

## RP53



An intumescent seal in a PVC holder which is ideal for upgrading proprietary door perimeter gaps where the clearance exceeds the maximum 3mm as specified by AS1905.1.

When exposed to heat, the seal expands to fill in the gap.

Use in conjunction with Raven Si rated door bottom smoke seals or brush strip seals for pivot doors.

**Location:** Door or frame stiles and head.

**Min/Max Gap:** 2mm to 6mm.

**Finish:** Brown, grey or white flexible PVC holder with intumescent infill. Can be painted.

**Fixing:** Self adhesive.

*Note: Contact surface must be clean, smooth and if painted, well cured. Self adhesive seals will not adhere to oiled or alkyd finishes or to easy clean wash and wear paint surfaces.*

**Sizes:** 3000mm, 2100mm.

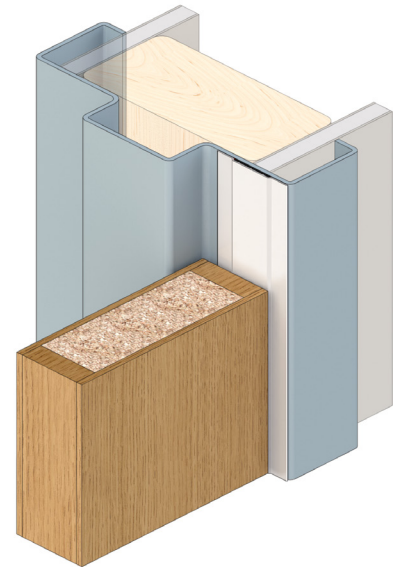
### Approvals

Cert. GVI.R37913.

**Fire & Smoke AUS/NZ:** NCC Spec. C3.4 for fire doors. AS1530.4 & AS/NZS 1905.1. NZ BC Compliance Doc. C/AS1 6.19.2(a) & App. C6.1.1.

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

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



## RP63



A combined intumescent medium temperature smoke and fire seal which is heat activated. It is unobtrusively set into a machined groove around the perimeter of timber frames and door edges. The RP63 can be checked out in the latch area to allow for the continuation of the fin.

An effective medium temperature smoke seal is achieved with a pair of silicon fins between the door and frame.

**Location:** Morticed into the door frame and around stiles and head.

**Min/Max Gap:** 3mm to 4mm.

**Finish:** Satin clear (silver) anodised aluminium (15µm). Trim available in antique white.

**Fixing:** Adhesive fix into a 30mm x 7mm groove.

**Seal:** RP371Si. Grey silicon rubber (SE) with intumescent infill.

**Sizes:** 2400mm, 2100mm.

### Approvals

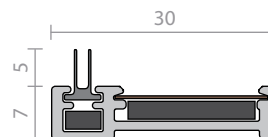
**Fire AUS/NZ:** NCC Spec. C3.4. AS1530.4 & AS/NZS 1905.1. NZ BC Compliance Doc. C/AS1 6.19.2 & App. C6.1.1.

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

**FRL & FRR-/180/30 and FD180.**

**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.



Antique white

