

KEY FEATURES

- Up to 2 hour fire rating
- Large opening
- Sit flush with floor
- Simple installation
- Heavy duty access hatches
- Up to 7.5kPa load Capacity

GENERAL

The Lift Motor Room Hatch is designed to provide heavy duty load bearing properties on a floor or walkway whilst maintaining up to a 2 hour fire rating. The Lift Motor Room Hatch sits flush with the floor to allow unobstructed passage over the walkway. The unit comprise of perimeter frames that support the load of the safety mesh, fire-rated panels, and steel plate. The frames are manufactured to provide a snug fit with concrete opening and is secured with a recommended fixing.

USES

The Lift Motor Room Hatch is used on the floor where access is required for access or maintenance of equipment.

SIZES

The Lift Motor Room Hatch can be manufactured to suit individual requirements.

Rebate and overall hatch size is determined by 'clear opening' required for equipment access.

Overall frame size is 150mm greater than minimum clear opening size required. Rebate in concrete slab is required to be 110mm high x 85mm wide.

FIRE TEST DATA

The Lift Motor Room Hatch has been tested to Australian Standard AS1530.4. Please contact our office for relevant test data.

LOAD BEARING CAPACITY

In accordance with AS1735.2 the Fyreguard Lift Motor Room Hatch has a flush cover capable of sustaining a load of 6kPa. Up to 7.5kPa can be achieved. Please contact Fyreguard for confirmation of maximum lid sizes and installation details.

SPECIFICATION

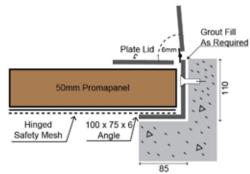
Fyreguard Lift Motor Room Access Hatch. FRL 120/120/120 Fire rated plant room access hatch. Floor application. Ph: 07 55934955.

INSTALLATION

The Lift Motor Hatch is to be installed to the floor in accordance with the manufacturer's instructions and all work must be certified in an approved manner. Please contact our office for installation Instructions.

MORE DATA

For data on Lift Motor Hatches to suit other fire rated applications or any size opening, please do not hesitate to contact us.



NB: Fyreguard is not responsible if recipients of installation instructions, fire test reports or any relevant literature incorrectly interpret the contents or use products based on those interpretations