

Contract Range Metal Door



Key Features

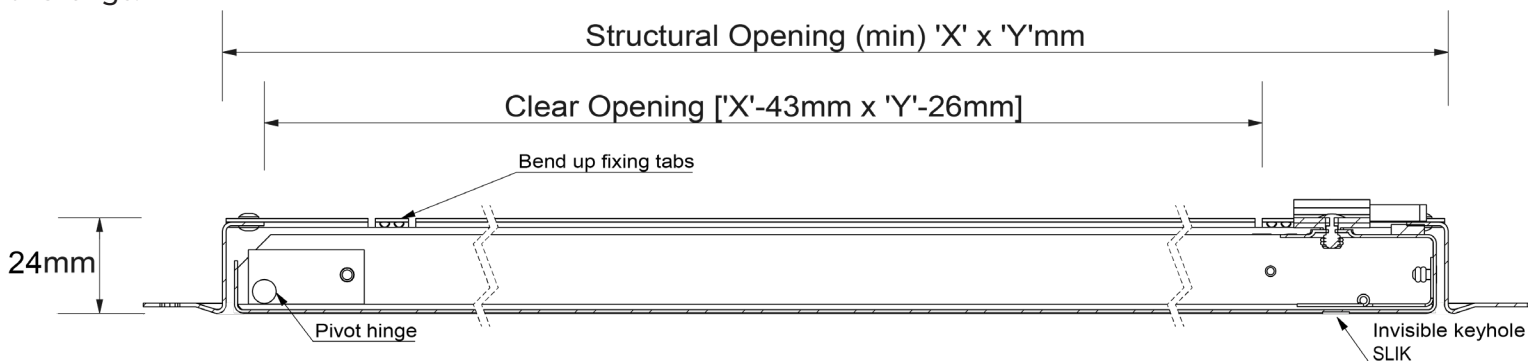
- Can be over painted to blend into the surrounding wall surface
- Walls and ceilings
- Spring Loaded Invisible Keyhole (SLIK)
- Beaded and picture frame options
- Fire rated option
- Unique pivot hinge

Contract Range Access Panels offers a **cost-effective** way to create **protected openings** in **walls and ceilings** - ideal for accessing **building services** where **space is limited**. With its **slim profile**, the panel provides a **lightweight** yet **durable solution** suitable for all types of **ceiling and wall construction**.

Each panel is supplied **fully assembled**, with a **pivoting door tray** and frame finished in **powder-coated white**. This finish can be **over-painted** on site to match the surrounding surface for a **clean, unobtrusive look**.

There are **two frame styles** to choose from. The **beaded frame** features a **perforated flange** designed to key into the surrounding surface - perfect for areas that haven't yet been **skimmed or tape-and-jointed**. The **picture frame** version has a **solid flange** that rests on the finished surface, covering the cut edge of the opening - ideal for **retrofitting** in already **decorated spaces**.

For the most **discrete solution**, the **Spring Loaded Invisible Keyhole (SLIK)** is a recommended option when specifying this range.



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





Door Tray & Frame

Formed from **1.0 and 1.2mm Zintec electro-galvanised mild steel** with a **25mm** wide perforated or solid frame finished in **polyester powder coat white (RAL 9010 20% Gloss)**.

Hinge & Lock Mechanism

Factory fitted removable pivot plate with inserted steel pins locating into holes in the frame. Square drive operated lock riveted to the return fold of the door tray with tongue locating over the frame. Keyhole concealed by the patented **Spring Loaded Invisible Keyhole (SLIK) system**.

Fire Rating

Fire rated options available in sizes **up to 300 x 300mm** when installed in a wall. See the **Premium Fire Rated Access Panel** range for larger **fire rated** sizes.

Availability

Standard sizes (as below) available with **next day delivery** if ordered **before 2pm**.

Bespoke access panels available on request. Please contact our **Technical Sales Team** for more information.

Standard Sizes		
150 x 150	200 x 200	300 x 300
450 x 450	550 x 550	600 x 300
600 x 600		

Fitting

Prepare a **clear trimmed and protected opening** in the structure **5mm** larger than the ordered panel. Create cutouts for the pivot hinges approximately **10 x 6mm** so the pivot operation is clear.

Turn up the fixing tabs and screw fix using suitable screws through the **pre-punched holes** to all four sides of the frame. Use all fixing holes provided. Face fix through the flange fixing holes in the **beaded frame** type. Finish the **beaded frame** with scrim tape in the same way as any plaster stop bead. To **maintain** even gaps between door and frame complete the operation with the 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.

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.

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