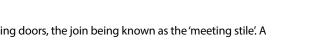
Astragals

Meeting Stile Seals



Astragal is a term used for the seal that seals the central join between two swinging doors, the join being known as the 'meeting stile'. A number of extra problems have to be faced when sealing a meeting stile. These include whether or not the seal will interfere with the centre latch, door closers, flush bolts and bottom seals.

RP16Si





RP16Si is an acoustic, smoke astragal. Its proven design is

effective in sealing the meeting

stiles of plain or rebated double

doors. Its aluminium trim neatly

conceals the sealing portion of

the seal and provides a secure

necessary, its aluminium fixing leg

For maximum acoustic performance, specify two seals, i.e. one for each door

leaf. (Minimum door thickness subject

RP16Si is used where one door leaf is

active. For smoke door magnetic hold open applications such as hospital

corridors, sequence select door closers

Location: Meeting stiles of double

Min/Max Gap: 2.5mm to 8mm.

to centre latch and dimensions of morticed door bottom seals).

can be checked out to allow for

weatherproof rebate stop. If

locks and latches.













Finish: Satin clear (silver), bronze, black anodised aluminium (15µm) or paint at extra cost.

Fixing: Screw fix. Zinc plated, cross recess head CSK S.T. screws supplied. Can be rebated or surface mounted. Fixing holes are pre-drilled

Seal: RP316Si. Grey or black silicon rubber (SE).

Sizes: Available in stock lengths.



Certifire CF 5710.

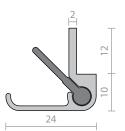
ANSI/BHMA A156.22

Acoustic AUS/NZ: NCC Spec. F5.5. **UK/EU:** Approved Document E. Rated to BS EN ISO 717-1.

Fire Gasket flammability index 1 when tested to AS1530.2.

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.





RP37

are required.





butt hinged doors.

A simple heavy duty 'T' section to provide security for meeting stiles.

Location: Meeting stiles of doors.

Finish: Satin clear (silver) anodised aluminium (15μm) or paint at extra cost

Fixing: Screw fix. Zinc plated, cross recess head CSK S.T. screws supplied. Fixing holes are pre-drilled.

Sizes: Available in stock lengths.

