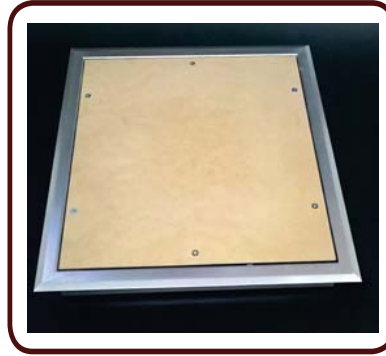




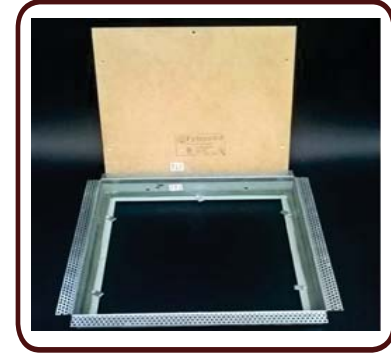
## 1 HOUR, 2 WAY, SCREW FIXED, CEILING OR WALL ACCESS PANEL



**2 WAY FIRE RATED**



**FEATHERED FLANGE**



**SETTING BEAD**

### GENERAL

The FP - FYREPANEL / PROMAPANEL is a screw fixed fire rated access panel with a laminated MDF or ACP face designed to meet the requirements of the BCA with an FRL of - /60/60 in both directions.

### USES

The FP - FYREPANEL / PROMAPANEL is approved for installation in walls, shafts and ceilings of fire rated construction where to meet BCA compliance, the integrity and insulation of the building element is required to be maintained in both directions. **Example:** A load bearing FRL 60/60/60 Wall or Non-load bearing FRL - /60/60 wall or ceiling.

### SIZES

**Maximum** size for masonry and light weight walls is 1500x1000mm.

**Maximum** size for **Lightweight Ceiling** applications is 1200x600mm..

**Standard sizes** are: 300x300, 400x400, 450x450,500x500, 600x600 1000x600 & 1200x600mm

**Non-Standard** sizes available on request.

### FIRE TEST DATA

The Fyreguard FP - FYREPANEL / PROMAPANEL has been tested and assessed to AS1530.4 to provide FRL's up to -/60/60 in **both directions**. Please contact your nearest Fyreguard office for further information.

### KEY FEATURES

- **Product fit for purpose to meet the requirements of NCC (BCA)**
- **2 Way Fire Rated**
- **Wall & Ceiling Application**
- **Flush Set or Feathered Flange**
- **Simple Installation**
- **Australian Made**
- **Non Standard sizes available**

### SPECIFICATION

Fyreguard FP - FYREPANEL – Screw Fixed FRL -/60/60 fire rated access hatch. Wall or Ceiling Application. **PH. 07 55934955**

### INSTALLATION

Refer to follownig pages of this data sheet for installation instructions or contact your nearest Fyreguard office for assistance.

### ARCHITECTURAL

Refer to following pages of this data sheet for dimensions of the hatch and architectural drawings of frame profile.

**NB: ALL FYREGUARD FIRE RATED ACCESS HATCHES ARE LABELED FOR EASE OF COMPLIANCE AND MAINTAINENCE MAINTAINENCE INSPECTIONS. LABELING IS IN ACCORDANCEWITH FPAAGOOD PRACTICE GUIDE AND AS4072.1**

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.

