

05

Fitting Instructions

Range 05 Piano Hinge Metal Faced Access Panel

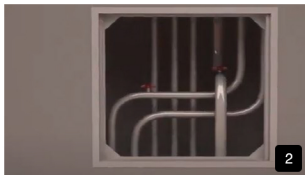
Apply intumescent sealant to the rear of the frame before installing Fire Rated Panels.

For a Beaded Frame Panel, apply skim tape prior to plastering.

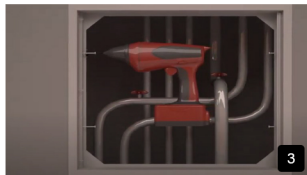
Independent bracing or support may be required to take the weight of the panel.



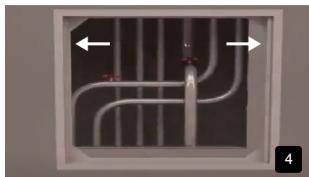
To remove the door; Open the door, remove the nuts and washers from the piano hinge system and lift the door out.



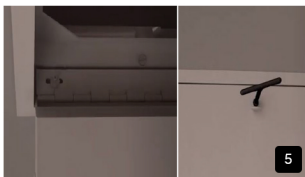
Place the frame into the aperture ensuring the aperture is 7mm larger than the panel size. If fire, acoustic or airtight rated apply Intumescent acrylic mastic on the rear of the frame jamb prior to installing the frame.



Fix the frame into the aperture using all the fixing holes to secure in place. Ensure frame is square by measuring diagonally & flush to the Ceiling.



If the product is 3 point locking, drill clearance holes for the locking bars in the frame as indicated above.



Refit the door ensuring there is a 2mm gap between the door and frame before bolting the piano hinge back in place (hinge slots allow for adjustment). Lock the door in place with key provided & ensure the door is flush when closed.



For a beaded framed panel, apply skim tape prior to plastering. If fire, acoustic or airtight rated apply Intumescent acrylic mastic to the rear of the frame, nominally 5mm wide sealing to the supporting construction.

QUALITY ASSURANCE

Please sign both

FIRE RATING

Please tick one

Sign

Ref

Non

55 Min

1 Hour

2 Hour