

This data sheet has been produced to assist joinery manufacturers using Strebord cores to select the correct **Mann McGowan®** products when manufacturing fire resisting and smoke control doors.

Strebord 54 for FD 60 and FD 60(S) door-sets

Door edge seal specification

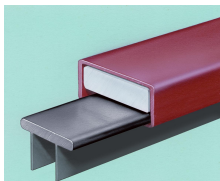
Configuration	Position	FD 60	FD 60(S)
UL + L SA + DA Single	Head	2no. 100PSA 15 x 4	1no. 100PSSA 15 x 4 and 1no 100PSA 15 x 4
	Jambs + Transomed Over panel	2no.100PSA 15 x 4	1no. 100PSSA 15 x 4 and 1no 100PSA 15 x 4
UL + L SA + DA Single	Head Rebated	1no. 100PSA 25 x 4 + 1no 15 x 4 in OP rebate	1no. 100PSSSA 25 x 4 and 1no 15 x 4 100PSA in OP rebate
	Head Square	1no.100PSA 40 x 4	1no. 100PSSSA 40 x 4
	Jambs and Overpanels	1no. 100PSA 15 x 4	1no. 100PSSSA 15 x 4
UL + L SA + DA Double Doorsets	Head	2no. 100PSA 15 x 4	1no. 100PSSA 15 x 4 and 1no 100PSA 15 x 4
	Jambs and Transomed Over panels	2no. 100PSA 15 x 4	1no. 100PSSA 15 x 4 and 1no 100PSA 15 x 4
	Meeting Stiles	2no. 100PSA 15 x 4	1no. 100PSSSA 15 x 4 and 1no. 100PSA 15 x 4
UL + L SA + DA Double Doorsets + Overpanels	Head Rebated	1no. 100PSA 25 x 4 + 1no 15 x 4 in OP rebate	1no. 100PSSS 25 x 4 and 1no 15 x 4 in OP rebate
	Head Square	1no.100PSA 40 x 4	1no. 100PSSSA 40 x 4
	Jambs and Overpanels	1no. 100PSA 15 x 4	1no. 100PSSSA 15 x 4

UL = Unlatched L = Latched SA = Single Action DA = Double Action

Pyrostrip® 100PSA and 100PSSSA Contains Palusol intumescent material

In FD60(S) applications - our **Flexifin-Twin** thermoplastic rubber smoke seal can be used in place of SS brush pile smoke seal if preferred.

Flexifin Twin has also been tested as an Acoustic seal to BS EN ISO 140-3 + 717-1



Glazing

Pyroglaze® 60 seals can be used on glazed apertures up to 2.66m²

Glasses include

6-7mm Pyroshield

10mm Pyrodur

16mm Pyrobel

15mm Pyrostop

14mm Swissflam Lite 60

Ironmongery Protection

Hinges **Pyrostrip® 300** or Interdens

Top Pivots Interdens

Locks **Pyrostrip® 300** or Interdens

Flush Bolts **Pyrostrip® 300** or Interdens

Door Security Viewers (glass) **Pyromas® A**

Sealing to Structural Openings

Pyromas® A intumescent sealant

Pyrospan® preformed compressible intumescent foam

Availability

Pyrostrip®, Pyroglaze®, Pyrohinge®, Pyromas®, Pyrospan®, Palusol and **Interdens** are available directly from **Mann McGowan®**. Please see below for contact details.

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