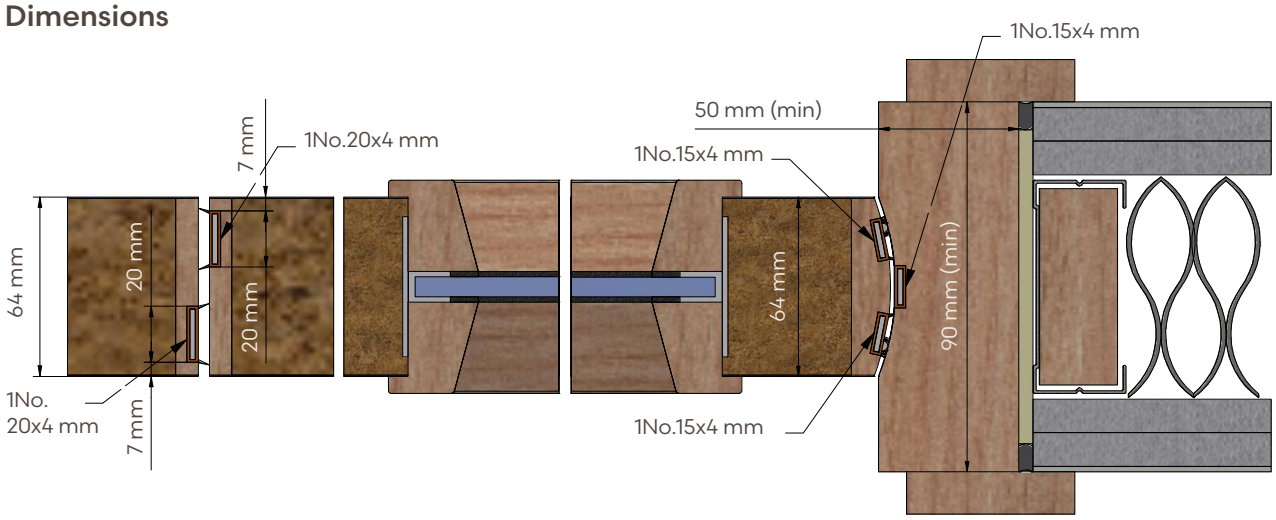
DIMENSIONS, SEALS & VISION PANELS FRAME DETAIL

FD60S

Dimensions



Seal Key

Door Seal:

Frame Head:

- 1No. 20x4 mm(Lorient LP2004DS_2No. Flexi Fins)
- 1No. 25x4 mm(Lorient LP2504DS_2No. Flexi Fins)
- To be set centrally on 64 mm door leaf thickness spaced 6 mm apart

Frame Hanging Jamb:

- 1No. 15x4 mm (Sealed Tight Solutions STS154FO)
- To be centrally fitted at the scollop

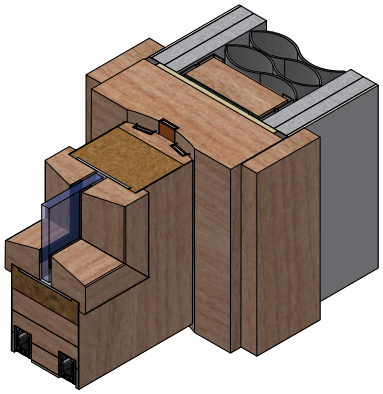
Door Hanging Edge:

- 2No. 15x4 mm (Lorient LP1504DS_2No. Flexi Fins)
- To be set 8 mm from the leaf face

Door Meeting Stile:

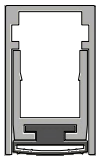
- 2No. 20x4 mm (Lorient LP2004DS_2No. Flexi Fins)
- To be set in opposite leaves, one seal 7 mm from the opening face and other 7 mm from the closing face

Isometric view



Bottom Seal:

- 2No. ST422 - SGTX Roller Ball
- 20x1 mm graphite Ints. to both faces of drop seals
- 25x2 mm palusol at the leaf base between 2No. drop seals



Treshold:

- Max. allowed threshold gap 8 mm.
- Non combustible materials that form part of the approved floor system.

Ironmongery:

- Steel pull handle to a maximum of 1500 mm between fixing points

VP Options:

Beads:

- Hockey & Flush Beads to a maximum area of 1.06 m²
- Cattle Beads with Pyrobel 12 only to a maximum of 1.06 m²

Glass:

- Pyrobel 12 (60/0) 16 (60/30) 16 EG Directional (60/30) 25 (60/60)

Visual details for illustrative purposes only.

FORZA DOORS

forza-doors.com
01403 711126
info@forza-doors.com

Specification

CORE TYPE	64 mm FCH90
LINER	Solid Timber min. density 640 kg/m²
FIRE RATING	FD60s

TITLE	Timber Double Action Pivot Door - Smoke Control
ISSUE	1
SHEET	
DATE	31/03/2026
DWG No	FZD5643

Copyright @ 2009 - 2026 Forza Doors Ltd, All rights reserved. Copyright of this drawing belongs to Forza Doors Ltd. Neither the whole drawing nor part thereof may be reproduced without the prior permission in writing of Forza Doors Ltd.