



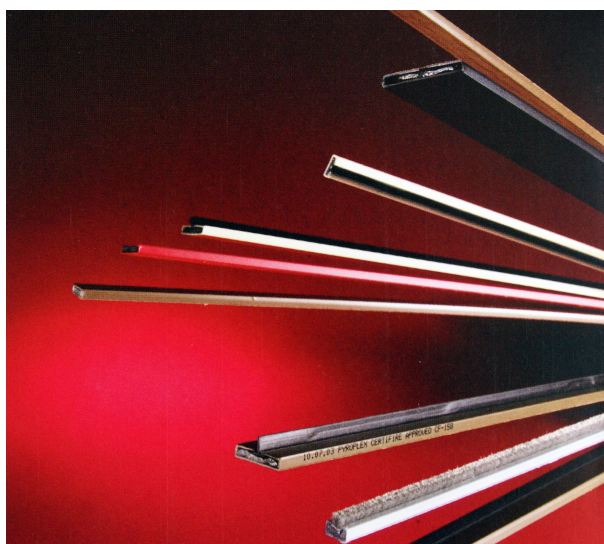
passive fire protection and insulation

Suppliers of passive fire products,  
acoustic and specialist insulation  
Manufacturers of the Safire® Fire Stopping Range

|          |      |
|----------|------|
| Uniclass | EPIC |
| C/SIB    |      |

## Safire® Intumescent Door Seals

**60**  
mins



- Intumescent material is high pressure & multi-directional
- High performance seals reduce smoke, acoustic and air infiltration
- Rigid outer casing for added durability
- Self-adhesive backing for easy application

The Safire® range of Intumescent Door Seals provide the traditional seal for fire rated timber door edges and frames. They are suitable for rebates in timber door leafs or frames in single or double action, single and double doors. The seals are suitable for new build and retro-fit applications.

Safire® Door Seals are supplied in 2.1m lengths and are quick and easy to fit with no special tools required. They are supplied with an acrylic self-adhesive tape backing to make application fast and easy.

Safire® Door Seals are tested to BS476 Part 22 - 1987 and other international standards, and are compliant with the requirements given in Certifire TS35.



**SAFIRE** a brand of Fireus Ltd.

## Installation Instructions

1. Select the appropriate seal using the door test evidence which will identify the size of intumescent seal required.

2. If the sealing system is not identified, Fireus recommend the installation of 15mm x 4mm for 30 minute or a 20mm x 4mm for 60 minutes.

3. The seal needs to be located centrally in either the door leaf or frame.

4. Route a groove suitable for the size of intumescent seal selected. Clean the rebate to remove any dust. Remove the release liner from the product and push fit into the routed groove.

5. To achieve best adhesion the seals must be applied to clean dry surfaces at temperatures between +5°C and +40°C.

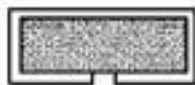
## Storage

Store in a cool dry place not above 35°C and ensure sufficient ventilation.

## Available Sizes

| Size   | FO    | PO      | P+F     | SF   | TF   | SDF  | DF    | Fire Res. |
|--------|-------|---------|---------|------|------|------|-------|-----------|
| 10 x 4 | 8500  | 8512    | 8510    | 8524 | 8523 | 8923 | 30102 | 30 mins   |
| 15 x 4 | 8700  | 8712    | 8710    | 8724 | 8723 | 8924 | 30103 | 30 mins   |
| 20 x 4 | 8600  | 8612    | 8610    | 8624 | 8623 | 8925 | 30104 | 60 mins   |
| 25 x 4 | 8800  | 8812    | 8810    |      |      |      |       | 60 mins   |
| 30 x 4 | 30094 | 3009412 | 3009410 |      |      |      |       | 60 mins   |
| 38 x 4 | 30076 | 3007612 | 3007610 |      |      |      |       | 60> mins  |

FO - Fire Only, PO - Pile Only, P+F - Pile with Fin, SF - Single Flipper, TF - Twin Flipper, SDF - Side Flipper, DF - Double Flipper



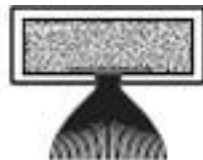
**10 x 4 Fire Only Door Seal**

Dimensions: 10mm x 4mm  
Lengths: 1050mm, 2.1 metres.  
Finishes: Brown or White  
Tube Qty: 125.



**20 x 4 Fire Only Door Seal**

Dimensions: 20mm x 4mm  
Lengths: 1050mm, 2.1 metres.  
Finishes: Brown or White  
Tube Qty: 50.



**10 x 4 Fire & Smoke Seal**

Dimensions: 10mm x 4mm  
Lengths: 1050mm, 2.1 metres.  
Finishes: Brown or White  
Tube Qty: 75.



**20 x 4 Fire & Smoke Seal**

Dimensions: 20mm x 4mm  
Lengths: 1050mm, 2.1 metres.  
Finishes: -Brown or White  
Tube Qty: 35.

Other products in the Fireus Products range:

**FIRE BARRIERS:** Total Comfort Rock Fibre Fire Blanket

**FIRE STOPPING:** Compound  
Fire Collars  
Barriers (Batts)  
Sealants  
Fire Pillows  
Expansion Joints  
Flamestop60  
Flamestop FSI

**THERMAL:** Industrial thermal and acoustic insulation

For information on any of the above, or the name of your nearest distributor, please contact our sales department on tel. 01524 388898.

Alternatively, product information is available from our web site at [www.fireus.co.uk](http://www.fireus.co.uk)

Your distributor:



Fireus Ltd.

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