

IS8110si











A fully-mortised, automatic "flat back" seal to suit installation to aluminium door rails for single action doors. It operates automatically by a spring loaded mechanism which lifts the seal clear of the floor as soon as the door is opened by a few millimetres. The seal operates automatically by pressure against the door jamb on its adjustable strike button.

Standard lengths

- 610mm
- 820mm
- 920mm
- 1070mm
- 1220mm

IS8110si maximum allowable cut-back sizes

- 610mm seal cust to 580mm
- 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 silicone rubber compression qaskets

Approval/s

- (I) Certifications GVYI.R26629, GVWZ.R26629, GVWZ7.R26629
- Conforms with BCA Specification C3.4 smoke sealing requirements
- Acoustically tested in accordance with AS1191, IS0140.3 and IS010140-2
- Durability tests demonstrating over 1,000,000 open and close cycles

Features



Ambient (cold) temperature smoke control



Medium temperature smoke containment



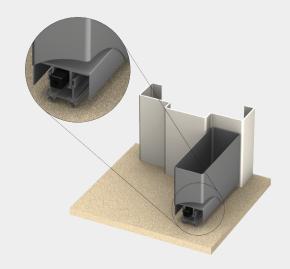
Medium temperature smoke (200°C) containment

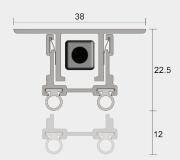


Sound containment (acoustics)



Energy efficient





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All seals proudly manufactured in Australia

Kilargo IS8110si Datasheet 02/12/2025