



# STAINLESS STEEL METAL

Trafalgar Stainless Steel Access Panels are manufactured in Australia and provide durable high corrosion resistant access into walls, ceilings and service shafts. Corrosion resistant and easy to clean and sanitise, they are suited to external areas, kitchens, food processing, and hospitals with a modern and attractive appearance.

## KEY FEATURES



- Suitable for external areas
- Stainless steel frame and door panel
- Durable interchangeable cam locks
- Single and double door options
- Flange options
- Lock options
- Made locally & fully customisable

## APPLICATIONS



## TRADES



# TABLE OF CONTENTS



Section		Page
	Specifications	3
	Custom Access Panels	4
	Custom Order Form	5
Installation	Plasterboard	6
	Masonry	7
Technical Drawing	Plasterboard / Masonry	8
	FAQ	9

# STAINLESS STEEL METAL STANDARD RANGE



Click here to go back to Contents

## SPECIFICATIONS



The Trafalgar Access difference		TRAFALGAR ACCESS	Others
Door Panel	304 Grade Stainless Steel as standard (316 Marine Grade optional)	✓	?
Frame	304 Grade Stainless Steel as standard (316 Marine Grade optional) Flanged Edge/Feathered Edge (picture frame) and Wet Wall/Set Bead (plastering flush frame)  Full profile: 54mm Low profile: 30mm (used for sizes 600 x 600mm and under)	✓	?
Nominally Sized	Easy install sizing, a 450 x 450mm access panel is manufactured at 445 x 445mm for good fitment in a 450 x 450mm cutout	✓	?
Mounting Tabs	Easy to use pre-installed fixing tabs for simple installation	✓	?
Hinge	Fully concealed pin hinges Stainless steel piano hinges standard on larger size panels	✓	?
Durable Cam Locks	Durable cam locks without circlips to prevent locks dropping out. Our cam locks are also interchangeable. Standard ranges come in: <ul style="list-style-type: none"> <li>Silver Square Allen Key Cam lock as standard</li> <li>Key cam lock, Kaba Nightlatch, Lockwood 201 or concealed Touch Latch as optional</li> </ul>	✓	?
Packaging	Packaged to avoid freight damage	✓	?
Customisation Available	Double or single doors Oversized and odd shapes Custom locks	✓	?

*Trafalgar Access also supply a comprehensive range of fire rated, acoustic, customwood, security and specialty access panels.*

PERSPEX

DOUBLE DOORS

# MADE LOCALLY MEANS VERSATILITY



SPECIALIST LATCHES

COLOURS

## We can help you with your special projects!

OVERSIZED

**Customisation options include:**

[Click here to go back to Contents](#)

- 🔑 A huge range of sizes including odd shapes and oversized
- 🔑 Single and double doors
- 🔑 Flanges, latches, and hinges
- 🔑 Panel material - including stainless steel
- 🔑 Colour options

All this made locally means fast turn around.

Talk to the Trafalgar Team today to design your custom Access Panel.\*

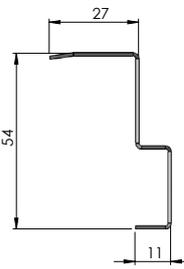
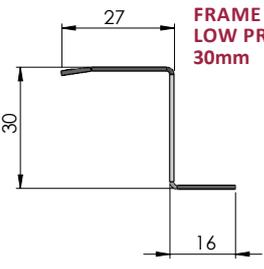
\*Customisation options limited for Acoustic and Fire Rated Access Panel ranges.

ODD SHAPES

# CUSTOM ACCESS PANELS STAINLESS STEEL



All Stainless Steel Access Panels are Custom Made to your specifications please make your selections and submit this form. Customer to complete for each size panel required. All panels will be manufactured 5mm smaller than the opening size in wall or ceiling to a tolerance of +/-2mm.

