



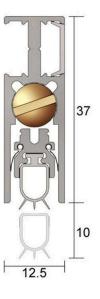
Kilargo IS8035si Automatic Door Bottom Seal - Clear Anodised Aluminium

LO-IS8035SI

PRODUCT OPTIONS

Door Seal Length: 380mm

600mm 820mm 920mm 1070mm 1220mm



DESCRIPTION

Medium duty, automatic door bottom seals which can be semi-rebated (IS8035si) or face-fixed (IS8035si or IS8036si) to the bottom edge of single action doors. The seals have a spring loaded mechanism which lifts the seal clear of the floor as soon as the door is opened. Pressure against the door jamb on the adjustable strike button operates the seal automatically. IS8035si: This seal can be face-fixed or semi-rebated to the door bottom using the fixings provided. When the seal is to be semi-rebated, the seal is mounted into a 37mm deep x 13mm wide machined groove. The screw line is covered by an aesthetic flexible PVC cover strip. Both seals have brass adjustment buttons and injection moulded, push-fit nylon end plates plus a high efficiency mechanism to assist with the closing force requirements detailed in AS1428/1 (Design for Access and Mobility).

Gap Size

Min. 3mm / Max. 10mm

Standard Lengths with Maximum Cut-back sizes

380mm seal cuts to 275mm 600mm seal cuts to 380mm 820mm seal cuts to 610mm 920mm seal cuts to 820mm 1070mm seal cuts to 920mm 1220mm seal cuts to 1070mm

(*Seals can be cut on site for exact dimension)

Standard Colours

Silver anodised aluminium with grey end plates and grey silicone gasket (Black anodised aluminium section with black silicone gasket and black cover strip to special order)

Approvals

Face-fixed version fire tested to AS1530 Part 4
Conforms to BCA Specification C3.4 for smoke doors
Acoustic ratings to AS1191 and ISO140.3
Durability tests demonstrating over 1,000,000 open and close cycles

SPECIFICATION



Print Date: 23/4/24

MPNIS8035SIBrandKilargoProduct Height37mmProduct Thickness12.5mm

Product Finish or Colour Clear Anodised (CA)

Product MaterialAluminiumIncludes Fixing ScrewsYesFire TestedYesSuitable for Smoke DoorsYesAcoustic Rated to AS1191 and ISO140.3Yes

Suitable for Door Type Timber Doors

Contains Intumescent Material No

Seal Can Be Installed Surface Fix / Semi-Rebated

Gasket / Seal Colour Grey

Gasket Material Silicon Impregnated

Min Door Gap3mmMax Door Gap10mmProduct Warranty2 Years

ADDITIONAL IMAGES





