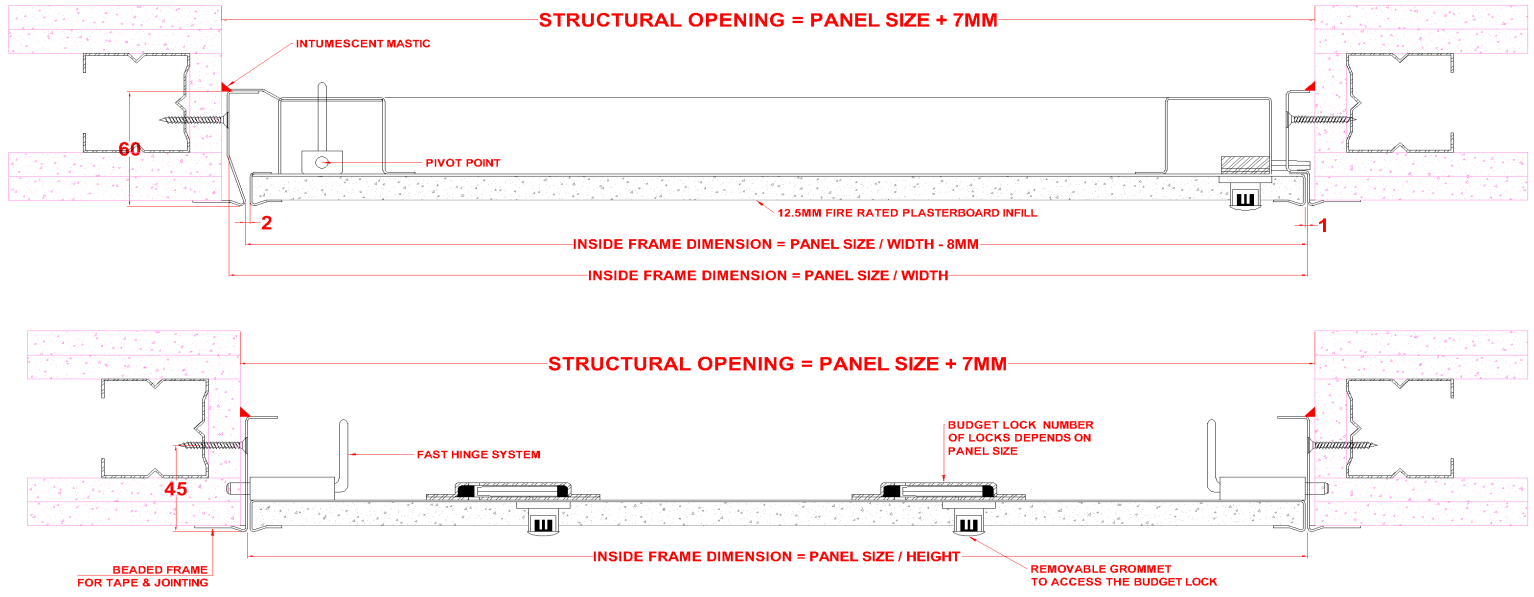




R56-120-PD-BF-L11A



Walls & Ceilings



No Airtight Rating



No Acoustic Rating



2 Hour Fire Rating

Description

The R56-120-PD-BF-L11A 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 2 Hour Fire Rated up to 1200x600mm in a wall & ceiling application tested in accordance with BSEN 1634-2: 2018 and Additional Guidance of BSEN 1634-1.

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 R56-120-PD-BF-L11A 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 Fast Fit Hinge System which saves time on fitting compared to a Full Piano 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 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. 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 Intumescent acrylic mastic on both faces of the frame, nominally 5mm wide sealing to the supporting construction.