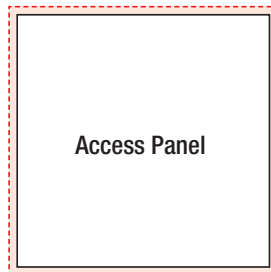


Installation - Step by Step Guide Access Panels

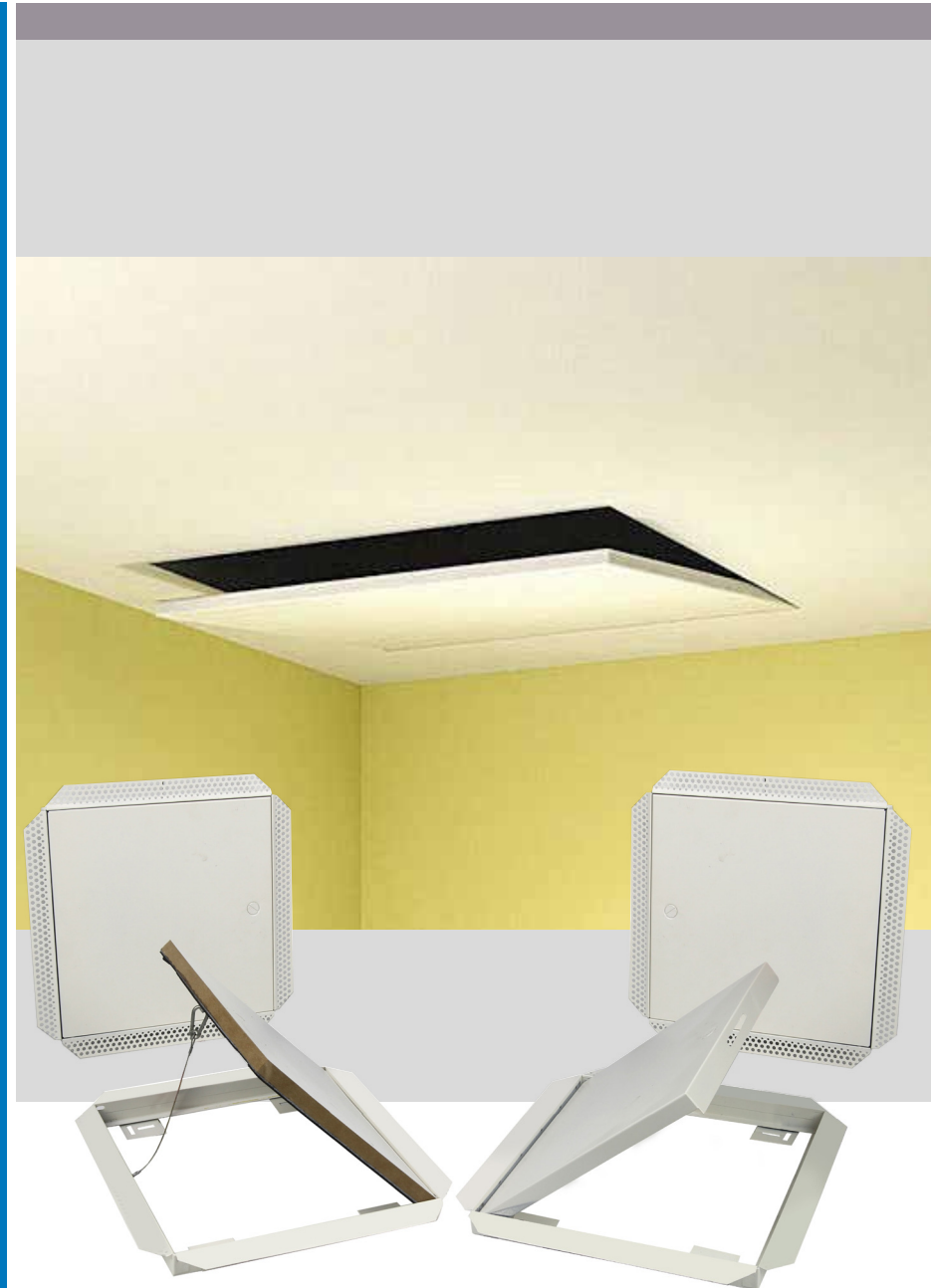
How to install the TradeMark Access Panel:

1. TEST DOORS BEFORE INSTALLING
 2. Cut a hole in the plasterboard ceiling or wall to match the cut out size for the panel to be installed. Ensure a 3mm-5mm gap on all edges for adjusting. (Refer to point 9 & General Information on page 2)
 3. Bend the metal tags (4) on the inside of the frame and insert the panel into the opening.
 4. Ensure the door is opened so you can bend the metal tags & screw fix them into the support framing.
 5. For Set Bead Access Panels you can add additional screws into the Set Bead to fix the panel into the ceiling or wall partition.
 6. Access Panel must be installed level & square to ensure the door opens & closes smoothly.
- (For MDF panels, please make sure the Access Panel is installed whilst the door is still inside the frame).*
7. For Set Bead Access Panels, set with a plasterboard compound if required.
 8. Paint over the Access Panel if required.
 9. Allow a 3mm-5mm gap around all edges to prevent steel frames from warping.

**Extra Margin
On All Edges**



TradeMark Wall & Ceiling Access Panels



General Information

Access Panels

General Information

TradeMark Access Panels are available in Standard Metal (Galvanised Steel) and MDF Acoustic (rated at RW31). These Access Panels are all manufactured in a white matte finish. The panels have been designed to meet the International Standards & Australian/New Zealand Standards for manufacture & acoustic rating.

AS1191:2002 - Acoustics: method of laboratory measurement of airborne & sound insulation of building elements.

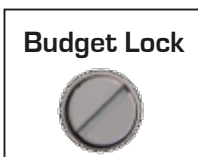
ISO 140-3:1995: Acoustics: method of laboratory measurement of airborne & sound insulation of building elements.

TradeMark Access Panels are designed for internal installation into plasterboard ceilings or wall partitions. The primary purpose is to provide access through the ceiling or wall for maintenance & services (i.e. plumbers & electricians)

Lock Types

Budget Lock is our standard lock for most Access Panels, however there is a Push Lock available on the 300mm, 450mm & 600mm MDF and Metal Door Access Panel: Not acoustic rated.

Standard Galvanised Steel Access Panels
MDF Acoustic Access Panels



Cut out Sizes & Finishes

Access Panel (mm)	Cut Out Size (mm)	Set Bead	Flange Finish	No. Of Locks
200 x 200	205 x 205	30mm	20mm	Single
300 x 300	305 x 305	30mm	20mm	Single
450 x 450	455 x 455	30mm	20mm	Single
550 x 550	555 x 555	30mm	20mm	Dual
450 x 600 *	455 x 605	30mm	20mm	Dual
600 x 600	605 x 605	30mm	20mm	Dual

* setbead only

Installation - Tolerance Report

Access Panels

Tolerance

The below tolerance levels are applicable to the following Access Panels:

- Galvanised Steel Access Panels
- MDF Acoustic Access Panels

Access Panel (mm)	Gap Tolerance	Door Drop Tolerance
200 x 200	1-2mm	0-4mm
300 x 300	1-2mm	0-4mm
450 x 450	1-2mm	0-4mm
550 x 550	1-2mm	0-4mm
450 x 600 *	1-2mm	0-4mm
600 x 600	1-2mm	0-4mm

* setbead only

Gap Tolerance: Refers to the gap between the door and the frame (Set Bead or Flange Finish frame).

Door Drop Tolerance: Refers to the Access Panel door drop (up or down) upon installation of the Access Panel into the ceiling or partition.

