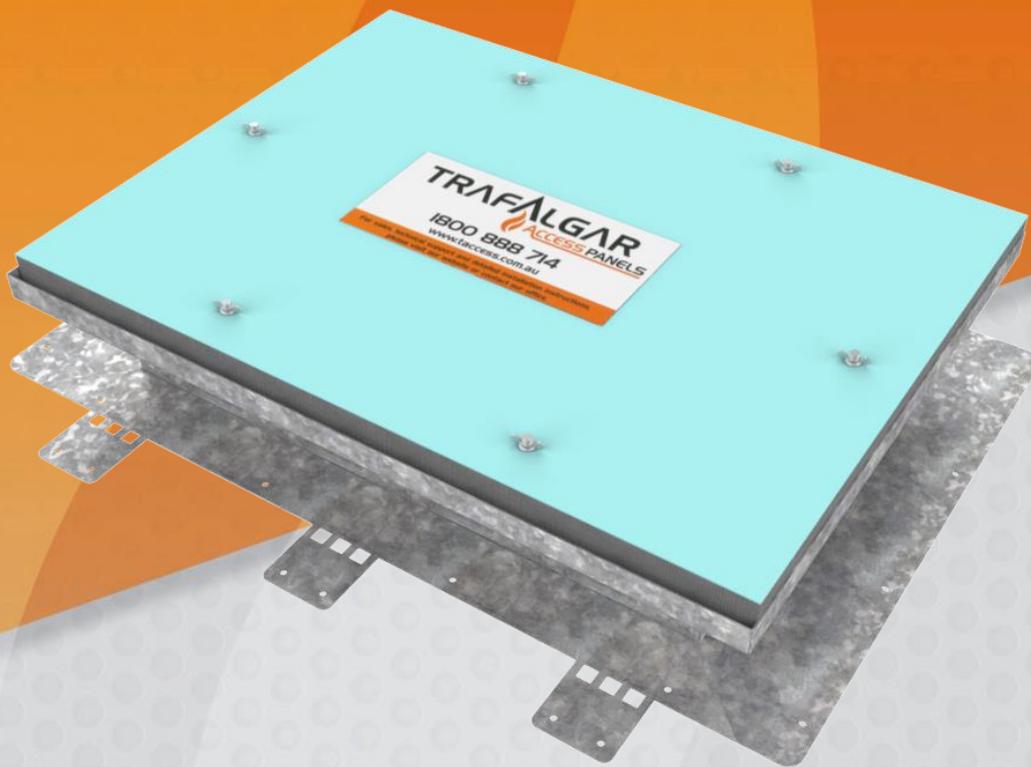


# FYREWRAP<sup>®</sup>

ACCESS PANELS (FWAP)



Trafalgar has the most extensive range of access panels available:

Small Sizes | Large Sizes | Custom Sizes  
Tileable | Security | Acoustic | Fire Rated  
Stainless Steel | Upward Opening | MDF  
Touch Latch | Customwood | Service Shaft

**Trafalgar FyreWrap Access Panels** are a patented system designed for use on ducts protected by the innovative FyreWrap® system. These panels form part of a fully certified system to AS1530.4 to provide fire ratings on ducts and allow access for the purpose of inspection, service, repair or replacement of internal equipment such as filters, volume control devices, dampers and fans.



Patented, bendable  
fastening tabs for  
slimline ducts.

The patented design of Trafalgar's FyreWrap Access Panels, include a number of features and benefits to ensure complete flexibility and ease of installation.

These panels are simply installed by fitting directly over the existing 'duct access panel' and fixed to the duct using rivets through a series of pre-drilled holes and Fyreflex fire rated sealant, with a second local layer of FyreWrap.

Trafalgar FyreWrap Access Panels provide additional flexibility on site as they can be either pre-installed or easily retro-fitted.

**Trafalgar specialise in manufacturing large custom size access panels** with varying hinge and lock options to meet architectural specifications.

