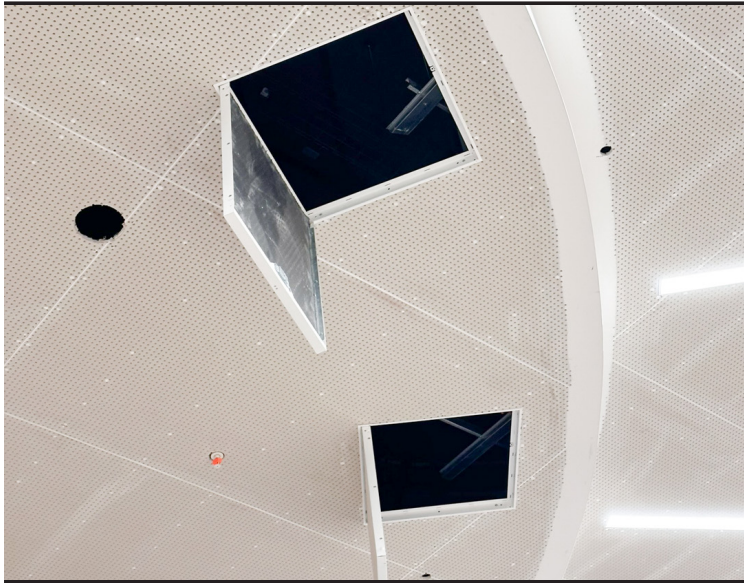


# Rigitone Access Panel



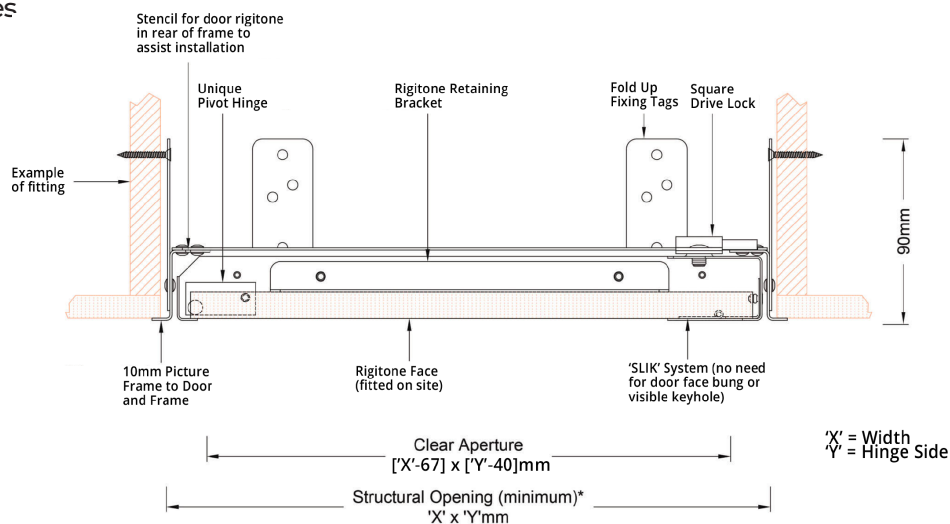
## Key Features

- Access panel to accept rigitone board
- Unique pivot hinge
- Allows easy access to building services
- Spring Loaded Invisible Keyhole (SLIK) locking
- Blends seamlessly into rigitone style ceilings
- Quick and easy to fit
- Powder coated to a choice of RAL colours

The **Rigitone Ceiling Access Panel** is designed to meet the demands of architects and designers seeking a **practical** yet **visually seamless** access solution for **Rigitone board ceilings**. It allows a site-cut section of Rigitone board to be fitted directly into the face of the panel, maintaining the continuity of the ceiling pattern while providing a high-quality opening for access to building services.

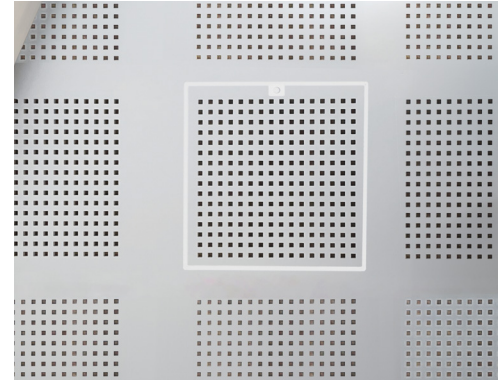
This panel is particularly suited to spaces such as **retail environments, offices, reception areas** and other **large open-plan interiors** where a **clean, unobtrusive** finish is essential.

The panel features a **picture frame** with a **10mm** flange, designed to sit flush on the ceiling surface and neatly conceal the cut edge of the aperture - ideal for installations where the ceiling has already been finished or decorated. It is supplied as standard with our patented **Spring Loaded Invisible Keyhole (SLIK)** system, ensuring a discreet and elegant solution with no visible keyholes



Contact us for a factory tour or to arrange an on site demonstration





### Door Tray & Frame

Formed from **1.0** and **1.2mm** Zintec electrogalvanised mild steel with a **10mm** wide **picture** frame finished in **polyester powder coat white RAL 9016 20% Gloss**.

### Hinge & Lock Mechanism

Removable **pivot plate hinge system**. Square drive operated lock riveted to the return fold of the door tray with keyhole concealed by the patented **Spring Loaded Invisible Keyhole (SLIK) system**.

### Availability

Standard sizes as below. **Rigitone ceiling access panels** are **manufactured to order**. Bespoke sizes available. Please contact a member of our **Technical Sales Team** for more information.

### Fitting

Screw fix using **50mm** suitable screws through the **pre-punched holes** in the fold up fixing tags. To maintain even gaps between door and frame complete the operation with door in frame where possible. To remove the door from the frame remove the pivot hinge plate with a cross-head screwdriver. When refitting and after any installation ensure the pivot hinge plates are fully located and, if fitted, the retaining chains are in place. Use the door tray as a template to cut the correct size rigitone infill piece. Secure the infill piece using the retaining brackets fixed to the door tray.

### Online Support

See website for **fitting guides** and **videos**. **DXF, DWG, CAD, PDF, BIM cross-section drawings** and full technical specifications.

### Operation & Maintenance

Using the **'T'-key** supplied push the **SLIK system** aside, engage the key into the locks then open and close while supporting the door. The **SLIK system** springs back automatically to **conceal the keyhole**.

Avoid **abrasive cleaning materials**. Check the operation annually, especially the hinge points and lock, or more frequently if used very regularly. Tighten or oil as required.

Standard Sizes		
300 x 300	450 x 450	600 x 300
550 x 550	600 x 600	

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