Frame Type	Custom Dimensions (mm)	Application	Lock	
<b>WET WALL (SET BEAD)</b> Code: APSS-CUSTOM-WW  Galvanised steel set bead (Frame and door stainless steel)  Panel installed	<b>Height</b>	 Ceiling	 Silver Square Allen Key Cam (as standard)	
	<b>Width</b>			
	<b>Material/ Finish</b>		 Wall	<b>Full Profile frame required for these lock options</b>  Touch Latch  Key Cam  Kaba NightLatch  Lockwood 201
	304 #4 (brushed look) (standard)	304 2B (matte finish)		
316 grade				
<b>FLANGED EDGE (FEATHERED EDGE)</b> Code: APSS-CUSTOM-FE  Stainless Steel Picture Frame  Panel installed	<b>Frame Profile</b>	<b>Door</b>		
	 <b>FRAME TYPE FULL PROFILE 54mm</b>	 Single Door	<b>Special Instructions</b>	
	 <b>FRAME TYPE LOW PROFILE 30mm</b>	 Double Door  Recommended Single Door up to 2400 x 1100 and Double Door up to 2400 x 2200mm		

Click here to go back to Contents

## CUSTOMER DETAILS

Please complete this form for each size panel you require and submit for quotation to [sales@tgroup.com.au](mailto:sales@tgroup.com.au)

By accepting this custom product quote, you are agreeing to the manufacture of a custom product which is subject to **Trafalgar's Terms and Conditions.**

Company Name

Contact Name

Quantity | Date

E-mail | Phone

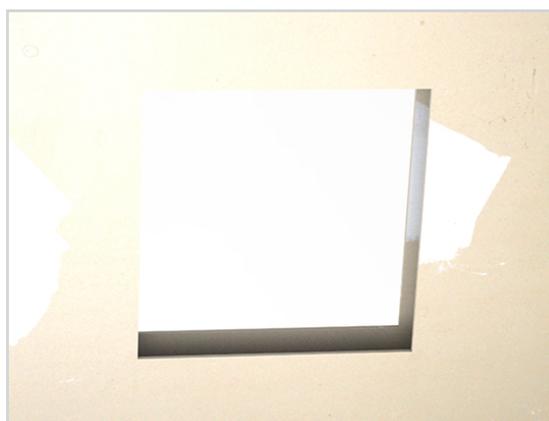
Signature

# INSTALLATION

## PLASTERBOARD



### MARK



Mark out and cut an opening in the ceiling or wall to suit the dimensions of the access panel (eg. 450x450mm), taking into account the position of existing joists.



### PREPARE



The opening must be framed with studs/noggings to affix the panel to.



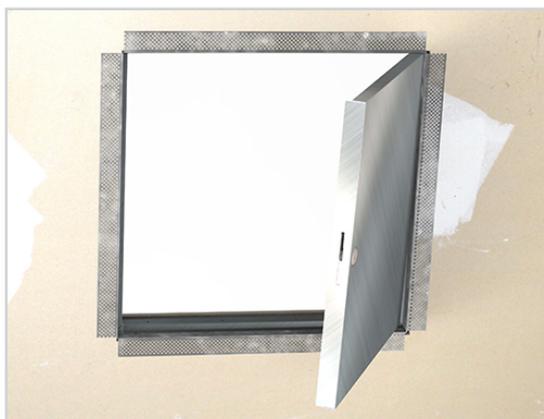
### FIT



With the hatch of the access panel open, insert the panel into position.



### FIX



Fix through the fixing holes in the frame into the surrounding framework, with fixings as detailed in the drawings [page 8](#).

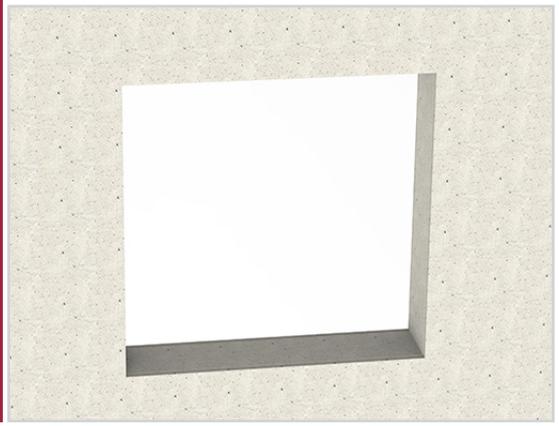
Click here to go back to Contents

# INSTALLATION

# MASONRY

Click here to go back to Contents

## MARK



Mark out and cut an opening in the ceiling or wall to suit the dimensions of the access panel (eg. 450x450mm), taking into account the position of existing joists.

