

## RP86



A weather proof door bottom seal, that is used by OEM joiners in situations where maximum weather protection is required. The multi-blade seal defies rain infiltration.

RP86 is fitted to the square cut bottom of a door, provided there is a gap of 19-20mm prior to installation (flat sill). It is quick and easy to fit to both door and sill.

RP86 can be fitted by builders, but is primarily designed for volume joinery fabrication.

**Location:** Bottom of single and double butt hinged timber doors.

**Min/Max Gap:** Flat sills: 19mm to 20mm. Rebated sills: 14mm to 15mm.

**Finish:** Satin clear (silver) or bronze anodised aluminium (15µm) with anodised threshold plate (25µm).

**Fixing:** Screw fix. Zinc plated, cross recess head S.T. screws supplied. Threshold plate fixing holes are pre-punched and countersunk.

**Seal:** RP486. Black or grey rigid and flexible UV stabilised PVC.

**Sizes:** 1000mm, 820mm. Threshold plate: 1660mm, 1000mm, 826mm.

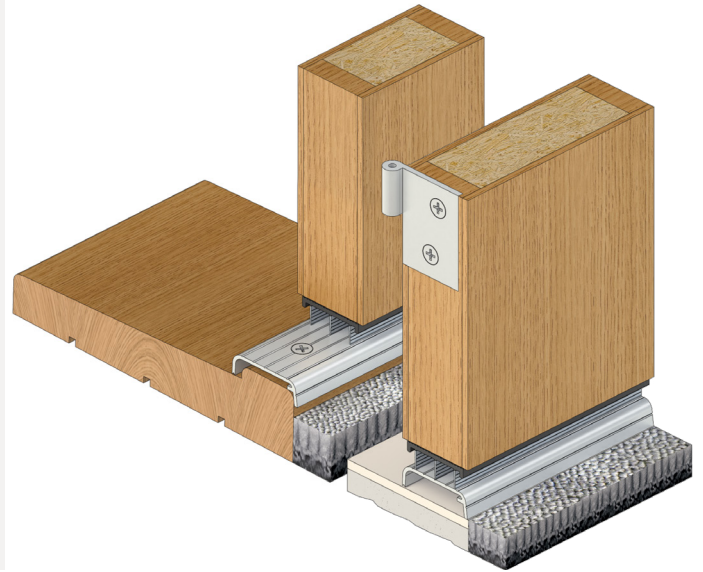
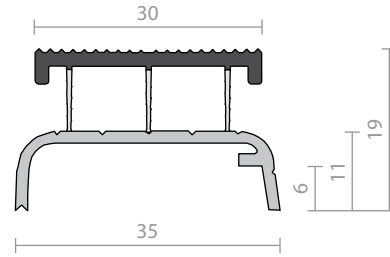
### Approvals

**Access & Mobility NZ:** NZ BC Compliance Doc. D1/AS1 1.3.2. **UK/EU:** Approved Document M.

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

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

**Registered Design.**



## RP89



A rigid and flexible co-polymer weather and energy seal. RP89 suits leading proprietary brand, hollow channel aluminium door suites. Concealed in the bottom of aluminium butt hinged doors or the bottom and head of pivot doors, RP89's unique design accommodates OEM and retrofit applications.

When used in conjunction with a Raven threshold plate an excellent weather and energy seal is achieved.

**Location:** Bottom or top of 40-45mm hollow channel aluminium doors. Suits butt hinged and pivot hinged systems. Sliding doors (user determined).

**Min/Max Gap:** 6mm to 9mm.

*Note: A Raven threshold plate is recommended to clear floor surface.*

**Fixing:** Snap fit design with end support lugs and screws supplied.

**Seal:** Black rigid and grey flexible UV stabilised co-polymer.

**Sizes:** 1000mm.

### Approvals

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

**Durability** Tested to over 500,000 operating cycles without failure.

**Registered Design.**