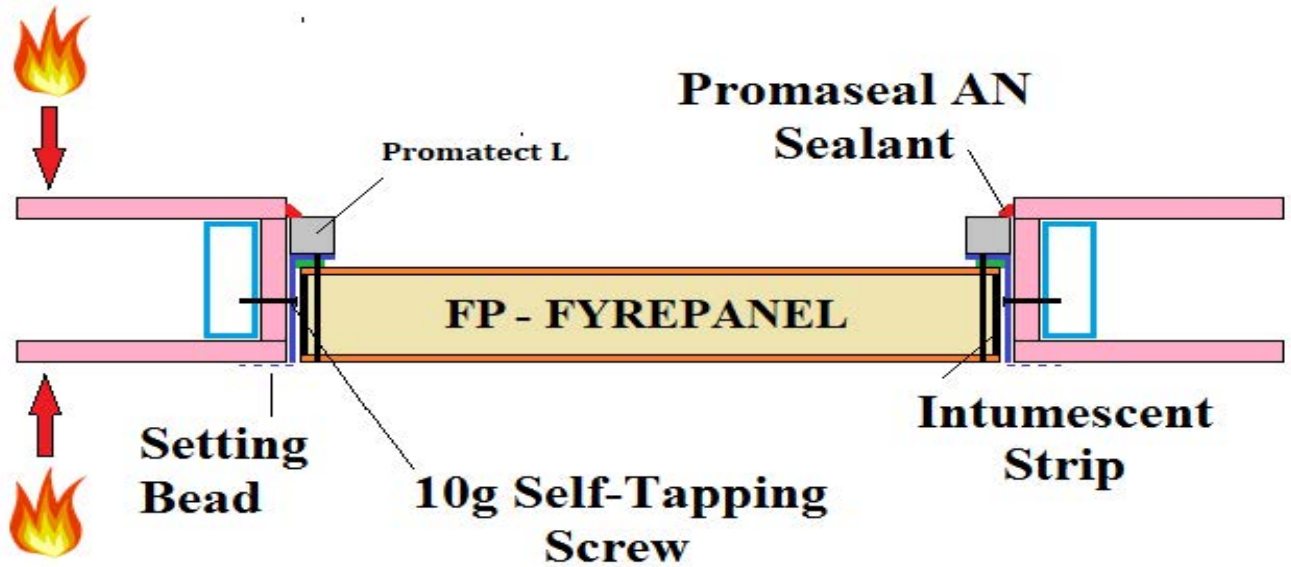
## FYREGUARD FP - FYREPANEL FRL -/60/60

ACCESS HATCHES



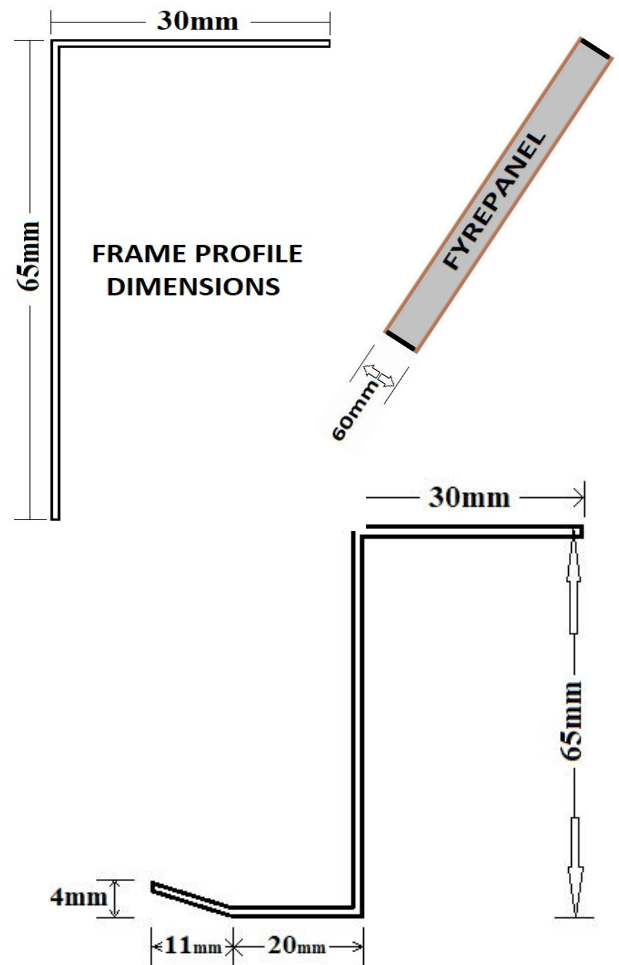
## INSTALLATION INSTRUCTIONS

### 1 HOUR - 2 WAY - ACCESS PANEL FOR LIGHTWEIGHT CEILINGS.



1. Mark out and cut opening in the wall. NB: Trimmed opening to be 4mm (Nom.) greater than hatch intended to be installed.
2. Frame the opening with steel studs or trimmers. Line the studs or trimmers with fire rated board of the same thickness as the fire exposed face of the wall or ceiling.
3. Match access panel to the now trimmed and lined opening.
4. Open the hatch/panel and secure frame to the joists or trimmers with steel screws on all 4 sides of the hatch in the holes provided. NB: Ensure the frame is temporarily packed out before tightening screws or anchors to prevent the frame from distorting. The hatch/panel bolts will not line up with the nuts if distortion occurs. Ensure to remove temporary packers.
5. Frame the opening with steel studs or trimmers.
6. While the hatch/panel is open apply fire rated mastic sealant to any gaps between the access panel frame and the inside reveal of the opening.
7. Insert hatch/panel into frame ensuring the correct sides line up – refer to identification points on frame and hatch/panel. Engage all panel screws before fully tightening.

