



Description

The EX01-000-MD-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. The slim fit frame has been designed to cover Part J of the building regulations, where regular maintenance to services is required. 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. Other colours available upon request.

Tests

The Panel is Non Fire rated
The Panel is not acoustic rated.
The Panel is not Air Pressure tested.

Construction

The EX01-000-MD-BF-BL is manufactured from Zintec Steel with a 0.9mm thick Door and a 0.9mm thick Frame. The panels door leaf is hinged by a Pin hinge system. This panel is available up to 1200x1000mm in a wall application & 1200x1000mm in a ceiling application.

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)