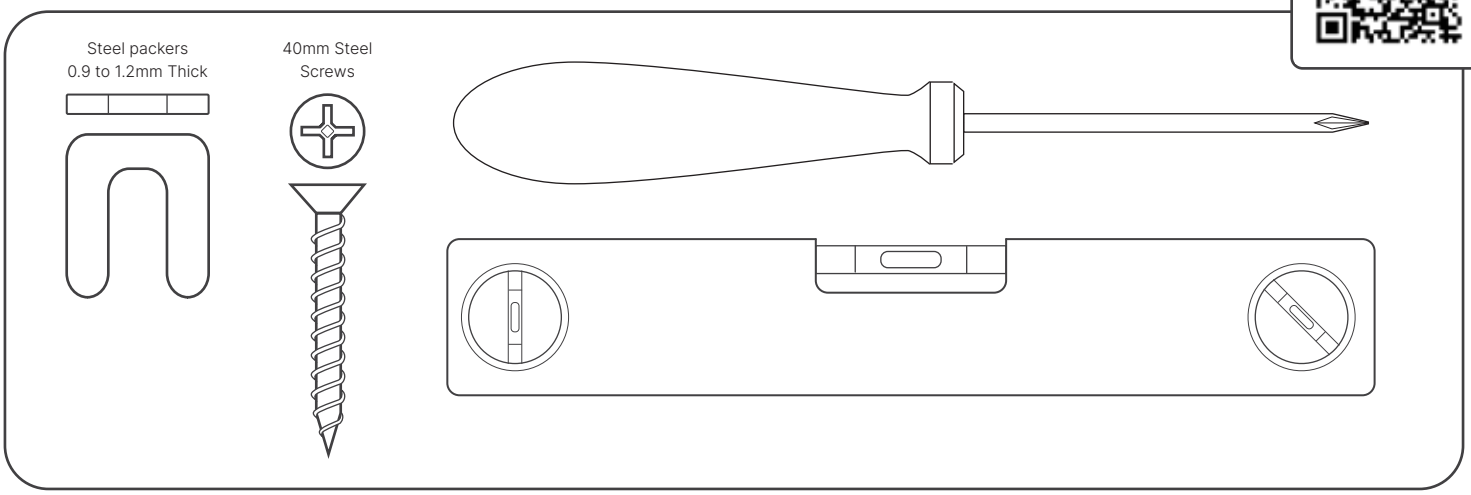
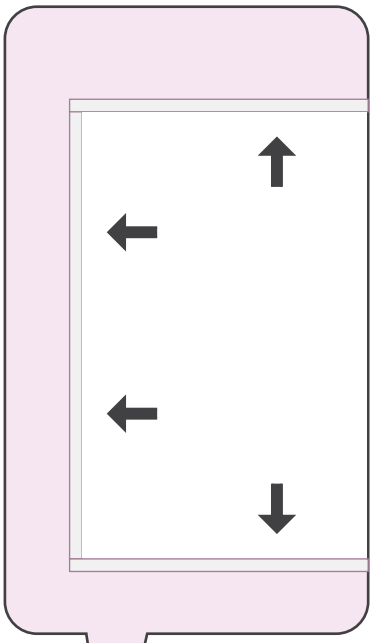
BFFD-PLAST Fitting Instructions



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 double 12.5mm plasterboard lining has been fitted)

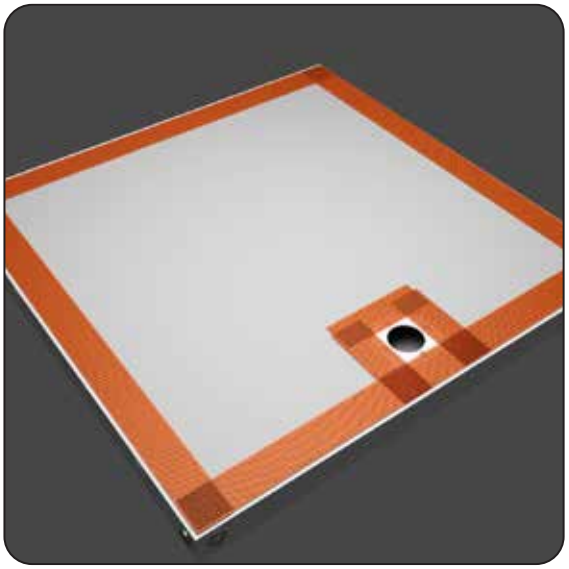
We recommend removing the door to plaster it separately from the frame.

(i)

To the rear of the door.

