

# Fire Rated Meter Over Box

(Two Part Frame Type)



## Key Features

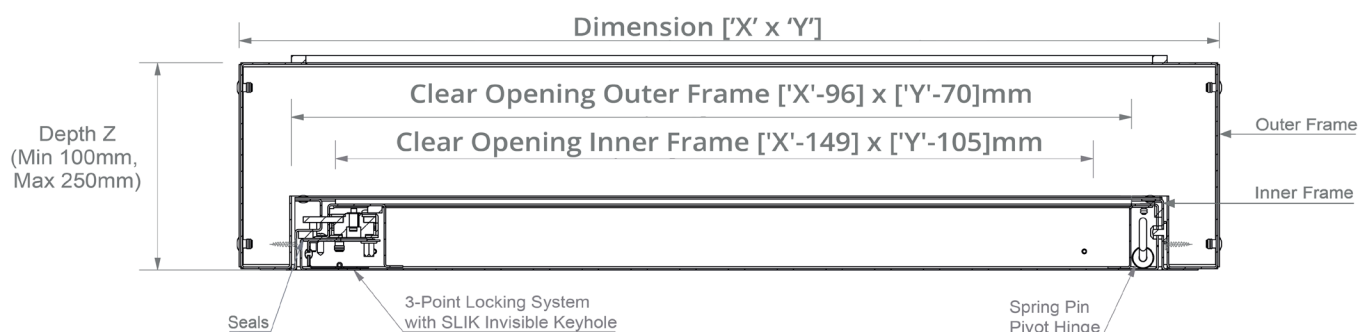
- Fire rated 120 minutes
- Pre-punched fixing holes for simple installation
- Factory fitted Intumescent seal
- Air tight Neoprene seal
- Unique quick fitting hinge
- Secure steel construction
- Up to 2250 x 822 x 250mm sizes possible

The **Fire Rated Meter Over Box** is a **retrofit solution** for keeping your gas and electrical meters well protected. Independently tested by a **UKAS accredited laboratory** the **Fire Rated Meter Over Box** achieves a **120 minute integrity fire rating**. **Intumescent seal factory fitted** to the rear of the panel ensures that in the case of a fire, gaps are closed and the **fire is contained**.

The box is **easy to fit** and the fixing holes are concealed within the rear of the box to avoid any unsightly fixing points. Manufactured from **durable steel** the Meter Over Box will **protect meters** from **vandalism in communal spaces**.

Meter Over Boxes are fitted with a **3-point lock** as standard to ensure the security of the contents. Other locking options are available upon request. With our **made to measure service** we ensure the right fit for your project.

We manufacture the Meter Over Box to **fit over your aperture or existing meter box**.



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**. Powder coated white **RAL 9010** as standard. Other **RAL** colours available on request.

## Hinge & Lock Mechanism

Removable pivot hinge system for quick door release. Square drive operated lock with **3-Point Locking Mechanism** and **Spring Loaded Invisible Keyhole (SLIK) system**.

## Fire Rating

Available with **up to 120 minute** fire rating, testing undertaken independently by **UKAS** laboratory to **EN 1634-1:2014 + A1:2018**. Certification available upon request.

## Smoke Tested

Neoprene seal is fitted to the door tray to minimise airflow.

## Fitting

The **Fire Rated Meter Over Box** is secured to the wall using **80mm** long masonry fixings and rawl plugs suitable for the wall construction in the pre-punched fixing holes.

## Operation & Maintenance

Using the **Square Drive 'T'-Key** supplied, engage the key into the lock and open or close the door. Three point locking rods engage into the head and threshold of the frame.

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.

## Availability

**Fire Rated Meter Over Boxes** are made to order. Bespoke sizes available. Please call our **Technical Sales Team** to confirm stock and availability.

## Online Support

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

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

[sales@simplis.co.uk](mailto:sales@simplis.co.uk)

01724 853 090

[simplis.co.uk](http://simplis.co.uk)

