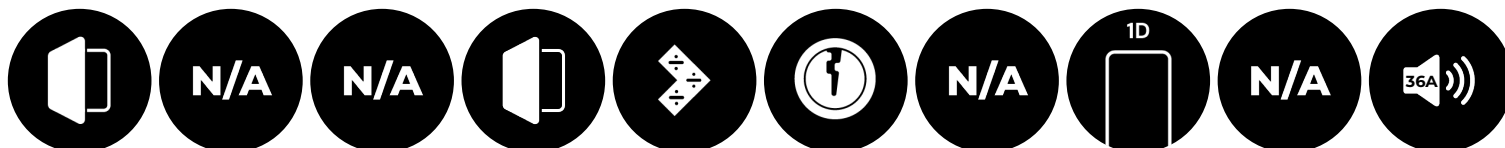




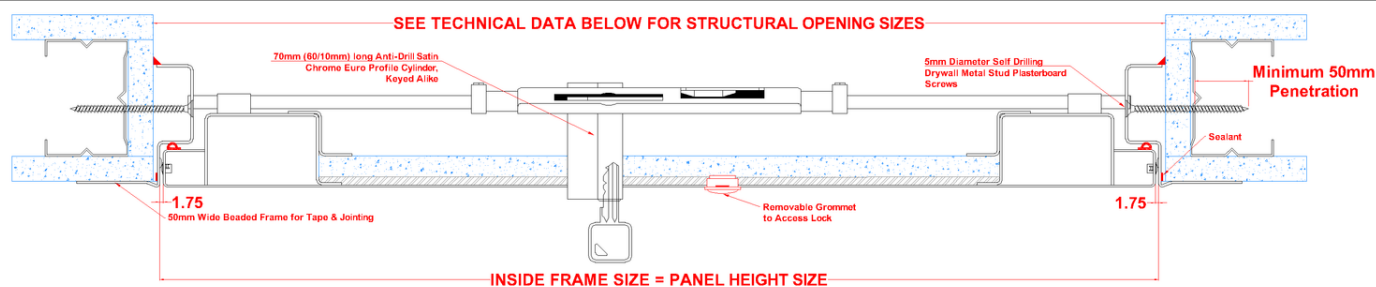
Description

Premium Riser Door, Supplied with a Spring Pin Hinge System, 1.2mm Thick Door Leaf, 1.5mm Thick Frame, Non fire rated, Metal Door, Beaded Frame, Euro Profile 3 Point Locking System with Cylinder, Single Door Unit, 36 dB Acoustic Rated, Powder Coated Primed for on site Decoration

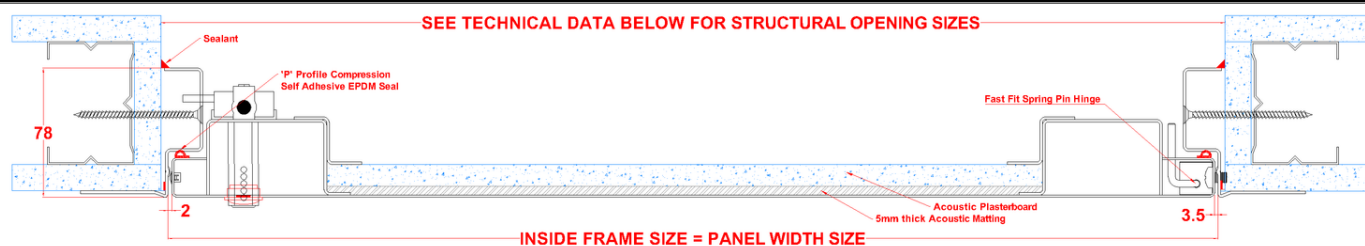
PRODUCT TYPE	FIRE RATING	SMOKE TESTED	DOOR TYPE	FRAME TYPE	MASTER LOCK TYPE	SECONDARY LOCK TYPE	NUMBER OF DOOR LEAVES	AIRTIGHT RATED	ACOUSTIC RATED
--------------	-------------	--------------	-----------	------------	------------------	---------------------	-----------------------	----------------	----------------



