

## VISION 8000 Series ACCESS PANELS



For all bespoke requirements, our technical team will assist you to determine the correct specification and dimensions for your project.

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Non-fire rated, concealed access panels, where the façade of the panel can be clad in different ceramic tiles.

Profab Access' VISION 8000 Series range of non-fire rated access panels provides access into tiled jointless plaster and plasterboard walls where access to mechanical and electrical services is required. Specified in commercial, residential and public buildings, the access panels are supplied with a metal door tray lined with tile backing board, so the chosen cladding can be applied on site for a concealed finish to match the surrounding tiled wall.

### » BENEFITS

- Façade of the access panel can be clad in ceramic tiles
- Manufactured to specified tile module size
- Concealed, aesthetic finish
- Easy to install and lockable
- For access up to 600 x 600 mm
- Maximum tile and adhesive build depth is 13 mm
- Single door (SD), side hung configuration only
- Vertical (wall) use, with frame and lock options
- Fully recyclable at end of life



**SAFE ACCESS ALL AREAS**

## » DOOR CONFIGURATIONS

### Construction

- Manufactured to order to suit specified tile module size
- 1.5 mm frame and 1.5 mm door in electro-galvanised mild steel
- Factory welded frame to specified sizes
- Concealed tiled frame (TF)/(TD) tiled door or exposed edge frame (EEF)/(ED) exposed door designs
- Lined with tile backing: 12 mm marine plywood as standard but any board can be specified up to 12.5 mm in thickness
- Maximum build-up of cladding material and adhesive is 13 mm
- Concealed push catch (PC) operation or other locking options
- The door opens towards the user
- Concealed, adjustable cupboard type hinges
- A constant grout-width gap is maintained between the door and the frame
- Rubber gasket around all sides
- The door is removable if damage occurs or during installation
- Single door (SD) only
- Fully powder coated frame in matt RAL 9010

### Performance

- Acoustic rating: 30dB as standard, no option for upgrade
- A simple yet secure means of accessing building services through ceramic tile clad walls
- All standard panels are for internal use only and only in areas of normal humidity

### Options

- Frame options to suit finishing requirements
- Budget lock (BL), push catch lock (PC) or security lock (SL)
- Lift out, fully removable panel option is available
- Other RAL paint colours or stainless steel options are available



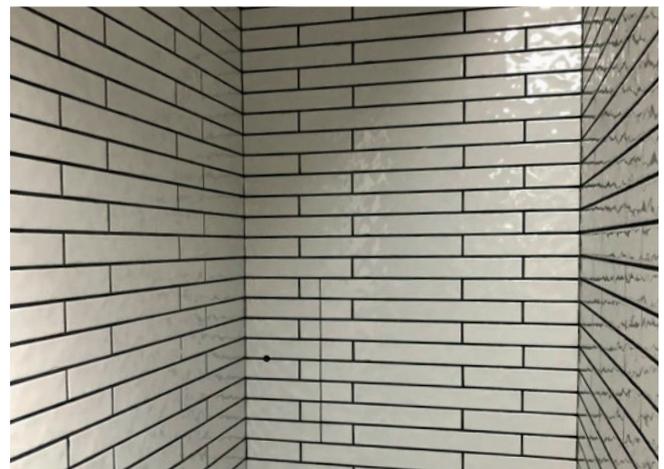
**CONCEALED OPTION**  
**TF: TILED FRAME**  
**TD: TILED DOOR**

**EXPOSED OPTION**  
**EEF: EXPOSED EDGE FRAME**  
**ED: EXPOSED DOOR**

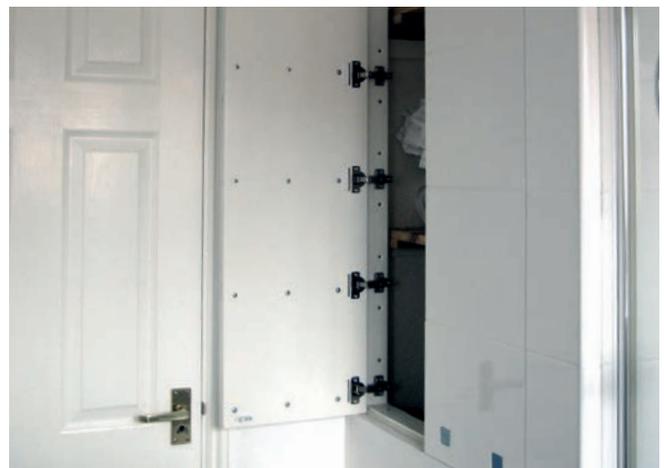
## » MANUFACTURED TO ORDER

Our VISION 8000 Series non-fire rated access panels are made to order to suit the specified tile module size. They are available in sizes from 200 x 200 mm minimum for a single door (SD).

