

IMAGE 2000 Series ACCESS PANELS



For all bespoke requirements, our technical team will assist you to determine the correct specification and dimensions for your project.

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A simple, plastic, economic, non-locking solution for access into walls and ceilings in a multitude of situations.

Profab Access' IMAGE 2000 Series range of plastic, non-fire rated access panels provide a quick fix solution, where simple, un-hindered access is required to building services including valves, plumbing or switches without the need for security. Ideally suited to domestic or residential construction this multi-functional access panel is suitable for new-build applications or retro-fitting after remedial work.

» BENEFITS

- Economic, plastic access panel
- Simple and fast to install
- Lightweight
- Non-locking solution
- Picture frame covers rough aperture
- Integral push-in door catch
- Clip-in removeable door
- Door easily opened with a flat-head screw driver
- Lightly textured surface for painting over if required

SAFE ACCESS ALL AREAS

» DOOR CONFIGURATIONS

Construction

- Door and frame are manufactured separately in injection moulded high impact white styrene plastic
- Nominal material thickness of 3.5 mm
- Single door (SD)
- Door is easily removeable from the frame requiring no tools
- A simple pivot is moulded into the door rear
- Door is kept closed by concealed, integral location lugs

Performance

- Simple, economic means of accessing building services
- Easily opened with a standard flat-head screw driver

Options

- Finished in self-colour white, lightly textured for painting or wall papering on site if required
- No other options are available in this range



Non-fire rated



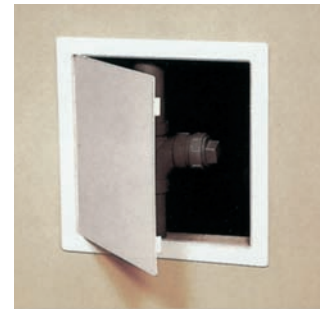
Picture frame



Paint



PROBLEM



SOLUTION

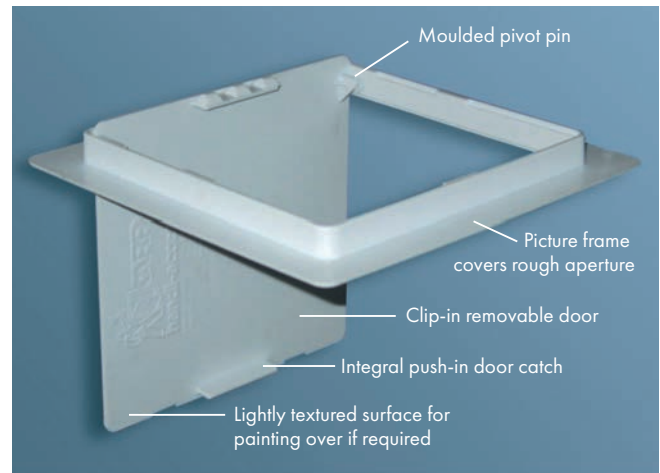


IMAGE 2000 Series Access Panel Key Features

Profab Access manufacture a wide range of metal access panels, offering alternative sizes, bespoke designs, locks and paint colours. Contact technical@profabaccess.com for more advice.

» STOCK SIZES AND WEIGHTS

Stock sizes available for next working day delivery when ordered before 3 pm or order online at:

buyaccesspanelsonline.co.uk

Dimension X (mm)	Dimension Y (mm)	Weight (Kgs)
100	150	0.15
150	225	0.22
200	200	0.30
300	300	0.42
350*	350*	0.48
450	450	1.00
550	550	1.50

* we do not recommend sizes >350mm x 350mm for ceiling applications

» INSTALLATION

Correct sized apertures can be roughly cut through the ceiling or wall membrane. Dust and debris should be cleared from the surfaces before the panel is bonded in position using a silicone adhesive. Due to the lightweight nature of the panel, most membranes will support the panel weight without any further support. Typical fixing details are shown on this datasheet.

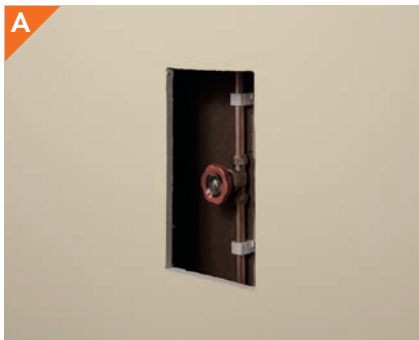
Size Specification

- All dimensions are in mm
- X and Y dimensions are nominal outside rear frame
- Overall frame depth is 21 mm with the door in the closed position
- The door in the fully open position adds a further 8mm along the hinge side
- Structural opening required for installation should be 6-8mm larger than the panel size selected
- Clear available access when installed, with door in the fully open position is (X-32mm) x (Y-12mm)

» OPERATION

The panel is a snap-shut, friction-fit design that keeps the door closed in its frame. It operates on a concealed pivot hinge with door opening outward. Simple opening by using a flat-head screwdriver inserted into the small notches along the door edge, then gently levering the door open.