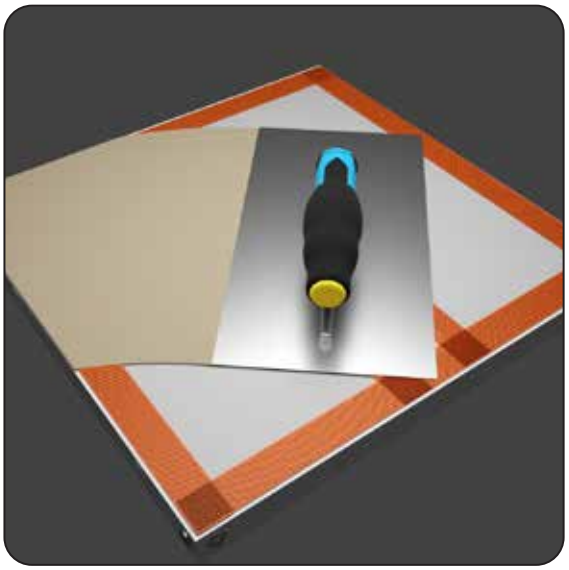
Loosen the screw that holds the hinge block in place. By sliding the block inwards, the hinge pin will be released from the frame.

(ii)



Remove the lock bung and fully cover the beaded frame with scrim tape to protect the finishing plaster from cracking.

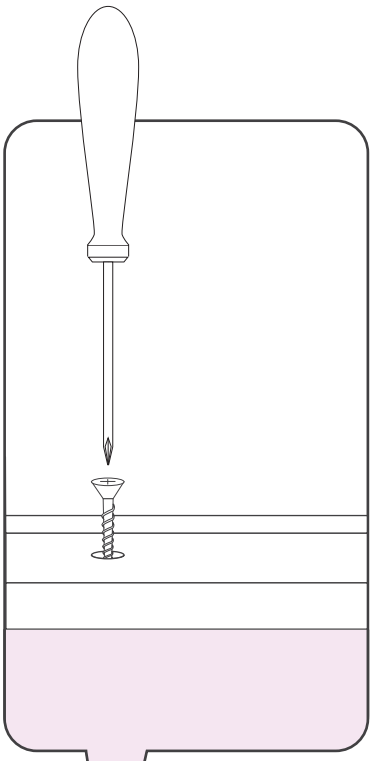
(iii)



Please adhere to the manufacturer's instructions when plastering the door.

4

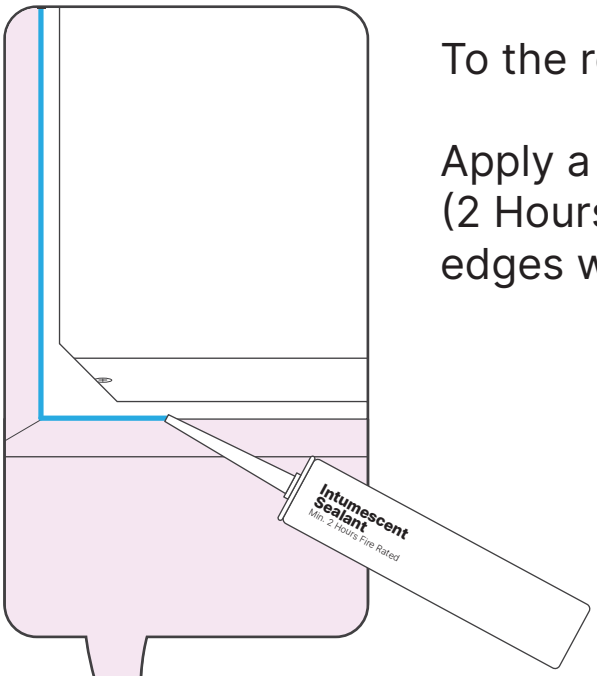
Insert the frame into the opening.



Fix the frame using 40mm steel drywall screws using all the pre-punched holes on all four sides of the frame (do not fully tighten).

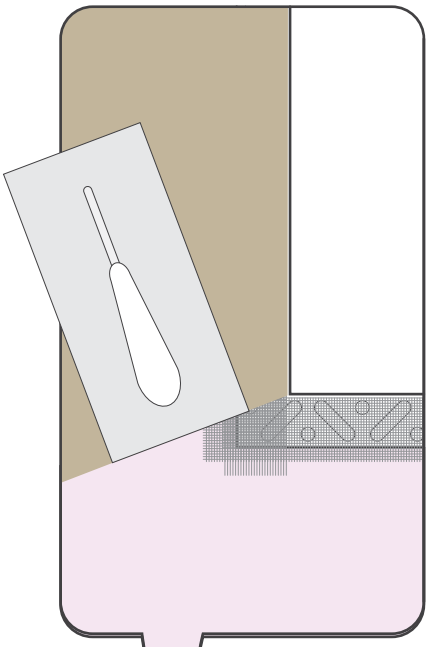
Ensure there is an equal gap around all sides of the frame, using steel packers where required up to a maximum of 5mm each side.

