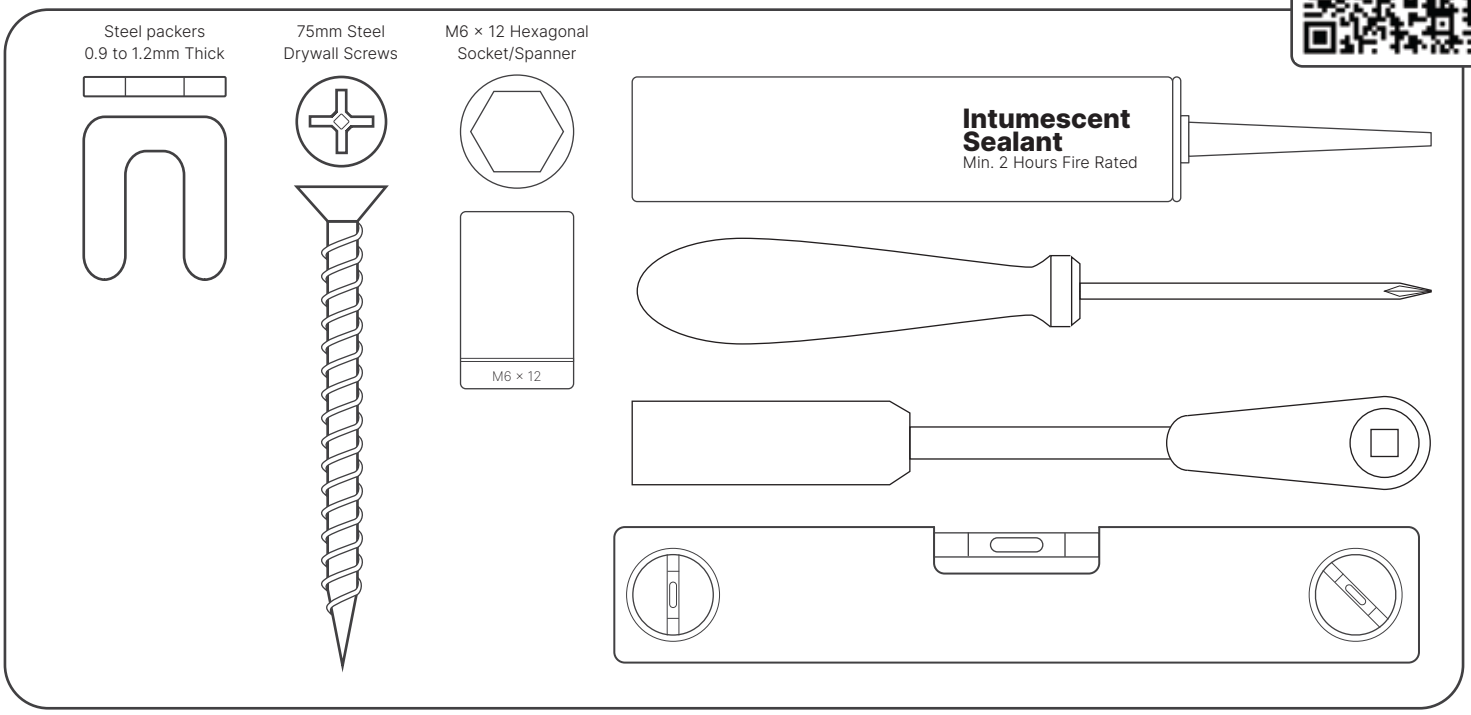
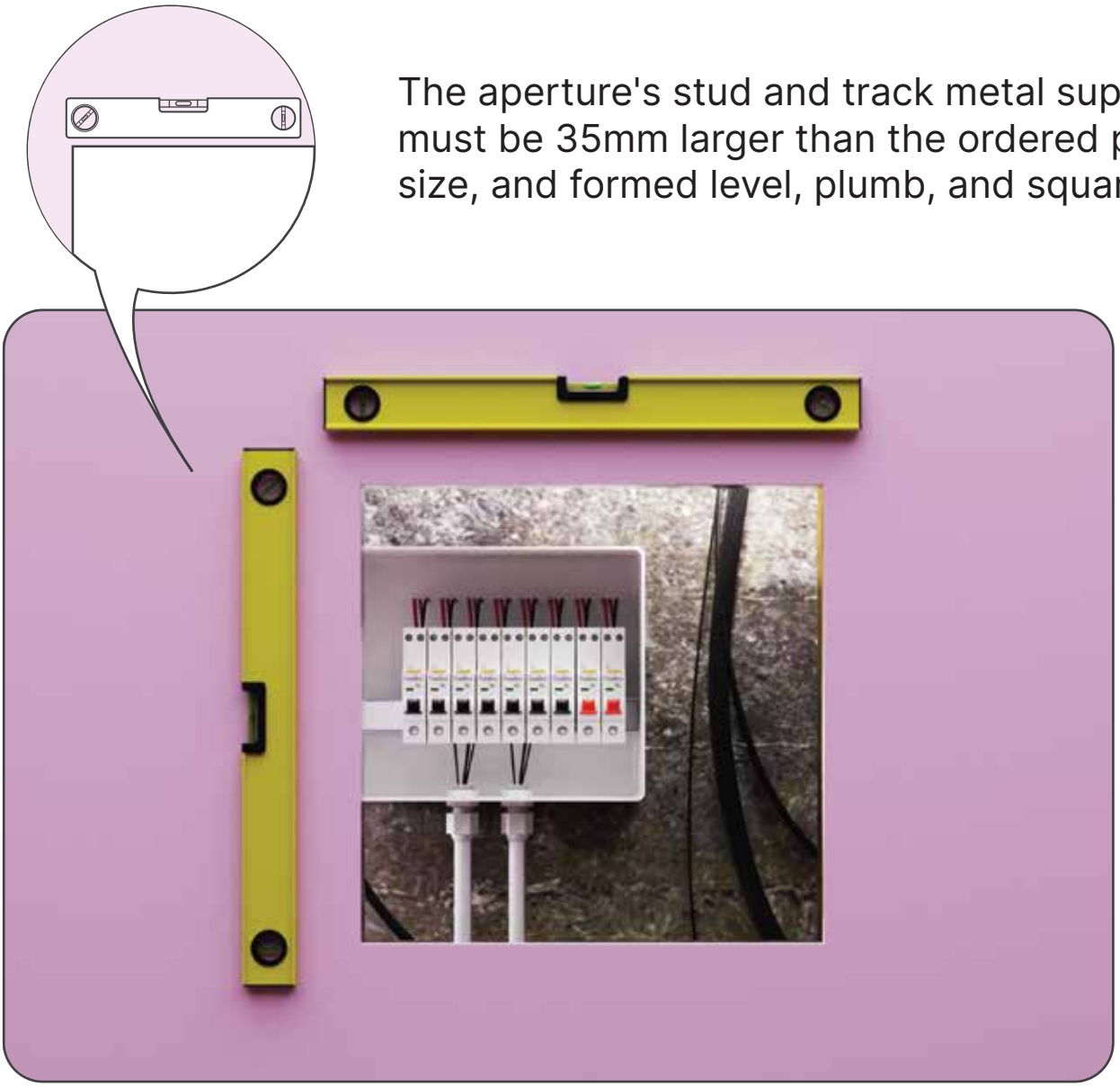
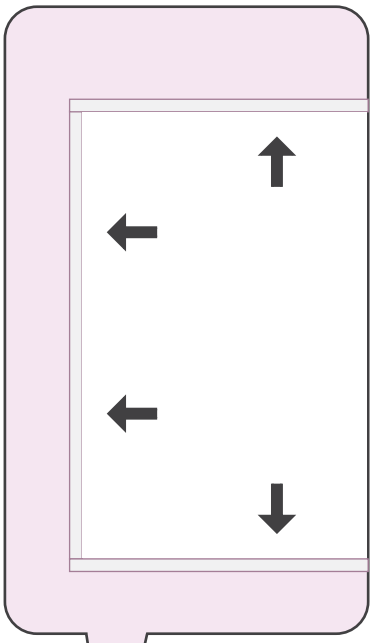
PFFD-INS-AT Fitting Instructions