# FYREWRAP<sup>®</sup>

Access Panels (FWAP)

# Product Overview

## PRODUCT DESCRIPTION

**FIRE RATING** -/120/120

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**Door Panel** Paint grade green hardboard Trafalgar panel incorporating Maxilite high performance fire rated board.

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**Frame** Welded, galvanised steel.

Feature patented and bendable fastening tabs.

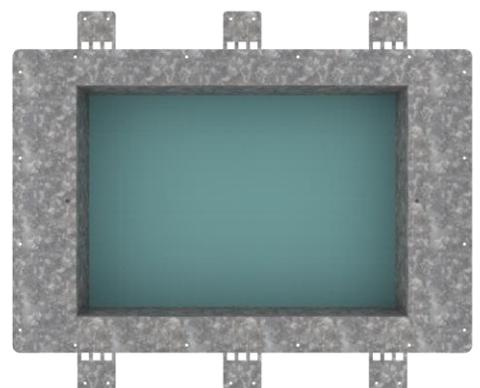
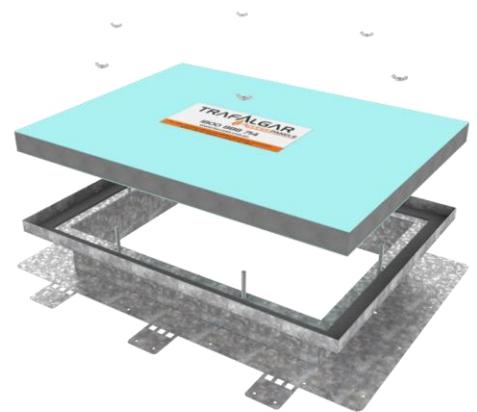
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**Fixing** Screw fixed using re-usable wing-nut fixings which are an integral part of the product design.

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**Also Available** Trafalgar can custom manufacture to meet your specifications.

Trafalgar also supply a comprehensive range of metal, acoustic, customwood, security and speciality access panels.



# FYREWRAF®

Access Panels (FWAP)

## Ordering Information



- Designed for use on ducts protected by the innovative FyreWrap® system.
- Screw fixed using re-usable wing-nut fixings.
- Patented, bendable fastening tabs for slimline ducts.

### FYREWRAF ACCESS PANELS

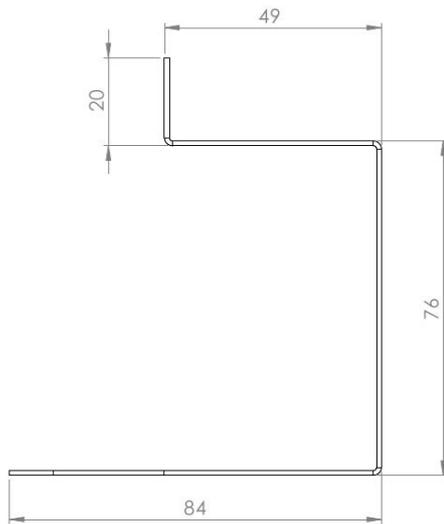
Code	Internal Opening Size (mm)	To Suit
<b>STANDARD SIZES</b>		
FWAP-2L-AP0	708 x 558	AP0
FWAP-2L-AP1	558 x 433	AP1
FWAP-2L-AP2	433 x 301	AP2
FWAP-2L-AP3	304 x 214	AP3
<b>CUSTOM SIZES</b>		
FWAP-2L-CUSTOM	Custom	Custom

This is based on the standard size Bullocks access panels as stipulated in the above table.

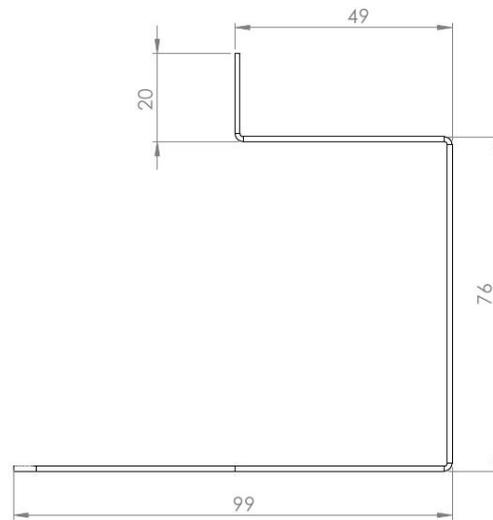


Trafalgar FyreWrap Access Panels must be installed onto ducts protected by the innovative FyreWrap® system, and in accordance with Trafalgar's installation instructions.

