



Simplis®

THE ACCESS PANEL
COMPANY LTD

Premium Metal Door Access Panel

Range 102



Installation

simplis.co.uk

Thank you for choosing the Simplis product.

Please read this installation guide to help make the fitting process easier. Further installation guidance can be found on our website.



Required Tools



Impact Driver



5mm Allen Key



Drywall Screws



Assistant
(For Larger Panels)



Tape Measure

Masonry / blockwork: 5mm x 40mm long screws with rawlplugs (inside of the frame) and 5mm x 80mm long screws with rawlplugs (through the beaded frame).

Flexible walls: Suitable drywall fixing screws so that the fixings fully penetrate the stud. This will be dependent on the number of layers of board to the face of the wall or lining the opening.

Important Fire Rating Compliance



The fire rating is subject to:

1. The wall/ceiling construction remaining compliant with the manufacturer's testing.
2. The wall/ceiling construction meeting an integrity rating that is equal to or higher than the product's performance.
3. The panel being installed as per the manufacturer's instructions.

Consult Simplis for more information and advice if in any doubt.

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Before Installation

Check the Panel

Before opening the packaging please check for damage. The door and frame are protected with oversized polystyrene corners and heat shrink wrapped in heavy duty polythene.

Door Labels

There will be a label on the back of the door that states the type of access panel.



Please ensure the information corresponds with the installation position.



Check the Wall/Ceiling

The wall **must** be constructed to meet the required fire performance.

Exposed timber lining studs will need to be protected with plasterboard.

Steel lining studs can be left exposed. Internal frame fixing positions will be 25mm & 40mm from the face of the wall surface.

The Beaded Frame doorset should be face fixed through the beaded flanges.

Simplis Access Panels are designed to accept M5 screws. For specific screw length requirements for compliance please refer to our compliance guide.

1. Cut the Opening

Measure and cut the opening to match the size of the panel, ensuring a snug fit.

Remove any debris or rough edges from the aperture to allow for smooth installation. Cut out clearance for pivot pins.



2. Position and Fit the Panel into the Hole

Carefully place the panel into the prepared aperture.

Adjust the position as necessary to ensure that it fits securely within the opening without forcing it into place.

DO NOT PUSH PIVOT PINS INTO THE FRAME.

Use packers to ensure the panel is positioned correctly and held square in the opening before fixing.



3. Ensure the Frame Sits Flush

Check that all sides of the frame sit evenly against the surface.

Ensure there are no gaps or protrusions that could affect the final finish.



4. Secure the Panel

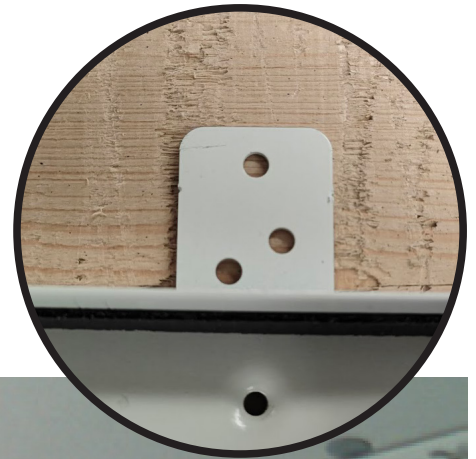
Hold the panel firmly in place and use the pre-punched fixing holes on the side of the frame to drive in screws.

For **Beaded Frame** Panels: Insert screws through the beaded frame to secure it before fastening the remaining fixing holes. This ensures stability before plastering.

For **Picture Frame** Panels: Installation is now complete. The frame sits neatly in place with no further steps required.

Note: Where the wall construction has **two layers of plasterboard** on its face, the fixing screws passing through the inside of the frame may hit a layer of plasterboard. In this case, use the **fold-out fixing brackets instead**, to ensure the panel is not fixed into the plasterboard.

**Built-in fold-out fixing bracket
for wall constructions with
two layers of plasterboard**



5. Apply Mastic to Frame

Apply mastic to the inside of the frame at the back, to seal it before finishing around the frame.



6. Tape Around the Panel

Apply tape around the edges of the panel to prevent cracks forming where the plaster meets the panel.

Ensure the tape adheres securely for best results.



7. Skim Over the Beaded Frame with Plaster

Apply a thin, even layer of plaster over the beaded frame to blend it into the surrounding surface.

Use a smooth, consistent motion to ensure full coverage.



8. Apply the First Coat of Plaster

Spread the first coat of plaster evenly across the frame and surrounding area.

Allow it to dry completely before proceeding to the next step.



9. Apply a Second Coat and Polish

Spread the second coat of plaster evenly across the frame and surrounding area, feathering the edges into the first coat. Once dry, sand smooth and polish to a flush, seamless finish ready for painting.



10. Final Preparation Before Painting

Before applying paint, carefully clean any plaster residue from the gap between the door and the frame.

Ensure the surface is smooth and free from imperfections before finishing.









Britain's Leading Access Panel Manufacturer

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