## ARCHITECTURAL DETAIL



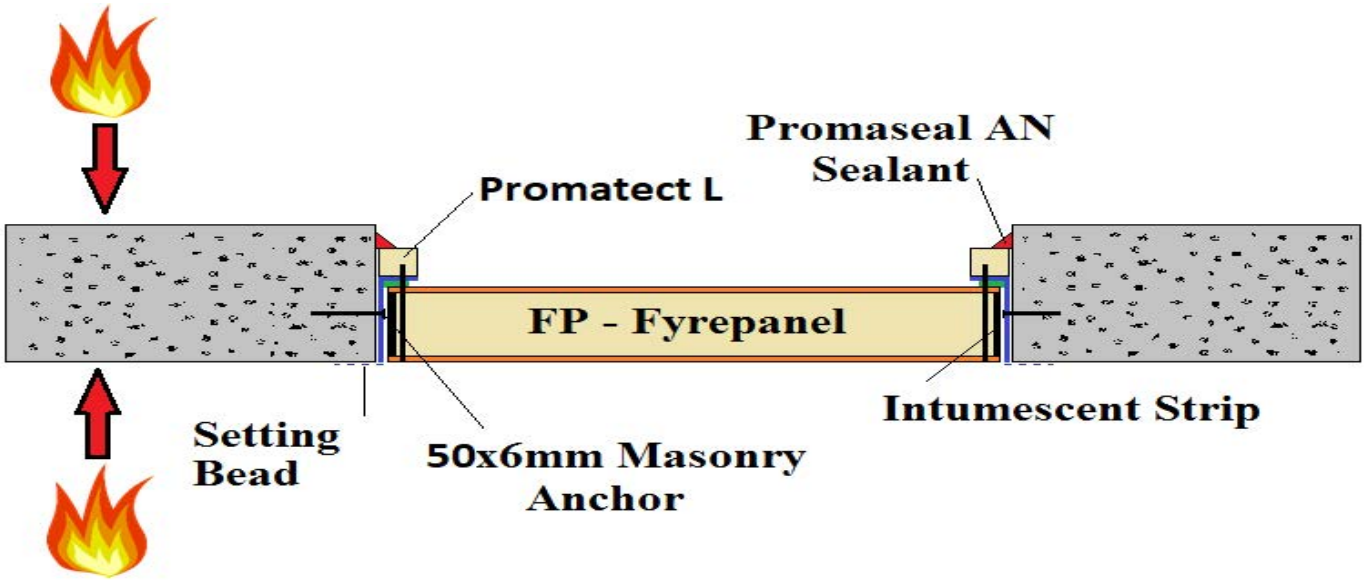
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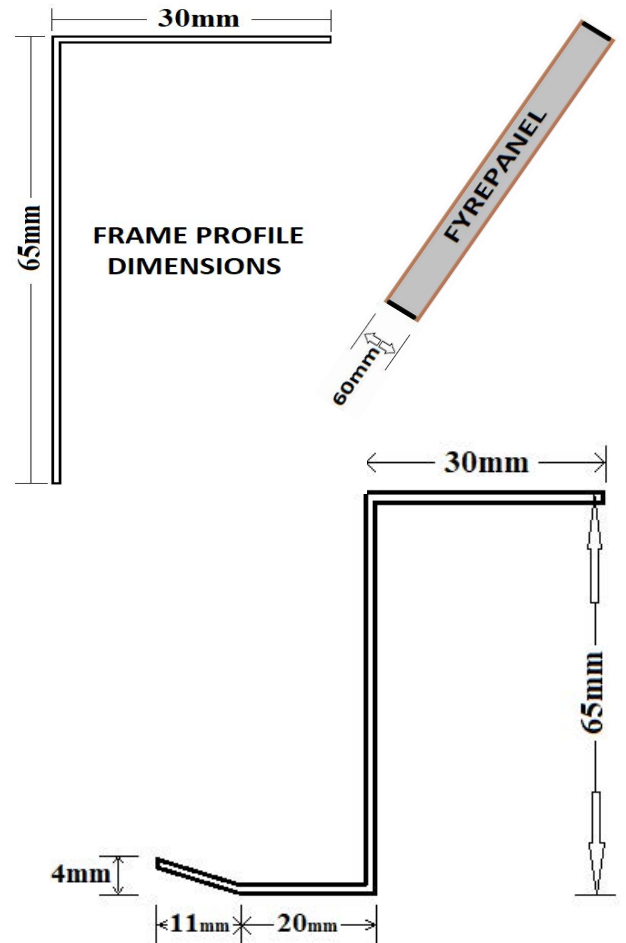


