	1	4	2	2	B	A
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PHA 2000 Series in accordance with EN 179:

3	7	6	A	1	4	4	2	B	A
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3	7	6	B	1	4	4	2	B	A
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Further Information

Further information regarding the details contained in this data sheet may be obtained from Dorma UK Ltd (Tel: 01462 477600).

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