1

The aperture's stud and track metal support must be 35mm larger than the ordered panel size, and formed level, plumb, and square.





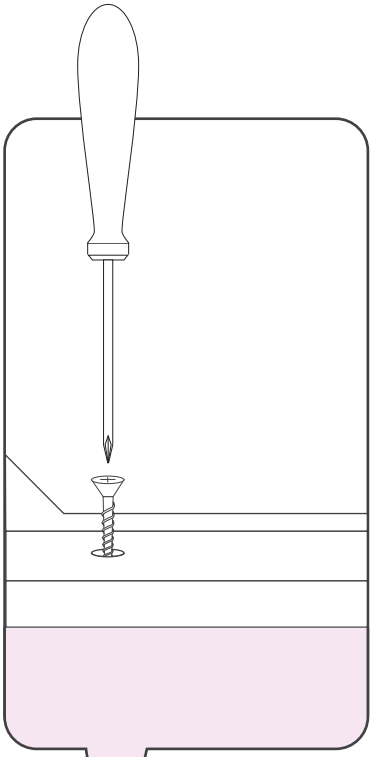
Fully line the new aperture opening with a single layer of 12.5mm Fireline plasterboard on all four sides.

Ensure the finished structural opening is 10mm larger than the internal frame size (ordering size).

Example:
1800mm x 600mm access panel requires structural opening
1810mm x 610mm (after the single 12.5mm plasterboard lining has been fitted)

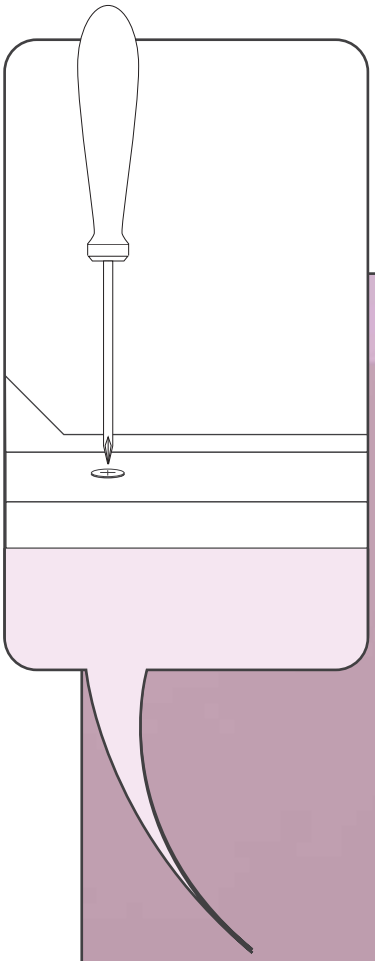
3

Insert the frame into the opening.

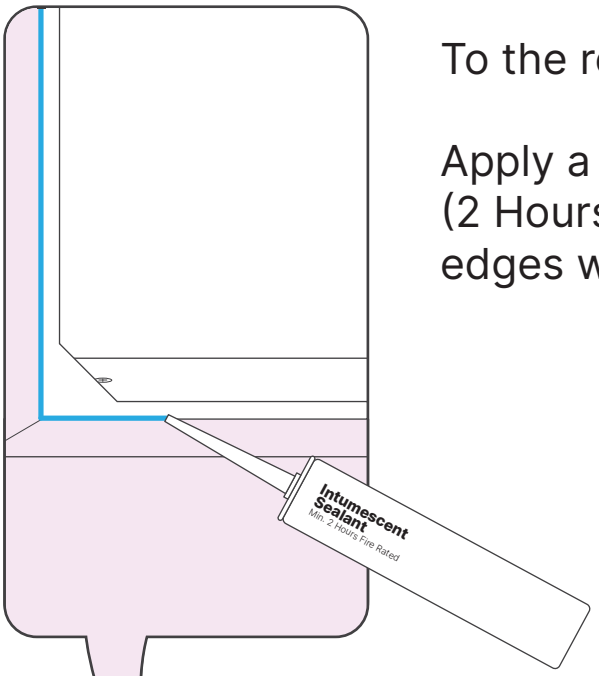


Fix the frame using 75mm steel drywall screws using all the pre-punched holes on all four sides of the frame (do not fully tighten).

Ensure there is an equal gap around all sides of the frame, using steel packers where required up to a maximum of 5mm each side.



Fully tighten the screws assuring the frame remains square and all the fixings are substantial.



To the rear of the Door Frame.

Apply a 5mm wide bead of intumescent sealant (2 Hours Minimum Fire Rated) around all four edges where the frame connects to the wall.

When installing larger access panels, we advise removing the door from the frame before fitting the product. This is achieved by unbolting the door and lifting it from the hinge studs in the frame.

Re-hang once the frame is fixed and secure, ensuring the gap is equal to the top and bottom before re-bolting.