## FIT

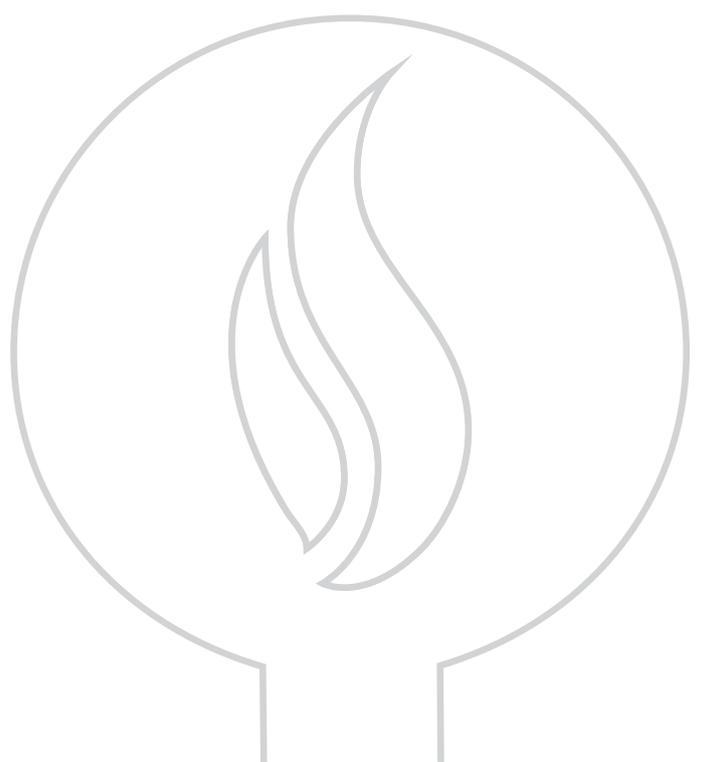


With the hatch of the access panel open, insert the panel into position.

## FIX



Fix through the fixing holes in the frame into the surrounding framework, with fixings as detailed in the drawings [page 8](#).

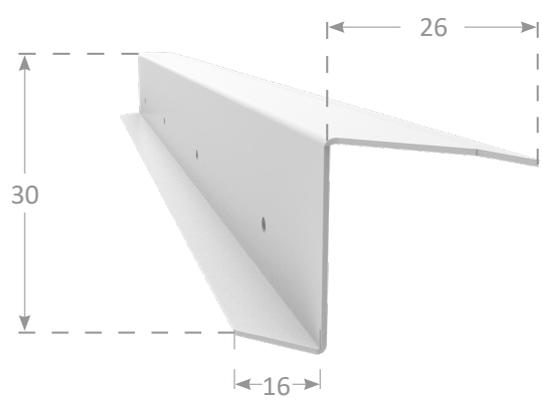


# TECHNICAL DRAWING

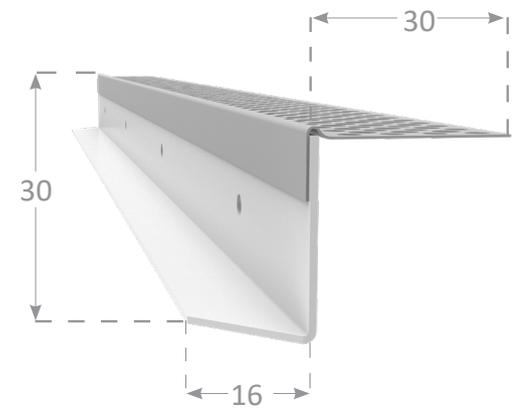
Note: All measurements are in millimeters (mm)



## Frame Type LOW PROFILE - 30mm DEPTH



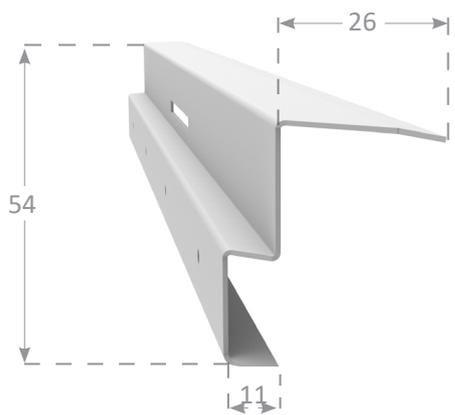
**FLANGED EDGE  
(FEATHERED EDGE)** Picture Frame