Maximum sizes are dependent on a number of variants including the door/tile module sizes when a tiled frame (TF)/ tiled door (TD) is specified, and for an exposed edge frame (EEF) / exposed door (ED) type the size refers to the outer frame size, so please contact our technical team who will assist you to determine the correct specification and dimensions for your project.

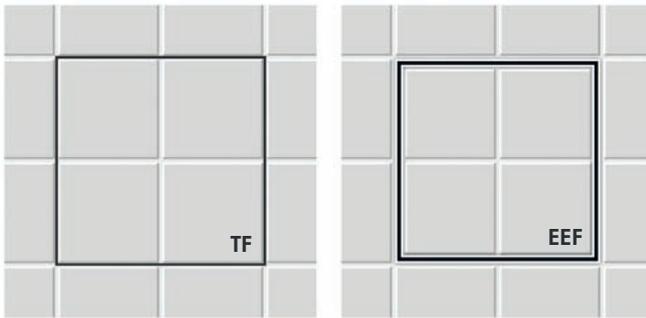


VISION 8000 series concealed tiled frame (TF)/tiled door (TD)



VISION 8000 series access panel manufactured to specified tile module size

## » FRAME PROFILES



Choice of frame profiles to suit application

### **TF: TILED FRAME**

Concealed frame; after installation of the access panel and tiles, only a grout-width gap is visible

### **EEF: EXPOSED EDGE FRAME**

Exposed frame; after installation the metal edges of the frame and door are visible, ideal for retrofitting and finished areas

## » MULTI-POINT LOCKING OPTIONS



### **BL: BUDGET LOCK**

Operated with an 8 mm T-bar key to unlatch and pull the door leaf open. Locking assembly engages horizontally in one direction.

### **PC: PUSH CATCH LOCK**

A touch opening solution for a discrete and streamlined finish. Not a secured option.

### **SL: SECURITY LOCK**

A single point locking mechanism with a quarter-turn camlock operated by a castellated key.

## » INSTALLATION

Apertures formed in tiled jointless plaster or plasterboard walls should be suitably formed and adequately supported to take the additional weight and operating forces exerted during operation. Typical fixing details are shown in this datasheet.

## » OPERATION

The VISION 8000 series access panel is held closed by a push catch (PC) lock providing the most discreet, concealed finish. Alternatively, a budget lock (BL) operated with a supplied T-bar key through a small round keyhole in the door face or a security lock (SL) can be specified.



Exposed edge frame (EEF) and exposed door (ED), lined with 12 mm marine plywood tile backing board, fitted with a security lock (SL)

For more information about our full range of non-fire rated and third party CERTIFIRE fire rated access panels and riser doors visit:

[www.profabaccess.com](http://www.profabaccess.com)

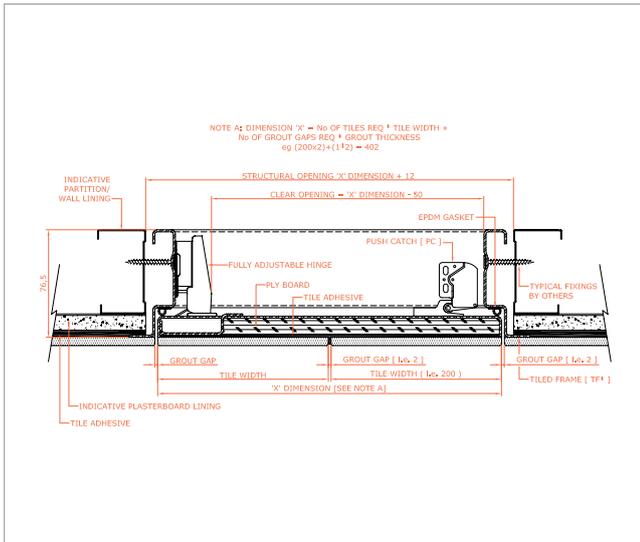
Our in-house manufacturing enables us to offer full flexibility in product design for projects that need to meet specific design criteria



