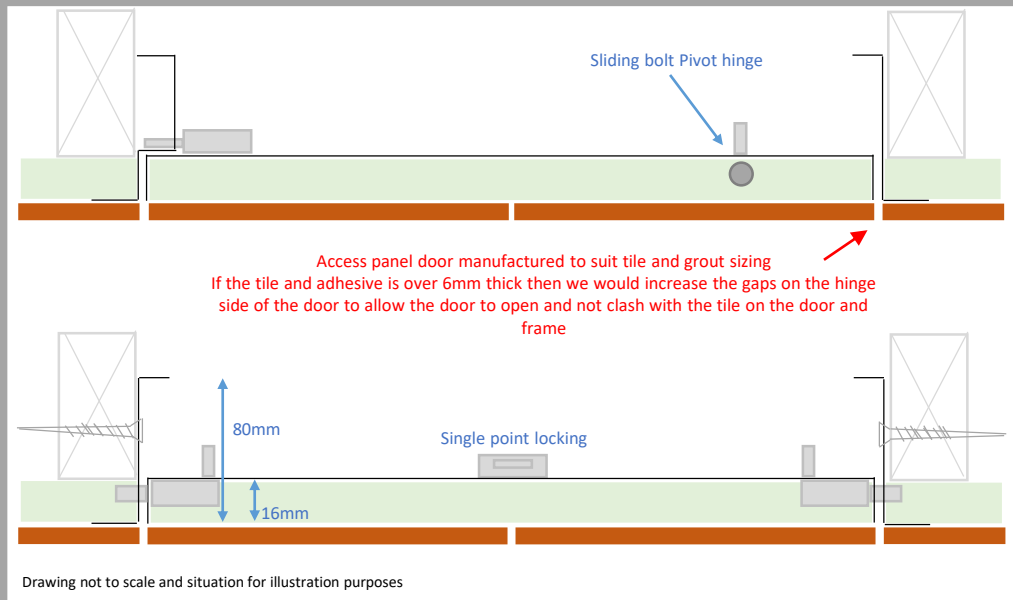


## Tiledor – Hinged

Non – fire rated



### Application

Access Panels are designed to conceal and secure areas in walls and ceilings where access is required to electrical, water and maintenance services, concealed behind or above them. This panel is to suit a tiled area and blends in seamlessly with the surroundings.

### Description

The tile ready access panel is best suited when they are manufactured to suit the tiles and grout being used in the situation. If the client advises the tiles size, tile thickness, adhesive thickness and grout width the Access panels can seamlessly blend with the rest of the wall. If the wall is already tiled we can manufacture the access panel to suit the structural opening. The panel has a simple hinge system for ease and speed of assembly on site with a sliding bolt pin location for quick release of the door from the frame. The panel is fitted with a **budget lock** as standard, but other locking options are available.

### Materials and finishes

M & M access panels are manufactured from 1.2mm thick Zinc plated mild steel (BS EN 10025) for maximum rigidity. Stainless steel finishes are also available.

The Access panels are painted in a polyester powder coating (BS EN 12206-1:2004) – White - RAL 9010 textured, as standard. This paint texture blends well with your plastered painted walls and can be overpainted with ease. Other colours are available to match your finished area.

### Sizing

	Door Size (9no 150x150 tiles with 3mm grout width)	Structural opening	Clear opening with door open
<b>Example</b>	456x456	472x472	
<b>Formula</b>	Height	+16	
	Width	+16	

Note: Largest door in this range would be 1800x900.

A specification form would be sent to the client to confirm tile, adhesive and grout thickness to ensure correct design for your situation

### Other lock types available

- 5mm bit insert into budget locking
- Touch latch
- Castellated tamperproof lock (depending on tile and adhesive thickness)
- Standard keylock (depending on tile and adhesive thickness)
- IP65 insert into budget locking (depending on tile and adhesive thickness)
- 3 point locking

### Installation

The door should be removed from the frame by unlocking the door and with the quick release sliding bolts the door will drop away. Fix your frame into the aperture ensuring the frame is square upon fixing, packers maybe required. Re-fit the door into the frame, check that the gaps are as advised at the time of order. The panel is now ready to tile as per the specification provided.