

Intumescent retro-fit seal for upgrading door perimeter gaps where the clearance exceeds the maximum 3mm specified by AS1905/1. Used to upgrade existing fire doors with up to and including 6mm perimeter gaps.

Key Features

- Can provide up to 2 hours fire resistance on proprietary fire doors.
- Non compliant fire doors can be salvaged.
- Cost-effective solution.
- Easy retro-fit installation.
- Ideal for fire engineered solutions where extra protection is necessary for life safety.

Use With

Used in conjunction with a Kilargo Fire Door Bottom Upgrade seal FDBU20/60 to upgrade doors to comply with AS1905/1.

Materials

Consists of a flame retardant PVC top hat section, encapsulating a high performance intumescent material and two rows of aggressive self-adhesive tape.

Gap Size

Up to and including 6mm perimeter gaps.
(Dependent on fire door type. Please contact our Technical Department for relevant test approvals.)

Sizes

Dimensions: 38mm x 1.6mm

Standard colours

White, Silver
Can be painted on-site

Fixing

The KG4002 intumescent seal is simply applied to the top and sides of the door frame with two rows of aggressive self-adhesive tape. No screw fixing required.

Approval/s

- Fire tested to AS1530 Part 4 for up to 2 hours on proprietary fire doors in accordance with AS1905 Part 1

Note: Please check with our Technical Department or the Fire Door Manufacturer for relevant test approvals and suitability for door type.

