Press for T.D

Datasheet

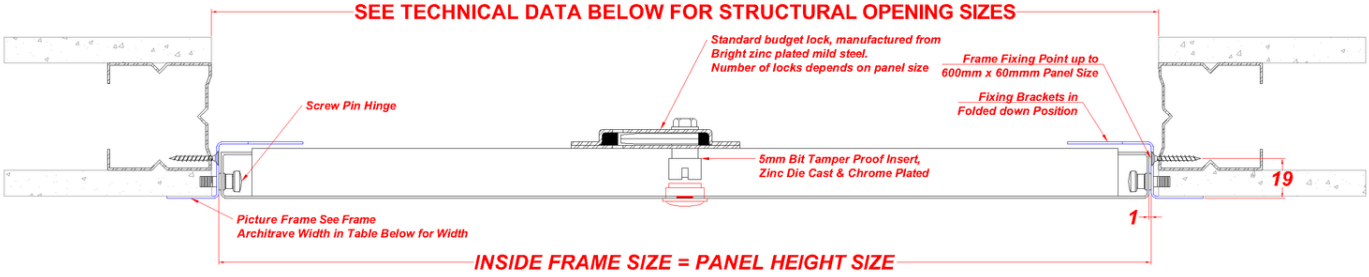
# R01/000/MD/PF/L11A/L13A

## Description

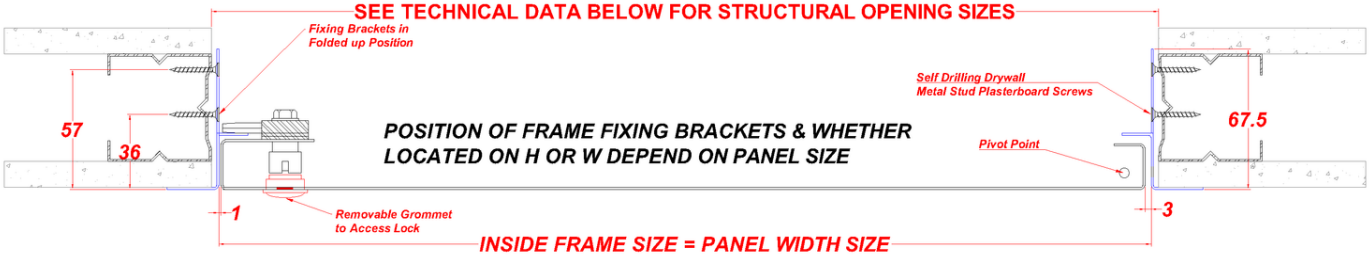
Metal Faced Dual Purpose Shallow Access Panel with extending fixing tabs, Non fire rated, Metal Door, 25mm wide Picture Frame, Budget Lock, 5mm Bit Tamper Proof Insert, Single Door Unit, Powder Coated RAL 9010 30% Gloss.

| 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 | N/A | | | | | 1D | N/A | N/A |

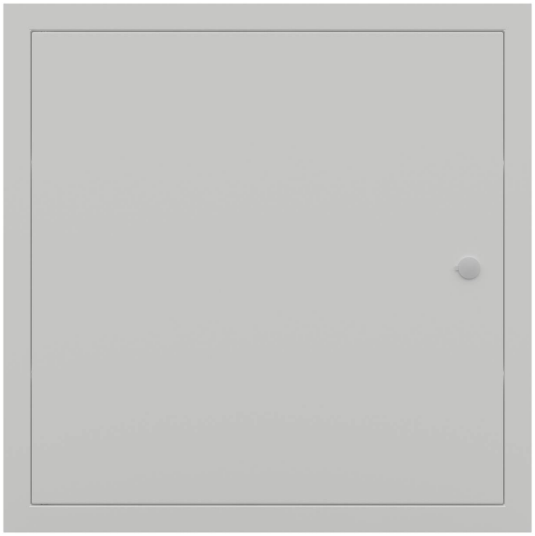
## Section Drawing Height (H)




## Section Drawing Width (W)




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






## Technical Data

| | |
|---|---|
| Wall or Ceiling or Both (Dual) | Dual |
| Fire Rating | • No Rating |
| Size range: Minimum to maximum (H × W mm). Fire Rated Panels: See assessed maximum panel sizes for allowable increases. | 100x100mm up to 1200x1000mm |
| Smoke Tested | No Rating |
| Airtightness Tested | No Rating |
| Acoustic Tested | No Rating |
| General 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 | • Most ceiling types as long as there are sufficiently robust locations to fix the frame to take the weight of the Door & Frame |
| Frame Fixing Types | • Metal Studding: Minimum 3.5mm x 25mm Countersunk Self Drilling Drywall Screws |
| Frame Fixing Hole Distance back from the Face of the Panel | • 19mm (width only) 36mm & 57mm |
| Structural Opening Size | • Panel Height Size + 7mm x Panel Width Size + 7mm |
| Panel Size Formula H x Wmm | Inside Frame Size |
| Clear opening size through the installed panel with the door leaf open at 90 degrees | • Panel Height - 50mm x Panel Width - 60mm |
| Estimated Weight Per Metre Square (m2) | • Product Weight: 12.1kg<br>• Product Weight Including Packaging: 13.4kg |
| Composition / Manufacturing | |
| Quality Category | Mid Range |
| Product Design Category | Bespoke / Special Configuration Product |
| Ironmongery Details | • Standard budget lock manufactured from Bright zinc plated mild steel<br>• Double 5mm Bit Insert, Zinc Die Cast, Chrome Plated<br>• Screw Pin Hinge, manufactured from Bright Zinc Plated (BZP) steel |
| Lock Security Level | Grade 2 – Standard Security |
| Frame Architrave Width (e.g. Picture / Beaded Frame) | • 25mm |
| Frame Steel Thickness | 0.9mm |
| Door Steel Thickness | 0.9mm |
| Door & Frame Material Grade | • Frame: Zintec Steel to BS EN 10152 : 2017 DC01 + ZE 25/25<br>• Door Leaf: Zintec Steel to BS EN 10152 : 2017 DC01 + ZE 25/25 |
| Frame Depth | 27mm (67.5mm to the top with the fixings tabs folded up) |
| Board Infill Type | • None |
| Door Insulation Type | • None |
| Seal Type | • None |
| Paint Type | • Polyester Powder Coated<br>• RAL 9010 30% Gloss Pure white |

## Installation Guide

1) Open the door, release the hinge bolts, and lift the door out of the frame.

2) Place the frame in the aperture, ensuring it's 7mm larger than the panel size. Mark the hinge and door retaining pin positions.

3) Remove the frame, drill clearance holes for the marked positions.

4) Fix the frame into the aperture by bending up the frame fixing tabs. Using all fixing holes, ensure it is square and flush with the ceiling / wall.

5) Refit the door by tightening up the hinge bolts back in position and closing the door.

6) 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.**