





NON-RATED METAL ACCESS PANELS RANGE

Metal Access panels are built with a steel panel door and frame, preprimed in white with a huge range of stocks available. These metal access hatches are designed to meet your access needs while maintaining the style of the building.



KEY FEATURES

- Designed for easy install
- White primed steel frame and panel
- Durable interchangeable cam locks
- Flange options
- Lock options
- Made locally & fully customisable



APPLICATIONS









TRADES













TABLE OF CONTENTS



Sect	ion	Page
Spec	ifications	3
Cust	om Access Panels	4
Syste	em Range - Flanged Edge (Picture Frame)	5
Syste	em Range - Wet Wall (Set Bead)	6
Cust	Custom Order Form	
ation	Plasterboard	8
Installation	Masonry	9
nical	Metal Technical Drawing - Plasterboard / Masonry	10
Technical Drawing	Touch Latch Technical Drawing - Plasterboard / Masonry	11
FAQ		12

METAL ACCESS STANDARD RANGE



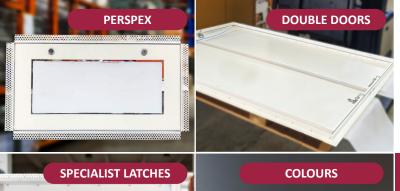
SPECIFICATIONS

The Trafalgar Ac	cess difference	PACCESS	Others	
Door Panel	Pre-primed white steel frame and panel as standard	✓	?	
Frame	Fully welded, fully primed, steel frame Flanged Edge/Feathered Edge (picture frame) and Wet Wall/Set Bead (plastering flush frame) • APM - Full profile: 54mm Low profile: 30mm (used for sizes 600 x 600mm and under) • TLM - Full profile: 65mm, Low profile: 42mm			
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 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: • APM - Square Allen Key Cam lock Key cam lock • TLM- Touch Latch (concealed)	✓	?	
Packaging	Packaged to avoid freight damage	√	?	
Customisation Available	Double or single doors Stainless Steel Oversized and odd shapes Custom locks	✓	?	

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







MADE LOCALLY MEANS VERSATILITY





OVERSIZED

We can help you with your special projects!

Customisation options include:



- 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





Frame Type FLANGED EDGE (FEATHERED EDGE)

Picture Frame







Panel installed Frame detail (TLM Shown)

STANDARD STOCK							
Model	Panel FE Panel door + picture frame primed white	Lock	Item Number	Dimensions (mm)		ofile (mm)	
	Taneragor - pictare frame primed write		APM- 200-FE	200 x 200	Low Profile 30	Full Profile 54	
АРМ	•	Square allen key cam lock	APM- 300-FE	300 x 300	✓		
			APM- 400-FE	400 x 400	✓		
			APM- 450-FE	450 x 450	✓		
			APM- 530-FE	530 x 530	✓		
			APM- 550-FE	550 x 550	\checkmark		
			APM- 600-FE	600 x 600	✓		
			APM- 12060-FE	1200 x 600		\checkmark	
АРМ-КС	©	Kou oom laak	APM-KC-300-FE	300 x 300	✓		
		Key cam lock	APM-KC-450-FE	450 x 450	\checkmark		
			APM-KC-530-FE	530 x 530	✓		
			APM-KC-550-FE	550 x 550	\checkmark		
			APM-KC-600-FE	600 x 600	✓		
		Touch latch (concealed)	TLM-300-FE	300 x 300	Low Profile 42mm	Full Profile 65mm	
TLM			TLM-450-FE	450 x 450	✓		
			TLM-530-FE	530 x 530	✓		
			TLM-550-FE	550 x 550	✓		
			TLM-600-FE	600 x 600	✓		



Frame Type WET WALL (SET BEAD)

Concealed Frame







Panel installed (TLM Shown)

STANDARD STOCK						
Model	Panel WW Panel door + picture frame primed white	Lock	Item Number	Dimensions (mm)	Frame Profile (mm)	
Wiodei					Low Profile 30	Full Profile 54
			APM-200-WW	200 x 200	✓	
АРМ	Sq	Square allen key cam lock	APM- 300-WW	300 x 300	✓	
			APM- 400-WW	400 x 400	✓	
			APM- 450-WW	450 x 450	\checkmark	
			APM- 530-WW	530 x 530	✓	
			APM- 550-WW	550 x 550	\checkmark	
			APM- 600-WW	600 x 600	✓	
			APM- 12060-WW	1200 x 600		\checkmark
	0	Key cam lock	APM-KC-300-WW	300 x 300	✓	
			APM-KC-450-WW	450 x 450	\checkmark	
APM-KC			APM-KC-530-WW	530 x 530	✓	
			APM-KC-550-WW	550 x 550	\checkmark	
			APM-KC- 600-WW	600 x 600	✓	
	Touch latch (concealed)	Touch latch (concealed)	TLM-300-WW	300 x 300	Low Profile 42mm	Full Profile 65mm
TLM			TLM-450-WW	450 x 450	✓	
			TLM-530-WW	530 x 530	✓	
			TLM-550-WW	550 x 550	✓	
			TLM-600-WW	600 x 600	\checkmark	



CUSTOM ACCESS PANELS METAL



Metal Access Panels are the perfect choice for interior design, ideal for painting, veneering, wallpapering or laminating. Please complete this form for each size panel your require and submit for quotation. All panels will be manufactured 5mm smaller than the opening size in wall or ceiling to a tolerance of \pm -2mm.

