## Beaded Frame - Ceiling \& Wall Panel



Airtight Rating
Acoustic Rating


## Description

The EX56-000-PD-BF-BL range of Access Panels are simple to install and suitable for walls \& ceilings allowing easy access where regular maintenance to services is required. It is manufactured with a Beaded frame for tape and jointing / skim-coat plastering. The panel has a Plasterboard faced door for tape and jointing / skim-coat plastering. 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
The Panel is not Air Pressure tested.
The Panel is not Smoke Tested.
Seals
Draught Seals NO Smoke Seals NO Air Seals NO Acoustic Seals NO Intumescent Seals NO

## Construction

The EX56-000-PD-BF-BL is manufactured from Zintec Steel with a 0.9 mm thick Door and a 0.9 mm thick Frame. The panels door leaf is hinged by a Fast Fit Hinge System which saves time on fitting compared to a Full Piano Hinge system. This panel is available up to $1200 \times 600 \mathrm{~mm}$ in a wall application \& 1200x600mm in a ceiling application.

## Fitting

Make sure the structural opening is at least 7 mm larger than the panel size, back of frame size. E.G a $600 \times 600 \mathrm{~mm}$ panel size requires a $607 \times 607 \mathrm{~mm}$ hole size. Remove the door from the frame and place the frame into the set hole. Fix through the appropriate fixing holes within the frame 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)

