



Description

Metal Faced Wall Access Panel, Non fire rated, Metal Door, 25mm wide Picture Frame, Budget Lock, Single Door Unit, Fitted with Safety Wire Door Restraint to Prevent the Door Opening Past 90 Degrees, Powder Coated RAL 9016 30% Gloss.

| PRODUCT TYPE | FIRE RATING | SMOKE TESTED | DOOR TYPE | FRAME TYPE | MASTER LOCK TYPE | SECONDARY LOCK TYPE | NUMBER OF DOOR LEAVES | AIRTIGHT RATED | ACOUSTIC RATED |
|--------------|-------------|--------------|-----------|------------|------------------|---------------------|-----------------------|----------------|----------------|
|--------------|-------------|--------------|-----------|------------|------------------|---------------------|-----------------------|----------------|----------------|

N/A

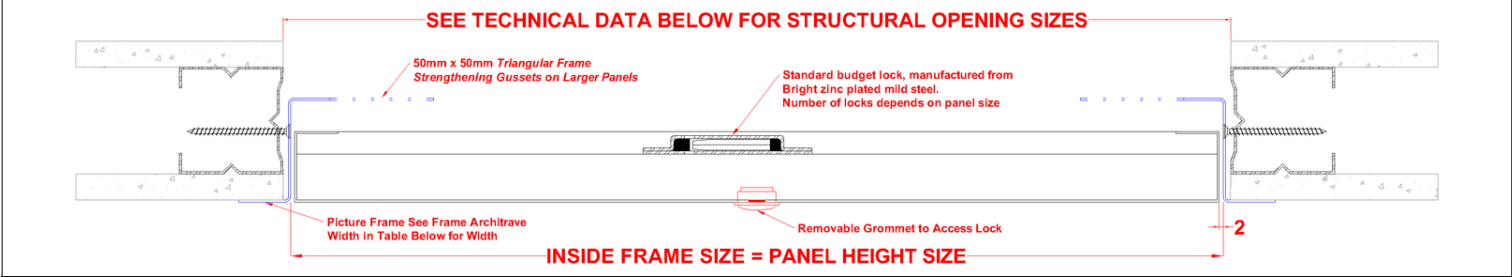
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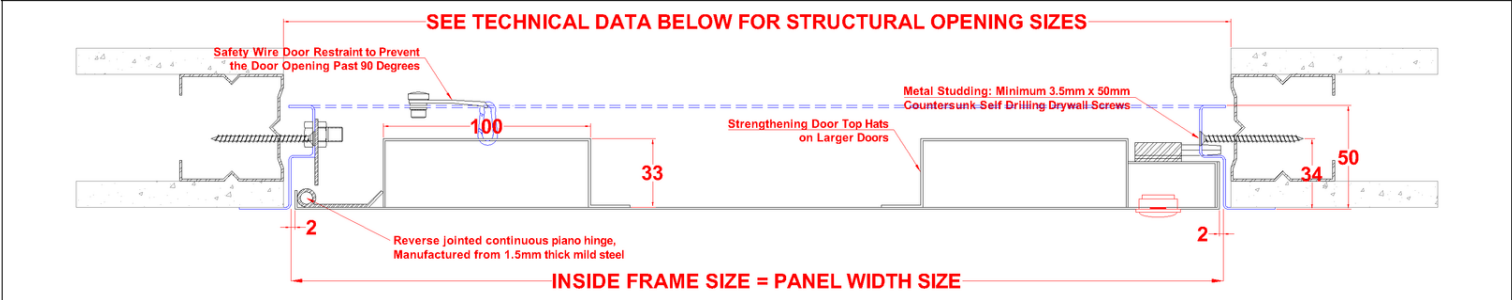
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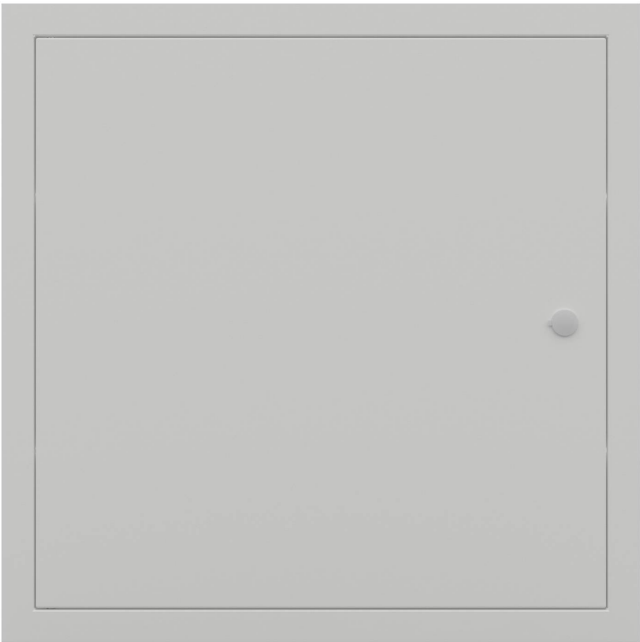
Section Drawing Height (H)