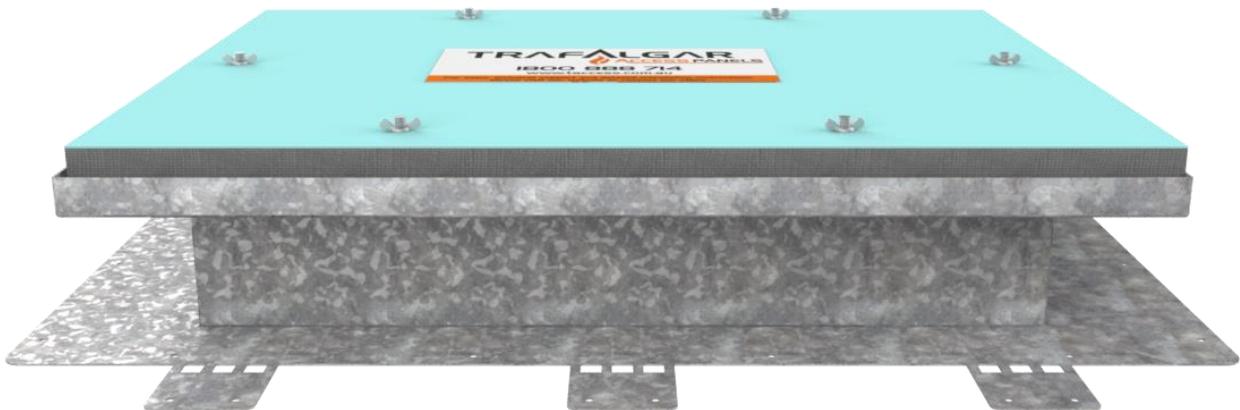
## FWAP – Profile Details



Front and Back



Sides



# FYREWAP

## Access Panels (FWAP)

# Installation Instructions

### Installation Instructions

1. Install standard non fire-rated access panel as per the manufacturer requirements.
2. Apply Fyreflex Sealant around the perimeter of the duct access panel to form a 'gasket' where the FyreWrap access panel will sit.
3. Using the preformed holes in the FWAP frame, drill and fix (**using steel rivets or self-tapping screws only**) the frame to the ductwork.
  - \* Fixings are required at maximum 150mm spacing.
  - \* If required for low profile ductwork, the top and bottom fold-over tabs can be folded over and fixed through the top/bottom side of the ducting.
4. Install FyreWrap Elite 1.5 according to FyreWrap installation instructions, ensuring that the material fits snugly into the provided recess in the FWAP frame on all sides.
5. Install a second layer of FyreWrap Elite 1.5, 100mm wide on all sides of the FyreWrap Access Panel, fixing as per the standard FyreWrap Elite 1.5 installation requirements (steel strapping or welded pins at 200mm centres).
6. Tape the edges of both layers of FyreWrap Elite 1.5 together (see below image).
7. Finish the installation with a fillet of Fyreflex Sealant to the perimeter of the FyreWrap Access Panel, ensuring that none of the metal frame remains exposed.



Trafalgar has developed a range of **installation videos** to assist our customers. To view these step by step install videos please go to [www.youtube.com](http://www.youtube.com) and search for **Trafalgar TV**. Subscribe and you will be notified when new videos are uploaded.

Trafalgar reserves the right to change specifications without notice. Please check with your supplier at the time of order. The information contained in this brochure was correct at the time of print. E&OE. Published 01.11.16. FyreWrap® is a registered trademark of Unifrax.