Frame Type	Custom Dimensions (mm)	Application	Lock
WET WALL (SET BEAD) Code: APM-CUSTOM-WW TLM-CUSTOM-WW (TOUCH LATCH)	Height Width			
Set Bead for Plastering	Special Instruction	ins	Ceiling	Square Allen Key Cam (as standard) Silver Square Allen Key Cam
Panel installed (APM Shown)	Frame Profile		Wall Door	Key Cam
FLANGED EDGE (FEATHERED EDGE) Code: APM-CUSTOM-FE TLM-CUSTOM-FE (TOUCH LATCH)	55	TOUCH LATCH LOCK 55MM)	Single Door	Screw fixed
Panel installed (APM Shown)	27	LOW PROFILE BOMM	Double Door Recommended Single Door up to 2400 x 1100 and Double Door	Touch Latch (concealed) Full Profile Frame Kaba Nightlatch

CUSTOMER DETAILS

Please complete this form for each size panel you require and submit for quotation to 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 METAL ACCESS PANELS

PLASTERBOARD



Mark and cut out hole the same size as the access panel. You can use the panel as the template. For a 600 x 600mm nominal APM, the ideal cutout size is 600 x 600mm.



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



With the door open, screw the frame into the wall/ceiling through the pre-formed fixing holes provided (200mm centres recommended).



Fixings must be appropriate for the barrier- Min. 7g screws for framed wall.



INSTALLATION METAL ACCESS PANELS

MASONRY



MARK



Mark and cut out hole the same size as the access panel. You can use the panel as the template.For a 600 x 600mm nominal APM, the ideal cutout size is 600 x 600mm.





With the door open, screw the frame into the wall/ceiling through the pre-formed fixing holes provided (400mm centres recommended).



FIX



Fixings must be appropriate for the barrier - Min. 6mm masonry anchors for concrete/ masonry wall.



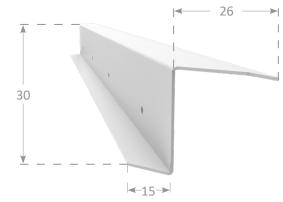
TECHNICAL DRAWING

METAL

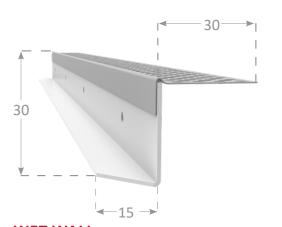
Note: All measurements are in millimeters (mm)



Frame Type LOW PROFILE - 30mm DEPTH



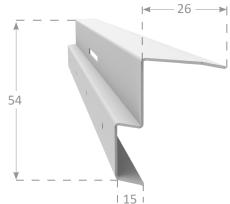
FLANGED EDGE (FEATHERED EDGE) Picture Frame



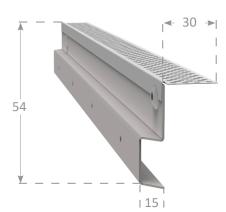
WET WALL (SET BEAD) Concealed Frame

Frame Type

FULL PROFILE - 54mm DEPTH

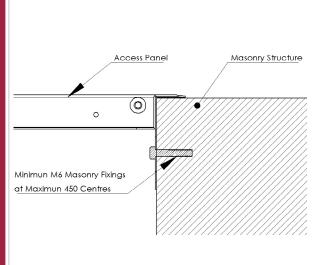


FLANGED EDGE (FEATHERED EDGE) Picture Frame



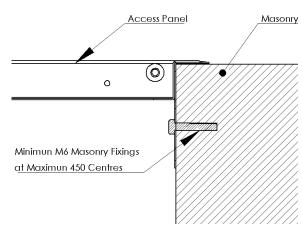
WET WALL (SET BEAD) Concealed Frame





PLASTERBOARD Install Profile

MASONRY Install Profile





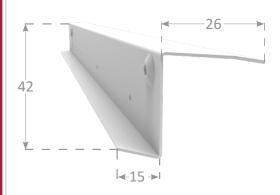
TECHNICAL DRAWING

TOUCH LATCH

Note: All measurements are in millimeters (mm)

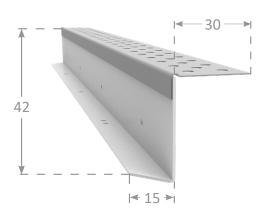


Frame Type LOW PROFILE - 42mm DEPTH



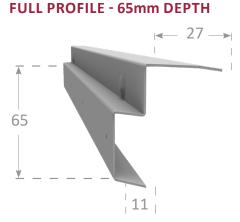
FLANGED EDGE (FEATHERED EDGE) Picture Frame

Frame Type

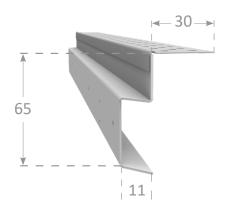


WET WALL (SET BEAD) Concealed Frame



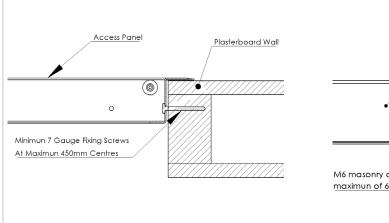


FLANGED EDGE (FEATHERED EDGE) Picture Frame



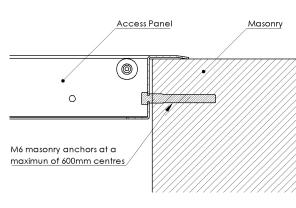
WET WALL (SET BEAD) Concealed Frame





PLASTERBOARD

Install Profile



MASONRY

Install Profile







FAQ



Q Can we install this panel into a floor?

A No, these metal access panels are for wall and ceiling applications only.

Q Can you fit a smoke seal to this panel?

f 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 metal 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 metal 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 A stainless steel panel is recommended 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 Metal 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.



SOCIAL MEDIA