## INSTALLATION INSTRUCTIONS

### 1 HOUR - 2 WAY - FIRE RATED ACCESS PANELS FOR MASONRY CEILINGS.



## ARCHITECTURAL DETAIL



1. Mark out and cut opening in the ceiling. NB: Trimmed opening to be 4mm (Nom.) greater than hatch intended to be installed.
2. Match access panel to the now trimmed and lined opening.
3. Open the hatch/panel and secure frame to the Masonry ceiling with M6 all steel masonry anchors, to all 4 sides of the hatch, using the predrilled holes provided.  
**NB:** Ensure the frame is temporarily packed out before tightening screws or anchors to prevent the frame from distorting. The hatch/panel bolts will not line up with the nuts if distortion occurs. Ensure to remove temporary packers.
4. While the hatch/panel is open apply fire rated mastic sealant to any gaps between the access panel frame and the inside reveal of the opening.
5. Insert hatch/panel into frame ensuring the correct sides line up – refer to identification points on frame and hatch/panel. Engage all panel screws before fully tightening.

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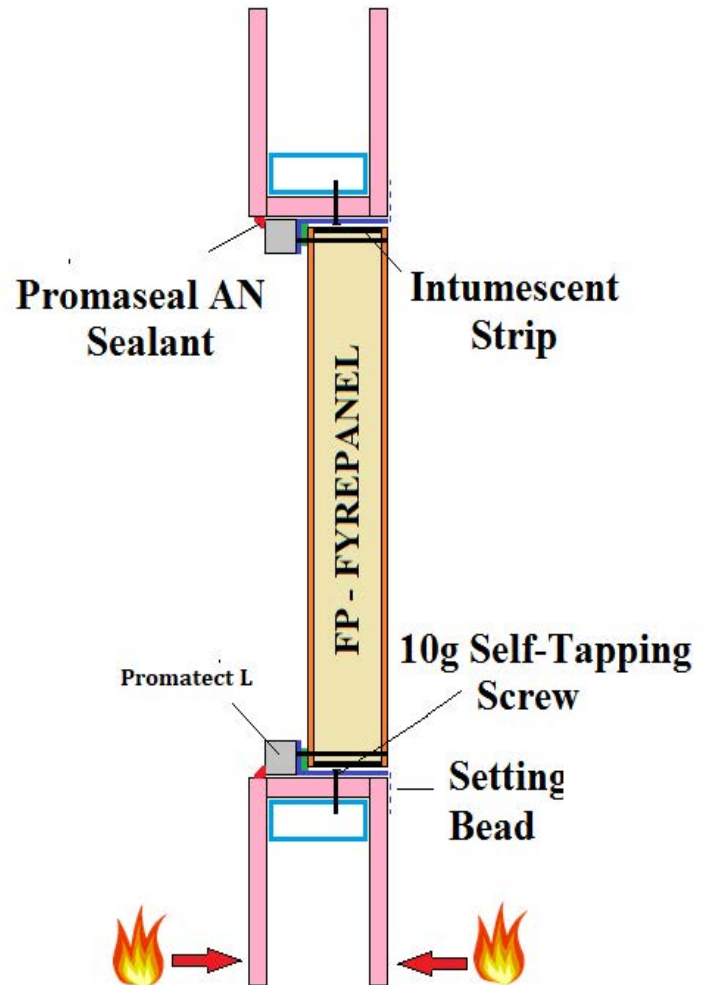
**FYREGUARD FP - FYREPANEL FRL -/60/60**



