



CERTIFICATE OF APPROVAL

No CF 5866

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

LATHAM'S SECURITY DOORSETS LTD

35/37 Hainge Road, Tividale, West Midlands, B69 2NY,
United Kingdom

TEL: 01384 220050

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
50mm Steel Fire Doorset

TECHNICAL SCHEDULE
TS12 Fire Resisting Pedestrian
Type Doorsets with Metallic
Leaves and Frames

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

Paul Duggan
Certification Manager

Issued: 15th July 2020
Revised: 16th September 2024
Valid to: 14th July 2025





CERTIFICATE No CF 5866

LATHAM'S SECURITY DOORSETS LTD

Latham's 50mm Steel Fire Doorset

This approval relates to the use of the above doorsets in providing fire resistance of 120 minutes integrity as defined in EN 1634-1: 2018. Subject to the undermentioned conditions, the doorsets would be expected to meet the relevant requirements of BS 9999 for fire resisting doorsets, for periods of up to 120 minutes (dependent upon design limitations) when used in accordance with the provisions therein.

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. The doorsets are approved on the basis of:
 - i) Initial type testing
 - ii) A design appraisal against TS12
 - iii) Inspection and surveillance of factory production control
 - iv) Certification under a CERTIFIRE approved Quality Management System
 - v) Audit testing in accordance with TS12
3. The doorsets comprise steel door leaves hung within steel frames.
4. This approval is applicable to complete doorsets only. It is a condition of this approval that an agreed data sheet accompanies the product and is complied with in its entirety. Failure to do so will invalidate this approval and may jeopardise the fire performance of the doorset.
5. This approval is applicable to latched, single-acting, single-leaf, MM, doorsets at leaf dimensions up to those given in Table 1. Side and overpanels are not included within the scope of approval. Fire exposure may be from either opening direction.
6. Hardware items shall be CERTIFIRE approved, or otherwise as specified in the data sheet.
7. The doorset shall be mechanically fixed to wall constructions having a fire resistance of at least the same period as the doorset.
8. This certificate does not include any approval relating to the mechanical requirements of the doorsets specified in TS12.
9. Labels to the CERTIFIRE design, or approved by CERTIFIRE, referencing CERTIFIRE and CERTIFIRE Ref. No. CF5866 and 120 minute fire resistance integrity shall be affixed to each door in the prescribed position.

Signed
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CKV13302-3

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Latham's 50mm Steel Fire Doorset

10. This approval relates to the on-going production. The 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 when appropriate.

Doorset Configuration	Integrity (mins)	Maximum Height (mm)	Maximum Width (mm)	Subject to Maximum Area of (m ²)
Single-Acting, Single-Leaf, Latched	Up to 60	2677 (at 968 wide)	1212 (at 2138 high)	2.59
	90	2574 (at 969 wide)	1165 (at 2141 high)	2.49
	120	2471 (at 971 wide)	1118 (at 2145 high)	2.40

Table 1. Maximum Permitted Door Leaf Dimensions

Note: Under no circumstances must the maximum height, maximum width or maximum area be exceeded without separate CERTIFIRE approval

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