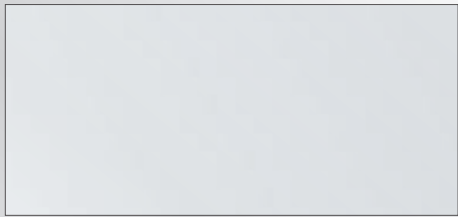


A composite fire door system is shown in a modern interior setting. The door is light grey with a wood-grain texture and a silver handle. It is set in a white frame against a dark blue wall. To the left, there is a brass wall sconce and a light switch. To the right, there is a potted plant. The floor is made of light-colored wood. A large, stylized fire graphic is overlaid on the right side of the image, with the text 'fds.' in a red box. The text 'Fully compliant FD30S composite fire door system' is at the bottom.

fds.

Fully compliant FD30S
composite fire door **system**



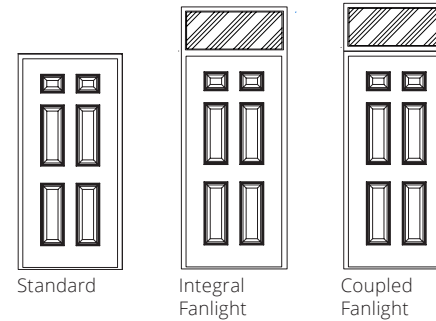
fds offers a fully compliant FD30S composite fire door system, which meets the requirements of Approved Document B and is underpinned by a third-party certification scheme, to regulate control and deliver product consistency.

All stages of the fds supply chain up to and including doorset manufacture are third-party certified to the BM Trada Q-Mark Fire Door Manufacturer certification scheme.

How did we achieve this?

- 44 individual test specimens were subject to 22 bi-directional fire tests
- All independently tested to EN1634-1: 2014 by UKAS or EU approved test laboratories
- Test specimens were installed in both rigid and flexible supporting wall construction
- Solid and glazed door leaves, with or without overhead fanlights were tested
- All doorsets were tested with letter plates, viewers and door closers included
- All featured auto-throw locks

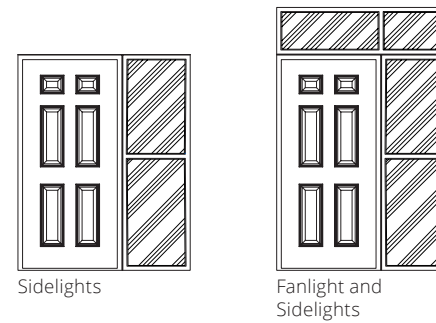
To prove it - we filmed every test.



Standard

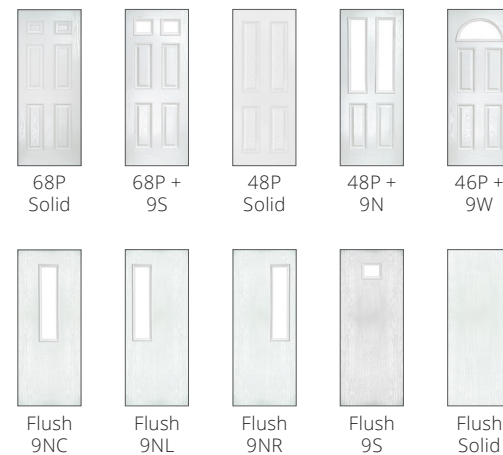
Integral Fanlight

Coupled Fanlight



Sidelights

Fanlight and Sidelights



68P Solid

68P + 9S

48P Solid

48P + 9N

46P + 9W

Flush 9NC

Flush 9NL

Flush 9NR

Flush 9S

Flush Solid



White



Any RAL

All doors available in White or any RAL.

Additionally 68P Solid and 68P+9S available in Black, Blue, Anthracite Grey, and Red from stock.



Ambient smoke control EN1634-3:2004 – Satisfying the requirements of Approved Document B.



Meets the rigorous testing of PAS24:2022, Document Q – A prerequisite in being Secured by Design accredited.



Delivering impressive results against both air and water leakage, tested to BS6375.



Overall thermal doorset performance of 1.6w/m2K unglazed and 1.8w/m2K glazed, Document L approved.



A total of 44 individual tests were independently carried out to EN1634-12014 by certified laboratories, in three countries.



The complete doorset is fully compliant for external use.



DISTINCTION DOORS

fire door systems (fds) is part of Distinction Doors, the largest supplier of glass reinforced polyester (GRP) composite door blanks in the UK.

info@firedoorsystems.co.uk | 0345 2000 816
www.firedoorsystems.co.uk | www.distinctiondoors.co.uk

