

# Product Fact Sheet

## FDMS-TP (T-Bar Meeting Stile Seals)

**Integrity**  
Architectural Door Seals

### Description

Aluminium meeting stile seal set for proprietary single action fire door assemblies.

### Application

An aluminium meeting stile sealing system designed specifically for high performance smoke and sound containment for pairs of nom. 47mm fire doors.

### Key Features

- New modern and aesthetic appearance.
- Incorporates intumescent fire and smoke sealing technology.
- Improves acoustic performance.
- Can be used to upgrade existing fire doors.
- Easy installation.
- Sold as complete assembly, including a T-Bar and plain aluminium section with intumescent strips and flexible silicone smoke seal.

### Materials

Anodised aluminium astragals with integral high performance intumescent fire seals plus flame retardant silicone smoke and acoustic seal fitted to 'T' section.

### Gap Size

Minimum 2.5mm — Maximum 5mm (As per the relevant tested prototype)

### Sizes

**Standard lengths** 2135mm, 2440mm, 3050mm, 3500mm

### Finish

Clear anodised finish with grey silicone seal insert.

### Fixing

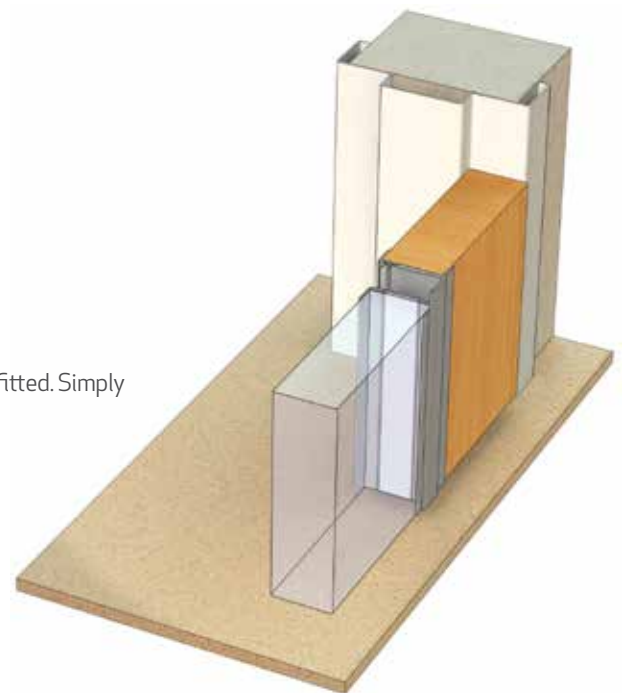
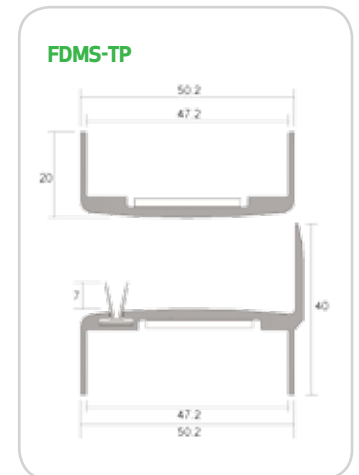
The Kilargo FDMS-T astragals come complete with the intumescent and silicone seal fitted. Simply cut to length and screw-fix to the respective door leaves.

### Approval/s

- AS1530/4 fire tests with proprietary fire door assemblies.
- Can be considered deemed to satisfy to BCA specification C3.4 for use with smoke doors (when fitted to compliant door leaf).
- Acoustic ratings to AS1191 and AS1276 in conjunction with other Kilargo Integrity™ seals.

### Specifications

Fit Kilargo FDMS-TP meeting stiles to pairs of doors for proven fire, smoke and acoustic containment.



#### Above:

Kilargo FDMS-TP meeting stile seals shown installed onto a pair of fire doors.

All measurements in millimetres. © Copyright Kilargo Pty Ltd.  
Kilargo reserves the right to alter published data or make products obsolete without prior notice.

15 Wentworth Place, Banyo Qld 4014  
T +61 73635 5000 F +61 7 3861 9266 E sales@kilargo.com.au www.kilargo.com.au

**Kilargo**