



RP8FZ









RP8FZ is a concealed automatic door

bottom seal that is spring loaded to lift clear of the floor when the door

is opened. Acoustically designed

protection at the door bottom.

Suitable for fire rated doors, solid core timber doors and hollow

RP8FZ operates automatically by

its adjustable strike. The seal has

a level adjustment to achieve an

Location: Fully morticed into a 15mm x 34mm groove into the

hinged timber or metal doors.

Min/Max Gap: 3mm to 13mm.

Finish:* Satin clear (silver) anodised

Fixing: Concealed screw fix with colour

Seal: RP308Si. Grey silicon rubber (SE).

matched stainless steel escutcheon

plates and screws supplied.

bottom of single and double butt

pressure against the door jamb on

bottom rail metal doors

optimum seal.

aluminium (15µm).

the seal has a silicon gasket with an

intumescent insert for maximum fire

Ideal for Fire Engineered applications.











Sizes: Each seal unit can be cut back to next shorter unit size: 1070mm, 920mm, 820mm cuts back to 600mm. **Approvals**

ANSI/BHMA A156.22

tested to AS1530.2.

Acoustic AUS/NZ: NCC F7D6. UK/EU: Approved Document E. Rated to BS EN ISO 717-1.

Fire AUS/NZ: NCC S12C2, AS1530,4 & AS 1905.1. NZBC C/AS2 4.16.2. UK/EU: Approved Document B. BS 476 Pt. 20 & 22 (similar to BS EN 1634-1).

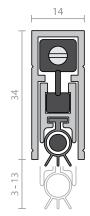
Up to FRL / FRR-/120/30 & FD240. Gasket flammability index 1 when

Smoke NCC S12C4. AS1530.7 & BS EN 1634-3. Meets smoke leakage rates specified in AS6905 & EN 13501-2 "Sa", "S200".

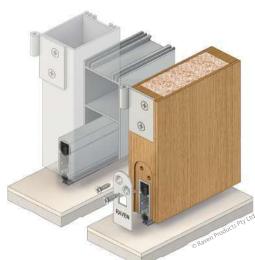
Energy ABCB Housing Provisions Standard 2022 13.4.4 & NCC J5D5.

Durability Tested to over 1,000,000 operating cycles without failure.

Insects/Vermin AS4674, 2.1.5(iv), 2.1.7.







*Note: Not all finishes are available in all sizes.

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 AS 1905.1.

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. Selfadhesive seals will not adhere to oiled or alkyd finishes or to easy clean wash and wear paint surfaces.

Sizes: 3000mm, 2100mm.

Approvals



Fire & Smoke AUS/NZ: NCC Spec. C3.4. AS1530.4:2005 & earlier. NZBC C/AS2 4.16.2(a) & App C6.1.1 & App C6.1.2.

Up to FRL / FRR-/240/30 & FD120. ♥

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

Certification

Global GreenTag^{CertTM}

Product Health Declaration™ (GreenTag PHD™) PlatinumHEALTH™ HealthRATE™



