

FORZA DOORS

FD120 INTUMESCENT SEAL SPECIFICATION

Intumescent Seal Specification for FCW120 Door Leaves Installed in Composite Frames

Location	Size and Position
Stiles/Frame	Forza PVC-seals 1no 20 x 4 mm seal fitted in a groove 7 mm from the pull face in the frame reveal 1no 25 x 4 mm seal fitted in a groove 33 mm from the pull face in the frame reveal
Head/Frame	Forza PVC-seals 1no 20 x 4 mm seal fitted in a groove 7 mm from the pull face in the frame reveal 1no 25 x 4 mm seal fitted in a groove 33 mm from the pull face in the frame reveal
Base/Door	Forza Palusol 1no 50 x 2 mm seal fitted centrally in the leaf edge.
Square meeting stiles	Forza PVC-seals 2no 20 x 4 mm seals; 1no fitted in each leaf edge, with one set 5 mm from the pull face and the other set 5 mm from the push face
Transom/Frame	Forza PVC-seals 1no 20 x 4 mm seal fitted in a groove 7 mm from the pull face in each side transom reveal 1no 25 x 4 mm seal fitted in a groove 33 mm from the pull face in each side transom reveal

Intumescent Seal Specification for FCH120 Door Leaves Installed in Timber Frames

Location	Size and Position
Stiles/Frame	2 no 20 x 4mm H120 PVC cased seals fitted 5mm either side of the centre line in the frame reveal
Head/Frame	2 no 20 x 4mm H120 PVC cased seals fitted 5mm either side of the centre line in the frame reveal
Vertical edges/Door	1 no 30 x 2mm H120 seal fitted centrally under the vertical edge lipping
Head/Door	1 no 30 x 2mm H120 seal fitted centrally in the top edge of the leaf
Bottom/Door	1 no 30 x 2mm H120 seal fitted centrally in the bottom edge of the leaf
Stop/Frame	1 no 10 x 2mm H120 seal set in the corner of the stop facing the leaf