Section Drawing Width (W)



Indicative Product Images (Colour and door handing may differ from that shown)



| Technical Data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wall or Ceiling or Both (Dual)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Wall                                                                                                                                                                                                   |
| Fire Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | • No Rating                                                                                                                                                                                            |
| Size range: Minimum to maximum (H × W mm). Fire Rated Panels: See assessed maximum panel sizes for allowable increases.                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 150x150mm up to 1200x1000mm                                                                                                                                                                            |
| Smoke Tested                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | No Rating                                                                                                                                                                                              |
| Airtightness Tested                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | No Rating                                                                                                                                                                                              |
| Acoustic Tested                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | No Rating                                                                                                                                                                                              |
| Corrosion class C1, C2, C3, C4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | C1 - Very Low: Exterior: Not suitable for outdoor use. Interior: Heated buildings with clean atmospheres, e.g. offices, shops, schools, hotels.                                                        |
| Wall Types                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | • Most wall types as long as there are sufficiently robust locations to fix the frame to take the weight of the Door & Frame                                                                           |
| Ceiling Types                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | • Not Suitable for a Ceiling Application                                                                                                                                                               |
| Frame Fixing Types                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | • Metal Studding: Minimum 3.5mm x 50mm Countersunk Self Drilling Drywall Screws                                                                                                                        |
| Frame Fixing Hole Distance back from the Face of the Panel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | • 34mm                                                                                                                                                                                                 |
| Structural Opening Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | • Panel Height Size + 7mm x Panel Width Size + 7mm                                                                                                                                                     |
| Panel Size Formula H x Wmm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Overall Back of Frame Size                                                                                                                                                                             |
| Clear opening size through the installed panel with the door leaf open at 90 degrees                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | • Panel Height - 150mm x Panel Width - 130mm when Frame Strengthening Gussets are Included in the Frame                                                                                                |
| Composition / Manufacturing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                        |
| Quality Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Premium Range                                                                                                                                                                                          |
| Product Design Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Bespoke / Special Configuration Product                                                                                                                                                                |
| Ironmongery Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <ul style="list-style-type: none"> <li>• Standard budget lock manufactured from Bright zinc plated mild steel</li> <li>• Continuous steel Piano Hinge</li> <li>• Safety Wire Door Restraint</li> </ul> |
| Lock Security Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Grade 1 – Low Security                                                                                                                                                                                 |
| Frame Architrave Width (e.g. Picture / Beaded Frame)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | • 25mm                                                                                                                                                                                                 |
| Frame Steel Thickness                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.2mm                                                                                                                                                                                                  |
| Door Steel Thickness                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.9mm                                                                                                                                                                                                  |
| Door & Frame Material Grade                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <ul style="list-style-type: none"> <li>• Frame: Zintec Steel to BS EN 10152 : 2017 DC01 + ZE 25/25</li> <li>• Door Leaf: Zintec Steel to BS EN 10152 : 2017 DC01 + ZE 25/25</li> </ul>                 |
| Frame Depth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 50mm                                                                                                                                                                                                   |
| Board Infill Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | • None                                                                                                                                                                                                 |
| Door Insulation Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | • None                                                                                                                                                                                                 |
| Seal Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <ul style="list-style-type: none"> <li>• 8mm x 4mm Self Adhesive Light Grey PU Draught Foam Strip</li> <li>• Sealed to Door Lock Edge Only</li> </ul>                                                  |
| Paint Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <ul style="list-style-type: none"> <li>• Polyester Powder Coated</li> <li>• RAL 9016 30% Gloss Traffic White</li> </ul>                                                                                |
| Installation Guide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                        |
| <ol style="list-style-type: none"> <li>1) Open the door, remove the piano hinge nuts &amp; washers, and lift the door out of the frame.</li> <li>2) Place the frame in the aperture, ensuring it's 7mm larger than the panel size.</li> <li>3) Fix the frame into the aperture using all fixing holes, ensuring it is square and flush with the wall.</li> <li>4) Refit the door by placing the hinge over the hinge studs, even the gap out between the door and frame then tighten nuts &amp; washers in place then close the door to check the door does not clash with the frame.</li> </ol> |                                                                                                                                                                                                        |

5) Lock the door with the key, ensuring it is flush with the frame.

**Independent bracing or support may be needed for the Access Panels weight.**