



Smoke Sealing Solutions

Solution for Smoke Doors ('deemed to satisfy' BCA Specification C3.4)

Double Leaf / Double Swing

IS7070si / IS7070si / LP4204TF

Description

IS7070si perimeter seal - slim-line perimeter & astragal seal with twin-finned, high performance silicone gaskets.

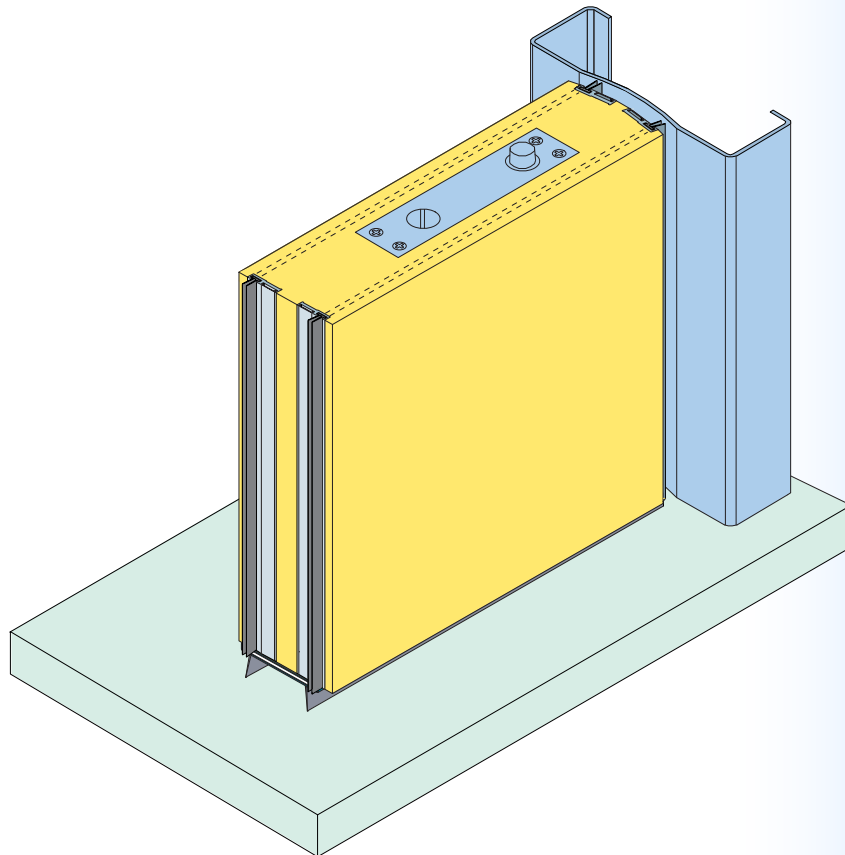
LP4204TF door bottom seal - combined intumescent fire & smoke seal, retrofitted to the door bottom providing excellent smoke & acoustic properties.

Application

This sealing combination suitable for typical pivot type smoke doors requiring seals to withstand smoke at 200°C for 30 minutes, as per the Building Code of Australia, Specification C3.4 for 'smoke doors'.

2 layers of the IS7070si seal are rebated to the head, stiles & meeting stiles, bypassing the door hardware.

The LP4204TF seal is fitted to the underside of the door, checked to allow for the pivot hardware without cutting the external fins, ensuring a continuous smoke seal is achieved.



Please contact our office if you require any further information

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