When happy, fully tighten the screws ensurring 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.

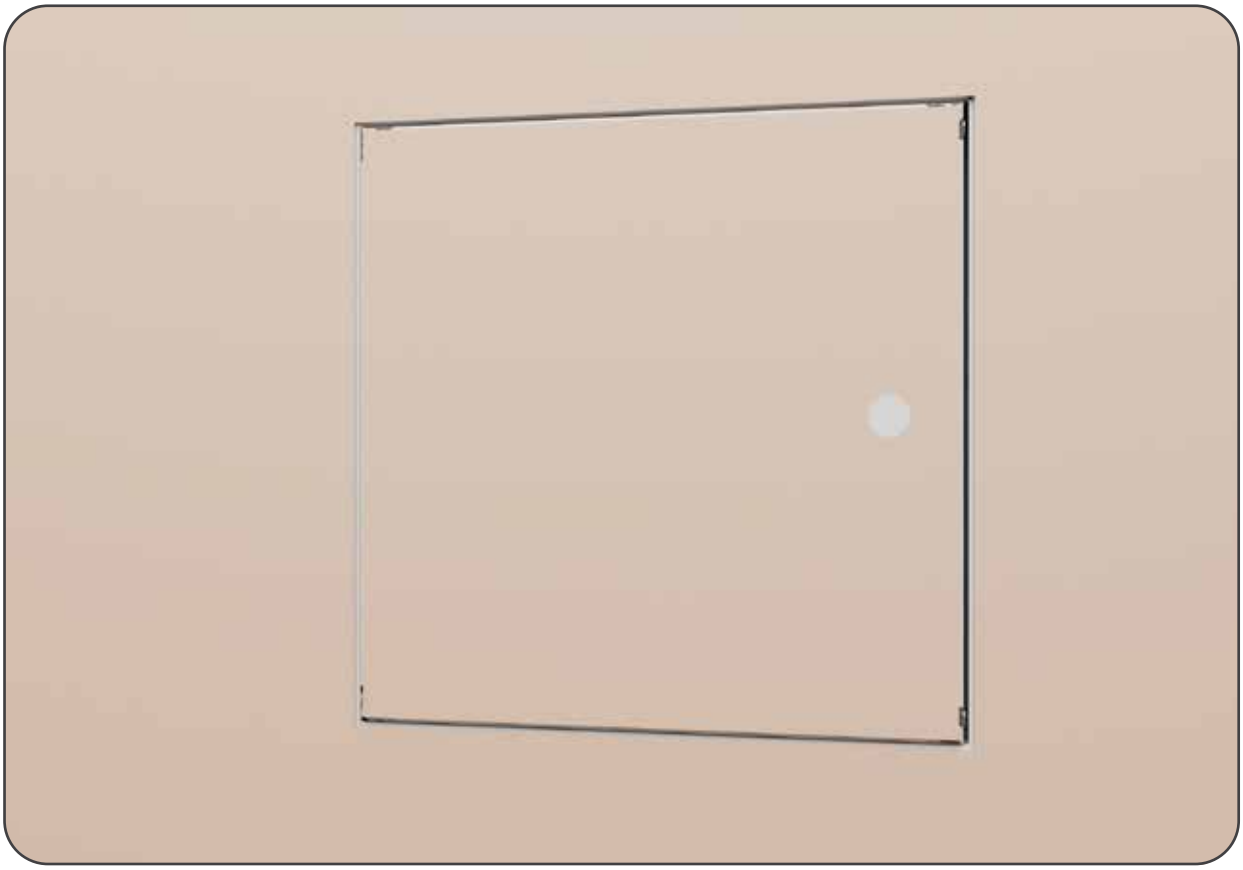


Scrim tape over the outer beading frame.

Complete the plastering finish, again adhering to the manufacturer's instructions when plastering the frame into the wall.

Assuming the door was removed in page 3(i)

Once the plaster finish has set, reinsert the door into the frame by following the process on page 3 (in reverse).

Lock the door by inserting the key and turning.

Finally, replace the bung.