

## RP121



An effective fire, smoke and acoustic seal designed for single action fire doors. The RP121 is a twin section bullnose T bar aluminium astragal seal with an intumescent infill and smoke seal.

**Location:** Meeting stiles of pairs of 47mm nominal thickness single action fire doors.

**Min/Max Gap:** 13mm to 16mm (prior to installation).

**Finish:** Satin clear (silver) anodised aluminium (15µm).

**Fixing:** Screw fix. Zinc plated, cross recess head CSK S.T. screws supplied.

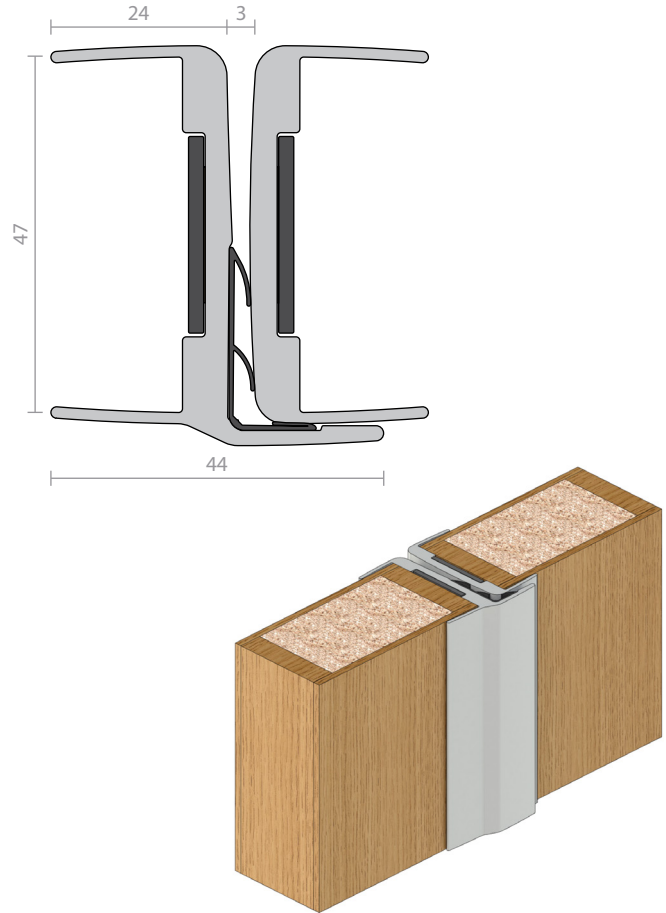
**Seal:** Concealed intumescent infill and RP124 smoke seal.

**Sizes:** Available in stock lengths.

### Approvals

**Smoke** NCC Spec. C3.4. AS1530.7 & BS EN 1634-3. Meets smoke leakage rates specified in AS6905 & EN 13501-2 "Sa", "Sm".

**Energy** NCC Pt. 3.12.3.3 & J3.4.



## RP122



An effective fire, smoke and acoustic seal designed for double action fire doors. With concealed fixings, the RP122 is a twin section aluminium bullnose astragal seal with an intumescent infill and PVC fin smoke seal.

**Location:** Meeting stiles of pairs of 47mm nominal thickness double action fire doors.

**Min/Max Gap:** 13mm to 15mm (prior to installation).

**Finish:** Satin clear (silver) anodised aluminium (15µm).

**Fixing:** Concealed screw fix. Zinc plated, cross recess head CSK S.T. screws supplied. Self adhesive intumescent infill.


**Seal:** Light grey rigid PVC case with intumescent infill and PVC sealing fins.

**Sizes:** Available in stock lengths.

### Approvals

**Fire AUS/NZ:** NCC Spec. C3.4. AS1530.4 & AS/NZS 1905.1. NZ BC Compliance Doc. C/AS1 6.19.2 & App. C6.1.1.

**UK/EU:** Approved Document B. BS 476 Pt. 20 & 22 (similar to BS EN 1634-1).

**FRL & FRR-/120/30 and FD120.** 

**Energy** NCC Pt. 3.12.3.3 & J3.4.

