



CERTIFICATE OF APPROVAL

No CF 331

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

JELD-WEN UK LIMITED

Woodhouse Mill, Sheffield, South Yorkshire S13 9WH
Tel: 0114 2542000 Fax: 0114 2696696

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
FD60 Timber Door Assemblies

TECHNICAL SCHEDULE
TS10 Fire Resisting Door
Assemblies with Non Metallic
Leaves

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

Paul Duggan
Certification Manager

Issued: 20th October 2005
Reissued: 21st January 2020
Valid to: 20th January 2025





CERTIFICATE No CF 331 JELD-WEN UK LIMITED

JELD-WEN UK LIMITED FD60 TIMBER DOOR ASSEMBLIES

This approval relates to the use of the above doors in providing fire resistance of 60 minutes integrity as defined in BS 476: Part 22: 1987. Subject to the undermentioned conditions, the doors would be expected to meet the relevant requirements of BS 9999 for FD60 door assemblies 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 doors are approved on the basis of:
 - i) Initial type testing against TS10
 - ii) Audit testing at the frequency specified in TS10
 - iii) A design appraisal against TS10
 - iv) Certification under a CERTIFIRE approved Quality Management System
 - v) Inspection and surveillance of factory production control
3. The doors comprise cellulosic cored leaves for use with timber frames, with intumescent edge seals (ITT FD60).
4. This approval is applicable to both complete door assemblies and door leaves. Where the door is not supplied in a fully fitted form 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 door.
5. This approval is applicable to latched and unlatched, single-acting, single and double-leaf, ITT assemblies with or without overpanels, at leaf dimensions up to those given in Table 1.
6. Glazing shall only be undertaken by the door manufacturer, or a CERTIFIRE approved Licensed Door Processor, and shall be in accordance with the Data Information Sheet and Construction Specification. No site cutting or glazing of apertures is permitted.
7. Hardware items, including closing devices and intumescent fire seals, shall be as specified in the data sheet.
8. The door assembly shall be mechanically fixed to wall constructions having a fire resistance of at least 60 minutes.
9. Labels to the CERTIFIRE design, or approved by CERTIFIRE, referencing CERTIFIRE and CERTIFIRE Ref. No. CF331 and FD60 classifications shall be affixed to each door in the prescribed position.

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10. The approval relates to 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 where appropriate.

Door assembly configuration	Maximum Height (mm)	Maximum Width (mm)	Area (m ²)
Single-Acting, Single and Double-Leaf Latched / Unlatched Minimum 640 kg/m ³ hardwood frame	2150 (at 935 wide)	941 (at 2136 high)	2.01
Single-Acting, Single-Leaf Latched / Unlatched Minimum 750 kg/m ³ MDF frame	2540 (at 1173 wide)	1175 (at 2536 high)	2.98
Single-Acting, Double-Leaf Latched / Unlatched Minimum 750 kg/m ³ MDF frame	2040 (at 926 wide)	926 (at 2040 high)	1.89
ERA Holiday Multi-point lock Single-Acting, Single-Leaf Central bolt Latched, hook bolts Latched / Unlatched Minimum 500 kg/m ³ hardwood frame.	2227 (at 925 wide)	1011 (at 2037 high)	2.06

Table 1

- (1) All doorset configurations may incorporate overpanels which include a transom rail as detailed within data sheet.
- (2) Under no circumstances must either the maximum height or maximum width be exceeded without separate CERTIFIRE approval.