# Premium Range Fire Rated Metal Access Panel

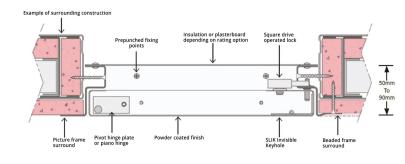
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## Product



## **INSTALLATION**

- Prepare a clear trimmed and protected opening in the structure 5mm larger than the ordered panel
- It is recommended that apertures are lined with appropriate material to maintain fire rating
- Create cutouts for the pivot hinges approx. 10x6mm so the pivot operation is clear
- Turn up fixing tabs and screw fix using suitable screws through the pre punched holes to all four sides of the frame
- For beaded frame fix through face of frame and scrim tape as per plaster stop bead
- To maintain even gaps between door and frame complete the operation with door in frame where possible
- To remove the door from frame remove the pivot hinge plate with a cross headed screwdriver
- When refitting and after installation ensure the pivot hinge plates are fully located and if fitted, the retaining chains are in place



### **FEATURES & BENEFITS**

- High quality openings in ceilings and walls
- Spring loaded invisible keyhole system
- Powder coated white finish, which can be painted
- Available with 1 or 2 hour fire rating
- Acoustic reduction of 63dB and different locking mechanisms available on request
- Beaded or picture frame available
- Unique pivot plate hinge system
- Bespoke sizes available on request

### **Product Details**

#### Standard Sizes (mm)

| Size                    | Ceiling & Walls 200x200; 300x300;<br>450x450;550x550; 600x600;<br>Walls only 900x600; 1200x600 |
|-------------------------|--|
| Note                    | Hinge side always stated first   |
| Colour                  | White (Ral9010) powder coated 20% gloss finish   |
| Material                | 1.0 & 1.2mm Zintec<br>electrogalvanized mild steel   |
| Picture frame<br>Beaded | AC11FRAC<br>AC12FRAC   |

#### Hinge and lock mechanism



Removable pivot hinge system. Square drive operated lock riveted to the return fold of the door tray with keyhole concealed by the SLIK invisible keyhole system. The SLIK system springs back automatically to conceal the keyhole.



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