

## Silicon Raindrop Seal – RP700 Series

Newly introduced Raven raindrop seal can be used in all door and window systems that require a premium quality, low closing force compression seal. Raven raindrop seal can also be used in aluminium and PVC proprietary systems where dimensions suit.

Raven raindrop seal is manufactured from silicon which is flame resistant and self-extinguishing. By the virtual elimination of compression set distortion (-60°C to +200°C), Raven raindrop seal increases life cycle sealing performance over traditional, plastic covered foam strips that may become hard and brittle. Raven raindrop seal has exceptional abrasion qualities that include improved resistance to UV, biological and chemical deterioration.

Importantly, Raven raindrop seal offers improvements in air and rain infiltration performance, particularly where lower closing forces are required to meet new building regulations for energy efficiency and acoustic performance or where access and mobility is important.



### Approvals

**Weather AUS/NZ:** NCC various sections. AS2047, AS4055, AS4420 Pt. 0 to 5 & AS/NZS 1170.

**UK/EU:** Approved Document L1 & L2. Tests above are similar to BS 5368 & BS 7386.

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

### RP700

**Location:** Aluminium, PVC or timber door and window frame where dimensions suit.

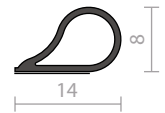
**Compression:** 4mm to 5mm.

**Finish:** Grey, brown or black.

**Fixing:** Self Adhesive. *Note: Contact surface must be clean, smooth and if painted, well cured.*

**Sizes:** 54m reel (3 x 18m).

**Approvals: Weather & Energy.**



### RP710

**Location:** Aluminium, PVC or timber door and window frame where dimensions suit.

**Compression:** 3mm to 4mm.

**Finish:** Grey, brown or black.

**Fixing:** Self Adhesive. *Note: Contact surface must be clean, smooth and if painted, well cured.*

**Sizes:** 54m reel (3 x 18m).

**Approvals: Weather & Energy.**



### RP720

**Location:** Aluminium, PVC or timber door and window frame where dimensions suit.

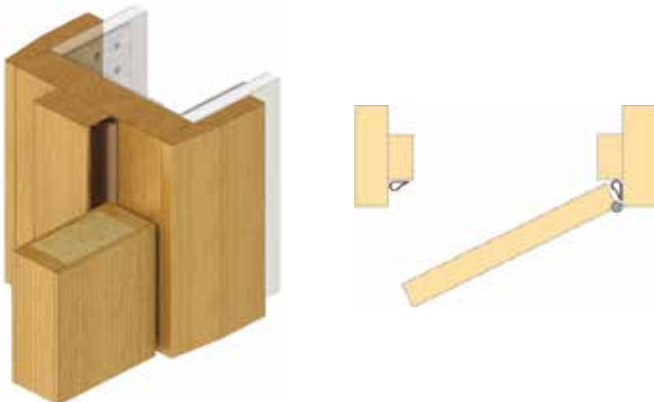
**Compression:** 2mm to 3mm.

**Finish:** Grey, brown or black.

**Fixing:** Self Adhesive. *Note: Contact surface must be clean, smooth and if painted, well cured.*

**Sizes:** 54m reel (3 x 18m).

**Approvals: Weather & Energy.**



### Hong Kong

Rm 3107-09, 31/F, Trendy Centre,  
682-684 Castle Peak Road, Lai Chi Kok, Kowloon, HK  
T: +852 2987 6257  
F: +852 2987 6131  
E: sales@ravensealing.com

### Mainland China

Room 1201, Haitai Time Plaza,  
No. 289 Wujin Road, Shanghai, China  
T: +86 21 5836 9676  
F: +86 21 5743 4590  
E: sales@ravenseals.com.cn

### Singapore

2 Changi Business Park Ave 1,  
#02-02 Park Avenue Changi, Singapore 486015  
T: +65 6543 6810  
F: +65 6543 6811  
E: sales.sg@ravensealing.com