

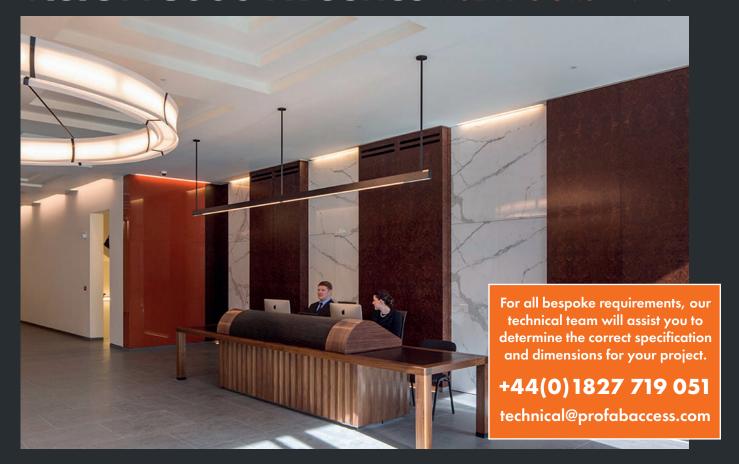
RISER DOORS







VISION 8000 FR Series RISER DOORS HEAVY DUTY



Visually impacting, fire rated up to 120 minutes, concealed riser doors, where the façade of the riser door can be clad in different materials including stone, marble, ceramic and tile.

Profab Access' VISION 8000 FR Series range of fire rated riser doors 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 riser doors are supplied with a metal door tray lined with tile backing board, so the chosen cladding can be applied on site delivering the highest standards in fire safety, security and practicality with a visually impacting finish.

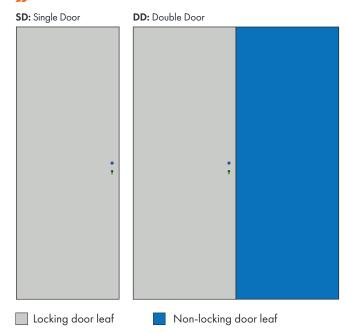
BENEFITS

- CERTIFIRE fire rated up to 120 minutes
- Bi-directionally fire tested for fire integrity from both sides
- Visually impacting within an overall design
- Façade of the riser door can be clad in stone, marble, ceramic and tile
- Concealed for a seamless aesthetic finish
- Maximum tile and adhesive build depth of 25 mm
- Easy to install and lockable
- Single door (SD) or double door (DD) configurations
- High performance range, for vertical use with frame and lock options
- Fully recyclable at end of life





>> TYPICAL DOOR CONFIGURATIONS



Full height single or double door leaf sets. 120 minutes fire rating. CERTIFIRE certification.

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
- Lined with tile backing: 12 mm glass reinforced gypsum board
- Maximum build-up of cladding material and adhesive is 25 mm
- 3 point lock (3PL) or 3 point high security lock (3HS)
- The door opens towards the user
- Concealed load bearing hinges with up to 120kg capacity
- 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), double door (DD) configurations as standard
- Fully powder coated frame in matt RAL 9010

Performance

- Fire tested to BS EN 1634-1:2000
- CERTIFIRE fire rated up to 120 minutes
- Bi-directionally tested for fire integrity from both sides
- 33 dB acoustic shielding as standard
- · Airtight to Part L

- Only non-combustible cladding material must be used. The material can be mechanically fixed or bonded using a non-combustible adhesive e.g. Vitcas heat resistant tile adhesive
- A simple yet secure means of accessing building services through ceramic, marble or stone clad walls
- All standard panels are for internal use only and only in areas of normal humidity

Options

- Door can be clad for a discreet finish or for a visually impacting design
- 3 point high security lock (3HS) option
- Other RAL paint colours are available on request

MANUFACTURED TO ORDER

Our VISION 8000 FR Series fire rated riser doors are made to order to suit the specified tile module size. They are available in sizes from 300×300 mm minimum to 1050×3000 mm maximum for a single door (SD). Size refers to outer frame size.

