## Intumescent Door Seals Fitting instructions

**IMPORTANT -** You must fit the correct size intumescent seal as per the door manufacturers instructions. If the door manufacturer cannot be identified we would recommend the following:

## FD30 fire door assembly (30minute rated)

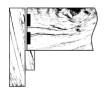
Use a 15mm x 4mm intumescent fire seal





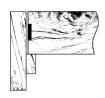
## FD60 fire door assembly (60minute rated)

Use 2 x 15mm x 4mm intumescent fire seal





or a 20mm x 4mm intumescent fire seal





Intumescent seals can be fitted to either the door frame or the fire door.

The seal should be located centrally.

In the case of using 2 intumescent seals (Typically for an FD60 assembly) please space the seals so that one of the seals is not completely interrupted by hinges or locks/latches. Fit the seals to both jambs (vertical sides) and to the head of either the door frame or fire door. There is no benefit to fitting intumescent seals to the bottom of the fire door.

- 1 Route a rebate to suit the seal size.
- 2 Clean the rebate to ensure it is free from dust and debris.
- **3** Measure and cut the seal using a hacksaw or blade.
- **4** Ensure that the seal does not stand proud of either the frame or the door
- **5** Remove the self adhesive backing and press home the seal firmly.









Certifire approval applies to FD30 single acting, single leaf, latched or unlatched doorsets up to 2040mm high x 926mm wide.