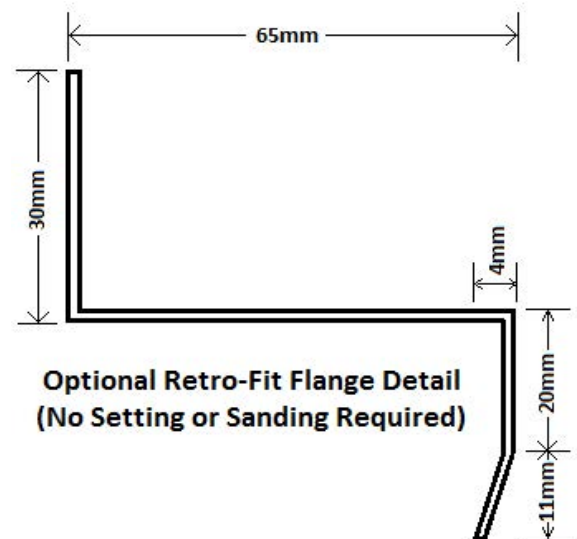
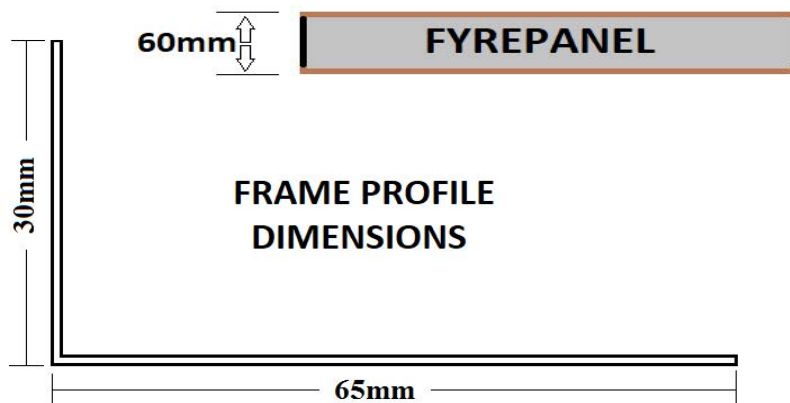
## INSTALLATION INSTRUCTIONS

### 1 HOUR - 2 WAY - FIRE RATED ACCESS PANEL FOR LIGHTWEIGHT WALLS.

1. Mark out and cut opening in the wall. NB: Trimmed opening to be 4mm (Nom.) greater than hatch intended to be installed.
2. Frame the opening with steel studs or trimmers. Line the studs or trimmers with fire rated board of the same thickness as the fire exposed face of the wall or ceiling.
3. Match access panel to the now trimmed and lined opening.
4. Open the hatch/panel and secure frame to the joists or trimmers with steel screws on all 4 sides of the hatch in the holes provided. NB: Ensure the frame is temporarily packed out before tightening screws or anchors to prevent the frame from distorting. The hatch/panel bolts will not line up with the nuts if distortion occurs. Ensure to remove temporary packers.
5. Frame the opening with steel studs or trimmers.
6. While the hatch/panel is open apply fire rated mastic sealant to any gaps between the access panel frame and the inside reveal of the opening.
7. Insert hatch/panel into frame ensuring the correct sides line up – refer to identification points on frame and hatch/panel. Engage all panel screws before fully tightening.



## ARCHITECTURAL DETAIL



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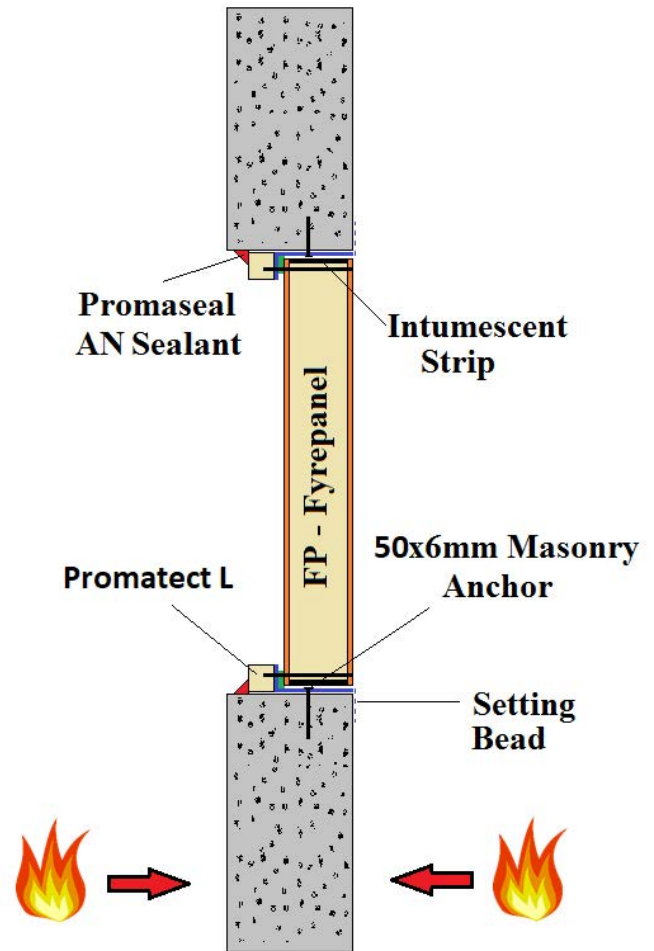
**FYREGUARD FP - FYREPANEL FRL - /60/60**