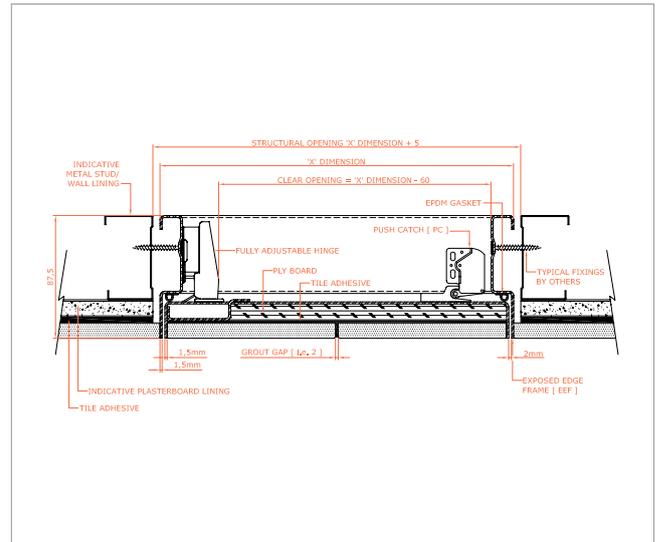
The Profab Access VISION 8000 Series range of access panels is available to download now as BIM objects for use in your current and future projects



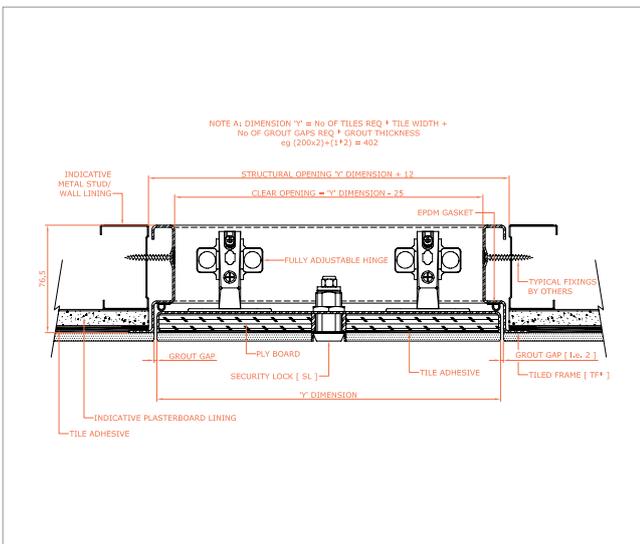
## CAD DRAWINGS



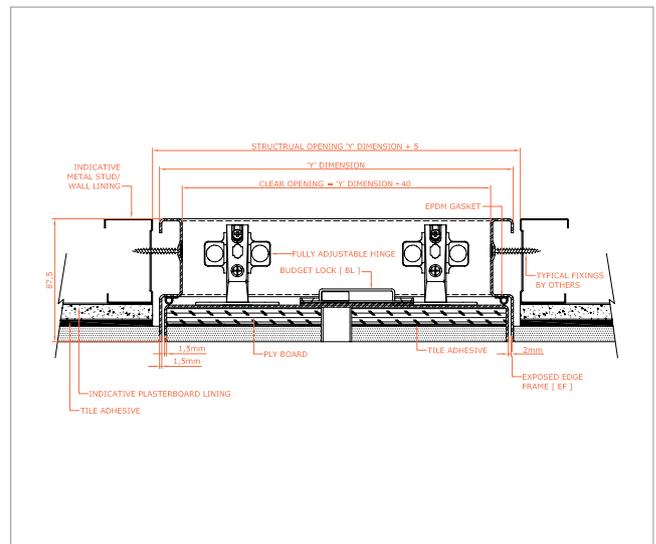
Non-fire rated, tiled frame, push catch, single door  
8000-NFR-TF-PC-SD



Non-fire rated, exposed frame, push catch, single door  
8000-NFR-EF-PC-SD



Non-fire rated, tiled frame, security lock, single door  
8000-NFR-TF-SL-SD



Non-fire rated, exposed frame, budget lock, single door  
8000-NFR-EF-BL-SD

CAD files for all product variants are available – please contact: [technical@profabaccess.com](mailto:technical@profabaccess.com)

All of our digital resources can be downloaded from: [www.profabaccess.com](http://www.profabaccess.com)

Profab Access reserve the right to amend any of our published information and specifications deemed necessary as part of our continuous product development and improvement policy, without prior notice.

## CONTACT US

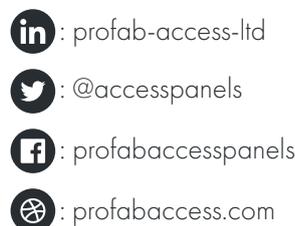
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