

A composite fire door system is shown in a modern interior setting. The door is white with a wood-grain texture and a silver handle. To the left of the door is a blue wall with a brass light fixture and a light switch. To the right is a potted plant. A large fire overlay is on the right side of the image. A red rectangle with the text 'fds.' is in the top right corner.

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.

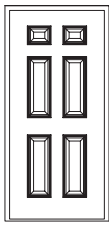
All stages of the fds supply chain up to and including doorset manufacture are third-party certified to the BM Trada Q-Mark Fire Door Manufacturer certification scheme.

How did we achieve this?

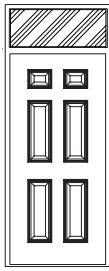
- 44 individual test specimens were subject to 22 bi-directional fire tests
- All independently tested to EN1634-1: 2014 by UKAS or EU approved test laboratories
- Test specimens were installed in both rigid and flexible supporting wall construction
- Solid and glazed door leaves, with or without overhead 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.





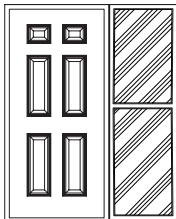
Standard



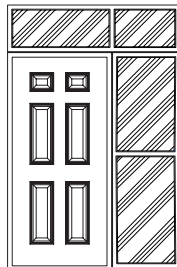
Integral
Fanlight



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.

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**UK
CA**