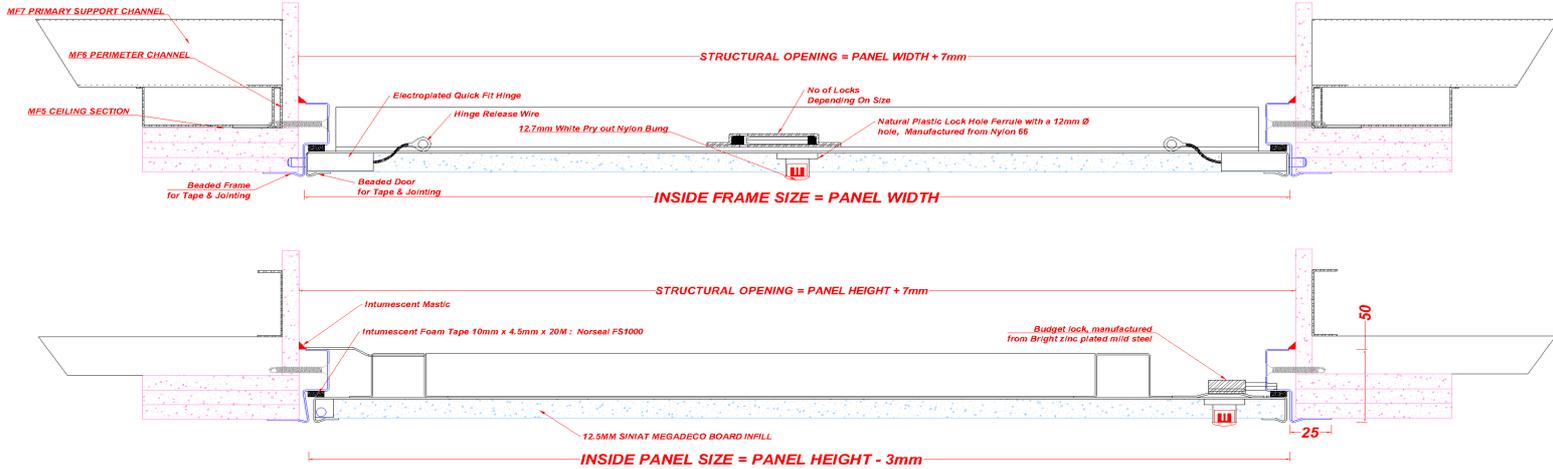




Datasheet

R56-120-PD-BF-L11A

Plasterboard Faced Access Panel - Beaded Frame



Ceilings Only



No Airtight Rating



No Acoustic Rating



2 Hour Fire Rating



Beaded Frame

Description

This Access Panel is for use in MF 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 panel 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 ceiling application tested in accordance with BS EN 1364-2: 2018 & additional guidance of BS EN 1634-1.

Not Acoustic tested.

Not Air Pressure tested.

Not Smoke Tested tested.

Seals

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

Construction

The Access Panel is manufactured from Zintec Steel with a 0.9mm thick Door and a 0.9mm thick Frame. The panel door leaf is hinged by a Fast Fit Hinge System which saves time on fitting compared to a Full Piano Hinge system.

Fitting

- 1) Open the door, release the Spring Pin hinge system, and lift the door out of the frame.
- 2) Place the frame in the aperture, ensuring it's 7mm larger than the panel size. Mark the hinge pin positions.
- 3) Remove the frame, drill clearance holes for the marked positions.
- 4) Fix the frame into the aperture using all fixing holes, ensuring it is square and flush with the ceiling.
- 5) Refit the door by placing the lower Spring Pin hinge pin, sliding the top hinge pin until fully located, and closing the door. Apply sealant to the frame's rear, nominally 5mm wide sealing to the structural opening.
- 6) Lock the door with the key, ensuring it is flush with the frame.

Independent bracing or support may be required to take the weight of the Access Panel.

Before applying the plaster skim coat, apply joint filler and scrim tape over the junction between the beaded frame/door and plasterboard to prevent cracking.