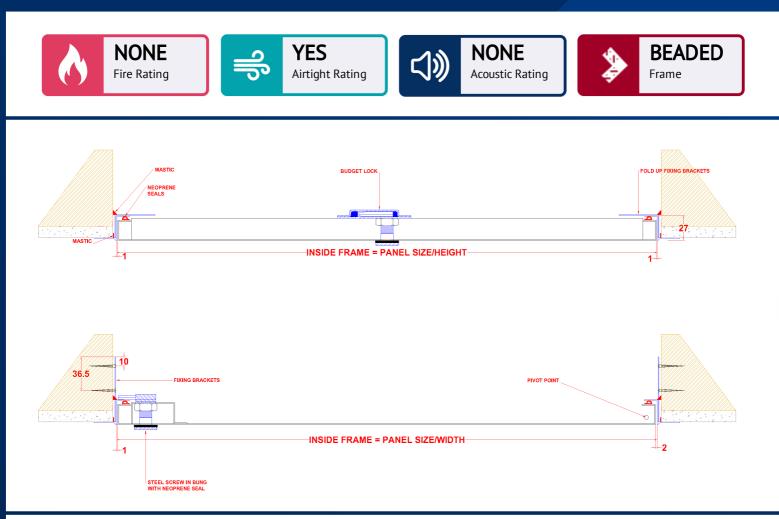
# Datasheet EX01-000-MD-BF-BL-ATS

Beaded Frame - Ceiling & Wall Panel



exitile

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# Description

This panel is designed to fit into a structural membrane of a joint-less plasterboard wall & ceiling system. It is manufactured with a Beaded frame for tape and jointing / skim-coat plastering. 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% Gloss.

# 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 m3/h leakage at 10Pa when a negative or positive pressure was applied. When tested at 50Pa there was 0.0 m3/h leakage under positive pressure and 0.1 m3/h leakage under negative pressure.

# **Composition & Manufacture**

The EX01-000-MD-BF-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.

### Seals:

Draught Seals YES Air Seals YES Smoke Seals NO Intumescent Seals NO

### 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. (Please note that it is important that prior to applying the plaster skim coat, a joint filler and a scrim tape is applied over the junction between the beaded frame and the plasterboard in order to prevent cracking of the skim coat) Apply mastic on both faces of the frame, nominally 5mm wide sealing to the supporting construction.