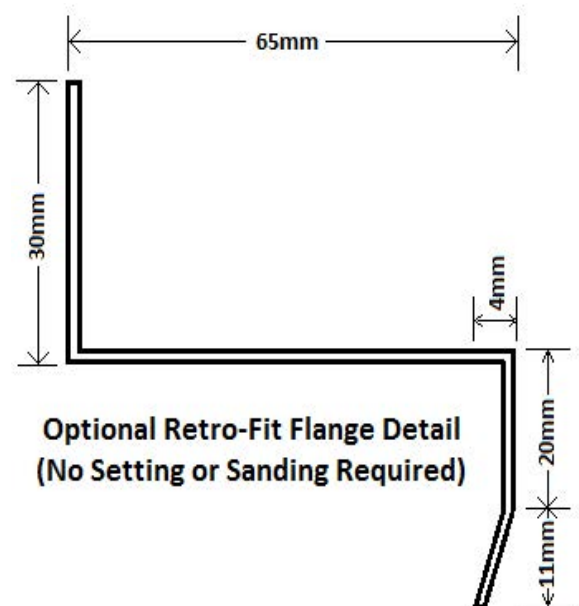
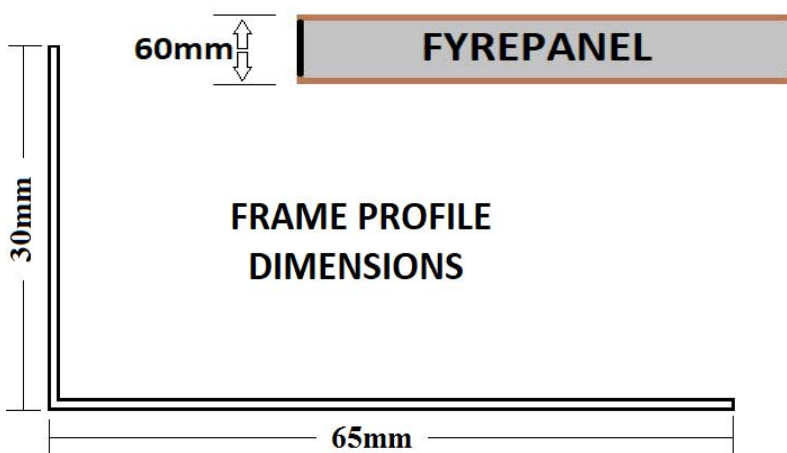
## INSTALLATION INSTRUCTIONS

### 1 HOUR - 2 WAY - FIRE RATED ACCESS PANEL FOR MASONRY WALLS.

1. Mark out and cut opening in the ceiling. NB:  
Trimmed opening to be 4mm (Nom.) greater than hatch intended to be installed.
2. Match access panel to the now trimmed and lined opening.
3. Open the hatch/panel and secure frame to the Masonry ceiling with M6 all steel masonry anchors, to all 4 sides of the hatch, using the pre-drilled holes provided.  
**NB:** Ensure the frame is temporarily packed out before tightening screws or anchors to prevent the frame from distorting. The hatch/panel bolts will not line up with the nuts if distortion occurs. Ensure to remove temporary packers.
4. While the hatch/panel is open apply fire rated mastic sealant to any gaps between the access panel frame and the inside reveal of the opening.
5. Insert hatch/panel into frame ensuring the correct sides line up - refer to identification points on frame and hatch/panel. Engage all panel screws before fully tightening.



## ARCHITECTURAL DETAIL



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**FYREGUARD FP - FYRE PANEL FRL -/60/60**