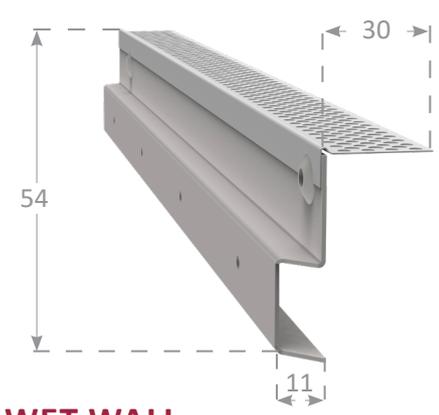
**WET WALL  
(SET BEAD)** Concealed Frame

Click here to go back to Contents

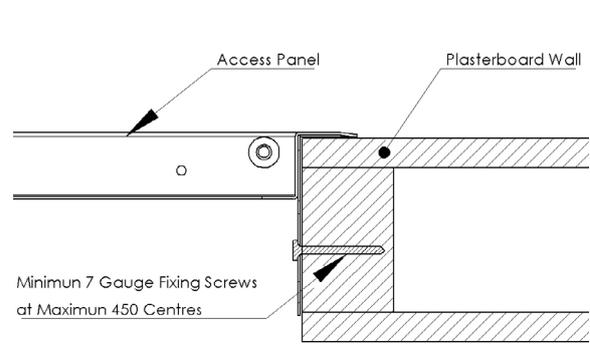
## Frame Type FULL PROFILE - 54mm DEPTH



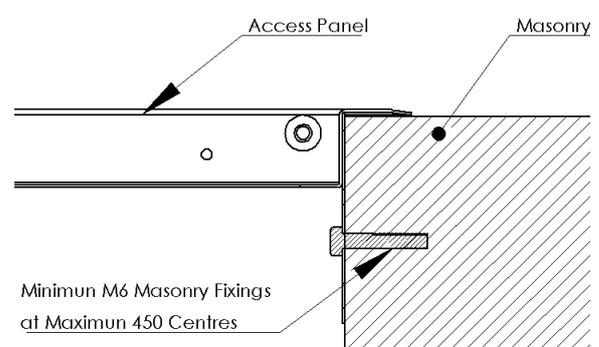
**FLANGED EDGE  
(FEATHERED EDGE)** Picture Frame



**WET WALL  
(SET BEAD)** Concealed Frame



**PLASTERBOARD**  
Install Profile



**MASONRY**  
Install Profile

## FAQ

**Q Can we install this panel into a floor?**

**A** No, these Stainless Steel access panels are for wall and ceiling applications only.

**Q Can you fit a smoke seal to this panel?**

**A** Yes, access panels can be custom manufactured to your size requirements and a smoke seal fitted. Call the Trafalgar Access team on 1800 888 714 to discuss.

**Q Can we use this panel in a fire rated wall or ceiling?**

**A** No, these Stainless Steel access panels are not fire rated. Please refer to our [website for our Fire Rated Access Panel](#) range.

**Q Do these panels have an acoustic rating?**

**A** No, these Stainless Steel access panels do not have an acoustic rating. Please refer to our [website for our Acoustic Rated Access Panel](#) range.

**Q Can we install this panel externally?**

**A** Yes, we recommend a stainless steel panel for external use.

**Q I have an unusual shape and size requirement. Can you manufacture a bespoke panel?**

**A** Yes, access panels can be custom manufactured to your shape and size specifications.

**Q Can you manufacture a screw fixed Stainless Steel Access Panel?**

**A** Yes, call the Trafalgar Access team on 1800 888 714 to discuss.

**Q Can you fit a Perspex viewing window to the access panel door?**

**A** Yes we can. Call the Trafalgar Access team on 1800 888 714 to discuss.

**Q Can you punch/cut out sections in the access panel door for my specific requirements?**

**A** Yes we can. Call the Trafalgar Access team on 1800 888 714 to discuss.

Click  
here to go back to  
Contents

## SOCIAL MEDIA



LinkedIn

YouTube