

# Metal 1 hour fire rated access panels (deep profile) – picture frame

Multi performance 1 hour fire rated steel access panels. Featuring mineral wool and draught stripping for reduced air leakage opportunities and an excellent acoustic performance.



## Use

- Provides access to services and connections behind deep dry lined walls, ducts and ceilings applications where a 1 hour fire rating is required
- Projects with additional reduced air leakage and /or acoustic performance requirements
- Ideal solution for meeting Part J and the gas safety industry's concealed boiler flue inspection access requirements (1 hour fire rated applications)

## Features and benefits

- Purpose made product saves time and money compared with traditional joiner-made access doors
- Fire rating independently tested by Exova Warringtonfire
- Mineral wool insulation and draught stripped to reduce the opportunity of air leakage in application
- 80mm deep profile frame ideal for deep wall and ceiling applications
- Flush fitting door panels with excellent aesthetic appearance and finish
- Visible picture frame surround smartly conceals cut out edges and contributes to a faster installation
- Robust polyester powder coated finish
- Allows for painting if required
- Quick and straightforward to install
- Universal door handing
- Hinged door panel with T-key lock mechanism
- Door panels can be fully removed for maximum access
- Acoustic performance of 29dB

## Quality

- Manufactured to BS EN ISO 9001 and BS EN ISO 14001
- Helping to meet Building Regulation:
  - Document Part J – Concealed Flues in Voids (2010 edition)
  - Document Part E – Resistant to Sound (2003 edition)
  - Part L1 and L2 – Conservation of Fuel and Power (2013 edition)

## Material and colour choice

- Electro galvanised mild steel
- Glass wool insulation (45kg/m3)
- Polyester powder coated textured finish – 20% gloss
- White – RAL 9016

## Installation advice

- Please contact the Timloc Technical team

## Care and maintenance

- Clean using a soft cloth with a mild detergent
- Spare keys available upon request
- Lock and hinge mechanism can be oiled with a standard metal lubricant if required

## How to order

- State which size of panel is required and confirm the hole cutting size

## Bill of quantity

L20 Doors/Shutters/Hatches  
Clause

630^ HATCHES

- Manufacturer: Timloc Building Products, Timloc House, Ozone Park, Howden, East Yorkshire, DN14 7SD. T: 01405 765567 W: [www.timloc.co.uk](http://www.timloc.co.uk)
- Type: Timloc Metal 1 Hour Fire Rated Deep Frame Access Panels - Picture Frame
- Product code: Example APC550x550FR (see other product codes/variation of sizes)
- Frame fitting size: Example 555 x 555mm
- Application: Wall, ceiling or voids
- Frame type: Picture
- Colour: White - RAL 9016 Smooth Polyester Powder Coating
- Coating: 20% Gloss

## Product codes

**Metal 1 hour fire rated access panels (deep profile) with picture frame**

Frame fitting size	Clear opening size	Overall panel and frame size	Door type	Product code
555 x 555mm	510 x 510mm	550 x 550mm	Hinged with T-key lock	APC550x550FR
605 x 605mm	560 x 560mm	600 x 600mm	Hinged with T-key lock	APC600x600FR
605 x 905mm	560 x 860mm	900 x 600mm	Hinged with T-key lock	APC900x600FR
905 x 905mm	860 x 860mm	900 x 900mm	Hinged with T-key lock	APC900x900FR
605 x 1205mm	560 x 1160mm	600 x 1200mm	Hinged with T-key lock	APC600x1200FR

