

Fire Rated Meter Over Box

Two Part Frame Type

Range: 29



Key Features

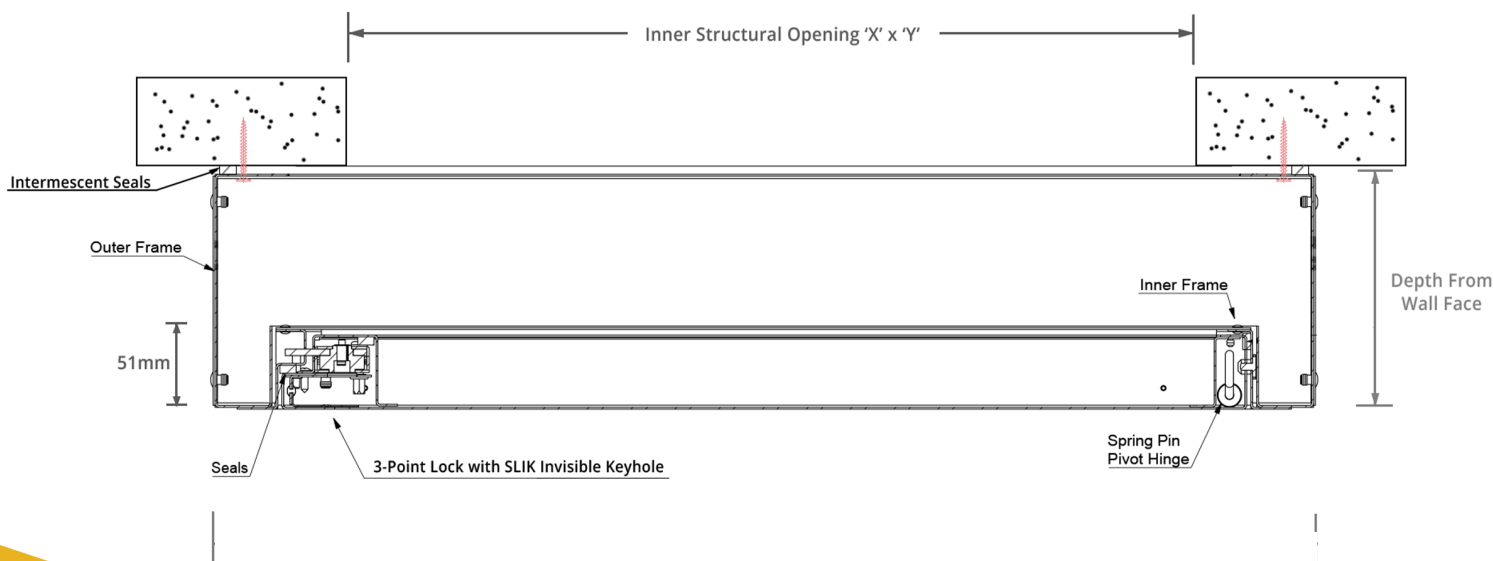
- Fire rated 120 minutes
- Pre-punched fixing holes for simple installation
- Factory fitted Intumescent seal
- Air tight Neoprene seal
- Unique quick fitting hinge
- Secure steel construction
- Up to 2250 x 822 x 250mm sizes possible

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. Alternatively, we manufacture oversized Meter Over Boxes for the outer dimensions to work with your scheme.





Technical & Fitting Details

Door Tray & Frame

Formed from 1.0 and 1.2mm Zintec electrogalvanised 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 SLIK Invisible Keyhole 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.

Availability

Fire Rated Meter Over Boxes are made to order. Bespoke sizes available. Please call our technical sales team to confirm stock and availability.

Air Tightness

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.

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 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. Annually or more frequently if used very regularly check the operation, especially the hinge points and lock. Tighten or oil as required.