Section Drawing Height (H)



Section Drawing Width (W)



Indicative Product Images (Colour and door handing may differ from that shown)



Technical Data

Wall or Ceiling or Both (Dual)	Wall
Fire Rating	• No Rating
Size range: Minimum to maximum (H × W mm). Fire Rated Panels: See assessed maximum panel sizes for allowable increases.	300x300mm up to 2400x1000mm

Smoke Tested	No Rating
Airtightness Tested	No Rating
Acoustic Test Standard	BS EN ISO 10140-2: 2010
Acoustic Rating	36dB
Wall Types	· Most wall types as long as there are sufficiently robust locations to fix the frame to take the weight of the Door & Frame
Frame Fixing Types	· Metal Studding: Minimum 5mm x 50mm Penetration into the Steel Studding Countersunk Self Drilling Drywall Screws
Frame Fixing Hole Distance back from the Face of the Panel	· 52mm
Permitted Sealants	· Standard Acoustic Sealant
Application of Intumescent Sealants	· Applied Behind the Frame to the Frame Jamb prior to installation · Applied Sealing the Rear of the Frame to the Structural Opening
Structural Opening Size	· Panel Height Size + 7mm x Panel Width Size + 7mm
Panel Size Formula H x Wmm	Inside Frame Size
Clear opening size through the installed panel with the door leaf open at 90 degrees	· Panel Height - 50mm x Panel Width - 100mm
Composition / Manufacturing	
Quality Category	Premium Range
Product Design Category	Bespoke / Special Configuration Product
Ironmongery Details	· 3 Point locking system with Anti-Drill Satin Chrome Euro Profile Cylinder, Keyed Alike. · Fast Fit Spring Pin Pivot Hinge manufactured from electroplated steel
Lock Security Level	Grade 4 – High Security
Frame Architrave Width (e.g. Picture / Beaded Frame)	· 50mm
Frame Steel Thickness	1.5mm
Door Steel Thickness	1.2mm
Door & Frame Material Grade	· Frame: Zintec Steel to BS EN 10152 : 2017 DC01 + ZE 25/25 · Door Leaf: Zintec Steel to BS EN 10152 : 2017 DC01 + ZE 25/25
Frame Depth	78mm
Board Infill Type	· 12.5mm Thick GTEC dB Board
Door Insulation Type	· 5mm Thick IsoBase R50
Seal Type	· 9mm x 5.5mm White 'P' Profile Compression Self Adhesive Neoprene Seal · Envirograph G10/10 10mm x 2mm Self Adhesive Intumescent Strip · Sealed to All Door Closing Edges
Paint Type	· Powder-coated primed for on-site decoration. We recommend a swatch to ensure paint adhesion, as we can't guarantee all paints will adhere. · Powder coat primer adhesion tests carried out using the following products. In house test details are available upon request. · Wickes Product Code: 121734 · Leyland Product Code: 17001DUT004 · Dulux Product: Supermatt White
Installation Guide	
1) Open the door, release the Spring Pin hinge system, and lift the door out of the frame. 2) Place the frame in the aperture, ensuring it's 7mm larger than the panel size. Mark the hinge and door retaining pin positions. 3) Remove the frame, drill clearance holes for the marked positions. 4) Fix the frame into the aperture using all fixing holes, ensuring it is square and flush with the wall. Apply Sealant to the rear of the Beaded Frame on the frame jamb before installation. 5) Refit the door by placing the lower Spring Pin hinge pin, sliding the top hinge pin until fully located, and closing the door. Apply sealant to the frame's rear, nominally 5mm wide sealing to the structural opening. 6) Lock the door with the key, ensuring it is flush with the frame.	

Independent bracing or support may be needed for the Riser Door weight.
Before applying the plaster skim coat, apply joint filler and scrim tape over the junction between the beaded frame and plasterboard to prevent cracking.