# KG5102





Low-profile intumescent perimeter seal set designed to upgrade existing proprietary fire doors. Allows for a cost-effective and clean build-up of non-rated steel frames with only 15mm stops, in lieu of the conventional 25mm stops required for fire doors.

#### **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 2 x purpose-designed flame retardant PVC top hat sections, encapsulating intumescent material, with aggressive self-adhesive backing tape.

## Gap Size

Nominal 2mm to 3mm perimeter gaps.

#### **Sizes**

Dimensions:  $1 \times (38 \text{mm} \times 1.6 \text{mm})$  $1 \times (13 \text{mm} \times 1.6 \text{mm})$ 

# Standard colours

White, Grey Can be painted on-site

## **Fixing**

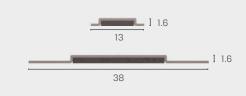
The KG5102 intumescent seal set is simply applied to the top and sides of the door frame with rows of aggressive self-adhesive tape. No screw fixing required.

# 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.





KG5102