» INSTALLATION STAGES



A correct sized aperture can be roughly cut through the membrane



Silicone adhesive is applied to the inside edge of the picture frame



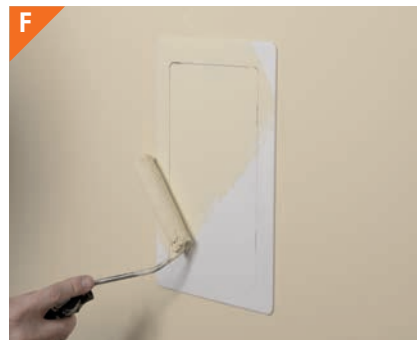
It is held in position to bond the plastic access panel into place



The light-weight panel typically requires no further support



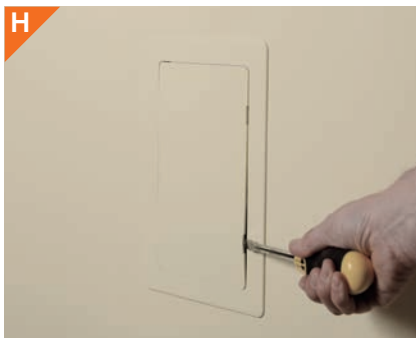
The panel is a snap-shut, friction-fit design keeping the door closed



The lightly textured finish can be painted or wall-papered on-site



Ideally suited for new-build or retro-fit following remedial work



The door can easily be levered open with a flat-head screwdriver

For more information about our full range of non-fire rated and third party CERTIFIRE fire rated access panels and riser doors visit:

www.profabaccess.com

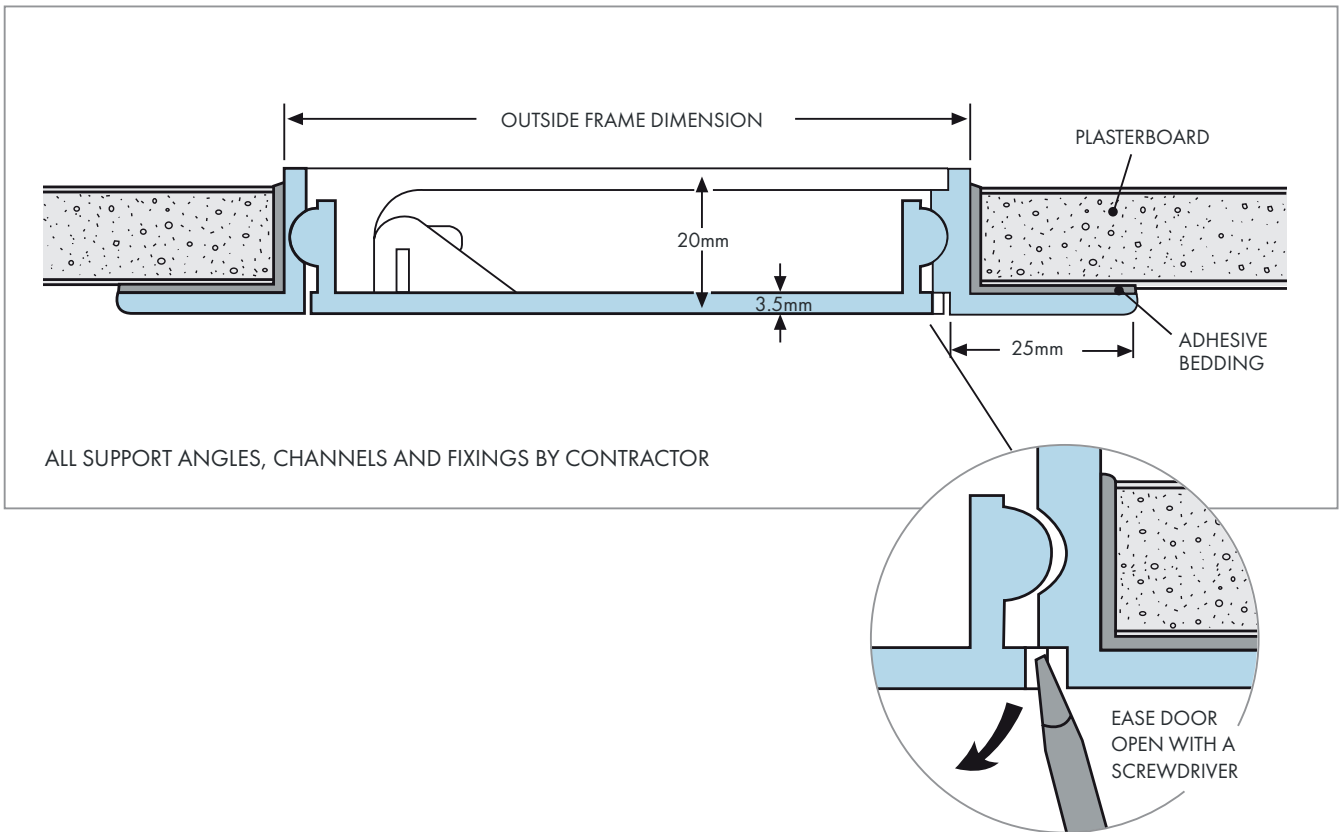
Profab Access also offer in-house manufacturing of a wide range of metal access panels, providing full flexibility in product design for projects that need to meet specific design criteria



The Profab IMAGE 2000 Series range of plastic access panels is available to download now as BIM objects for use in your current and future projects



» PRODUCT DRAWING



All of our digital resources can be downloaded from: www.profabaccess.com

Profab Access reserve the right to amend any of our published information and specifications deemed necessary as part of our continuous product development and improvement policy, without prior notice.

» CONTACT US

Sales Enquiries

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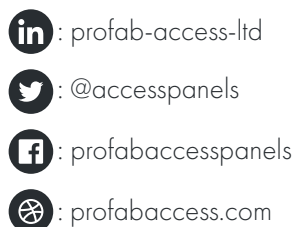
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