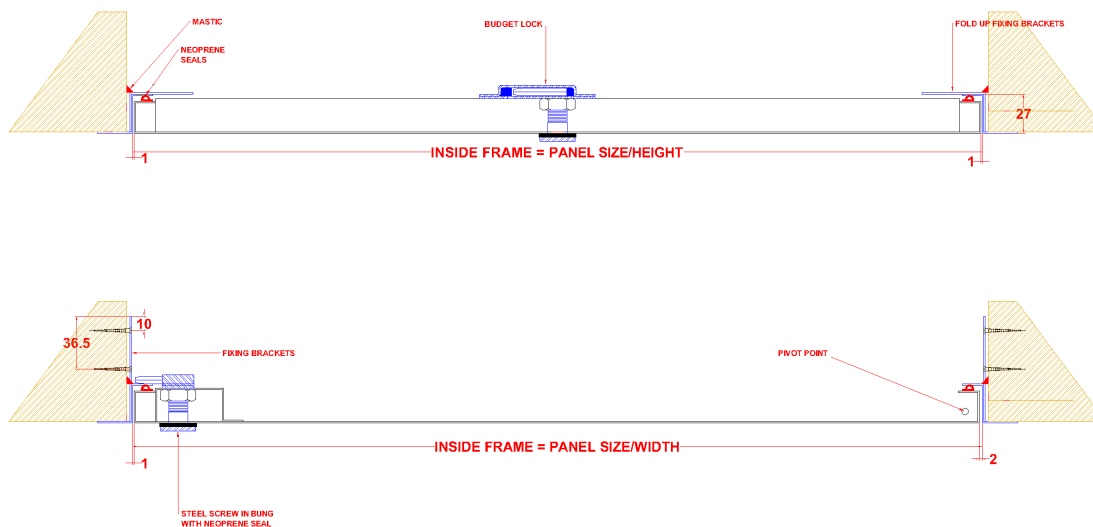


**NONE**  
Fire Rating

**YES**  
Airtight Rating

**PICTURE**  
Frame

**NONE**  
Acoustic Rating



### Description

This panel is designed to fit into a structural membrane of a joint-less plasterboard wall & ceiling system. It is manufactured with a Picture frame. The panel has a Metal faced door. The panels door leaf is locked in place via a Budget Lock as standard other lock options are available upon request. The Panel is Powder Coated RAL 9010 30% as standard, other colours are available upon request.

### Tests

The Panel is non Fire Rated

The Panel is not acoustic rated

This Panel was Air Pressure tested in accordance with EN 1634-3:2004. This Panel is Air Pressure tested with 0.0 m<sup>3</sup>/h leakage at 10Pa when a negative or positive pressure was applied. When tested at 50Pa there was 0.0 m<sup>3</sup>/h leakage under positive pressure and 0.1 m<sup>3</sup>/h leakage under negative pressure.

The Panel is not Smoke Tested.

### Seals

Draught Seals **YES** Smoke Seals **NO** Air Seals **YES** Acoustic Seals **NO** Intumescent Seals **NO**

### Manufacture

The PAL01-000-MD-PF-BL-ATS is manufactured from Zintec Steel with a 0.9mm thick Door and a 0.9mm Frame. The panels door leaf is hinged by a Fixed Pivot Hinge System.

### Fitting

Make sure the structural opening is at least 7mm larger than the panel size, back of frame size. E.G a 600x600mm panel size requires a 607x607mm hole size. Remove the door from the frame and place the frame into the set hole. Fix through the appropriate fixing holes within the fold up fixing tabs ensuring the frame is pushed up against the structural opening surround. Check the frame is square by measuring corner to corner. Refit door and lock in place; the door and frame should be flush. Independent bracing or support may be required to take the weight of the Access Panel. **Apply mastic on both faces of the frame, nominally 5mm wide sealing to the supporting construction.**