Our technical team who will assist you to determine the correct specification and dimensions for your project.



3 point lock High se













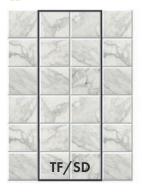


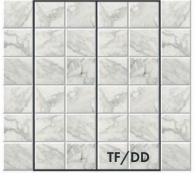




VISION 8000 FR Series concealed tiled door (TD/TF) installed with stone cladding.

>> FRAME PROFILES





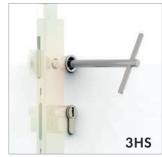
TF: TILED FRAME

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

TF/SD: TILED FRAME - SINGLE DOOR **TF/DD:** TILED FRAME - DOUBLE DOOR

>> MULTI-POINT LOCKING OPTIONS





3PL: THREE POINT LOCKING

- i. T bar key: used to unlatch and pull door leaf open
- ii. Locking assembly: engages top, bottom and lock sides
- iii. White plastic collar and plug as standard (stainless steel collar optional)

3HS: THREE POINT HIGH SECURITY LOCKING

- i. T bar key: used to unlatch and pull door leaf open
- ii. Secondary locking
- iii. Euro profile cylinder lock
- iv. Locking assembly: engages top, bottom and lock sides
- v. White plastic collar and plug as standard (stainless steel collar optional)

>> INSTALLATION

Apertures formed in clad 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 FR Series is secured with a 3 point lock (3PL) or 3 point high security lock (3HS) can be specified.

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

The VISION 8000 FR Series range of riser doors are bi-directionally fire tested to ensure fire integrity from both sides and are third party certified





Ask us for our latest test reports and certification to ensure legal compliance

The VISION 8000 FR Series range of riser doors are designed and manufactured by Profab Access in our UK Factory

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





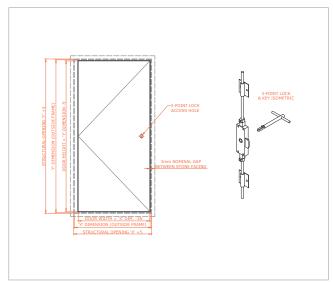
The Profab Access VISION 8000 FR Series range of riser doors is available to download now as BIM objects for use in your current and future projects



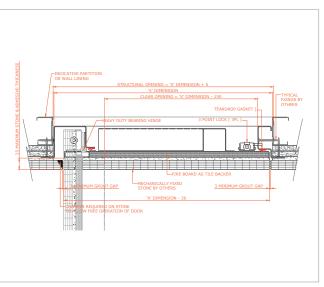




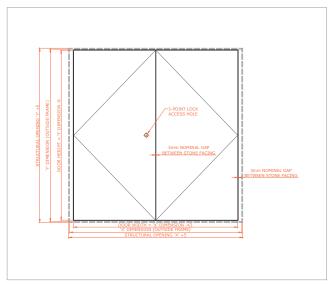
CAD DRAWINGS



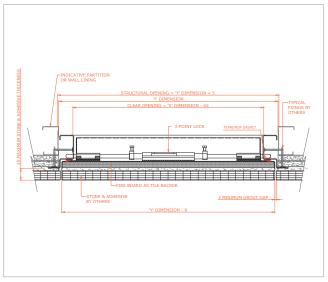
8000 – 2 hr fire rated – stone frame – stone type door – 3 point lock - single door (25 mm heavy duty) 8000-2FR-SF-ST-3PL-SD



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8000-2 hr fire rated – stone frame – stone type door – 3 point lock - double door (25 mm heavy duty) 8000-2FR-SF-ST-3PL-DD



8000-2 hr fire rated – stone frame – stone type door – 3 point lock - double door (25 mm heavy duty) 8000-2FR-SF-ST-3PL-DD

CAD files for all product variants are available – please contact: technical@profabaccess.com

All of our digital resources can be downloaded from: 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.

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