ACCESS PRODUCTS

METAL 1 HOUR FIRE-RATED ACCESS PANELS

DATASHEET

Multi performance 1 hour fire rated steel access panels with mineral wool and draught seals



Use

- Provides access to services and connections behind dry lined walls, ducts, ceilings 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 & Benefits

- Purpose made product saves time and money compared with traditional joiner-made access doors.
- Independently tested fire rating.
- Mineral wool insulation and draught stripped to reduce the opportunity of air leakage in application.
- 32mm low profile frame ideal for installation with 15mm plaster board.
- Flush fitting door panels with excellent aesthetic appearance.
- Visible picture frame surround smartly conceals cut out edges and contributes to a faster installation.
- Enduring 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 and key lock.
- Quick release panel mechanism fully removes the door for maximum access.
- Acoustic performance of 33dB (contact Technical for more information).
- Clean using a soft cloth with a mild detergent.
- Spare keys available upon request.

Material & Colour

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

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)

Product codes on next page.

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
- Type: Timloc Metal 1 Hour Fire Rated Access Panels
- Product code: Example APC300x300CR (see other product codes/variation of sizes)
- Frame fitting size: Example 305x305mm (see other product codes/variation of sizes)
- Application: Wall, ceiling or voids
- Frame type: Picture
- Colour: White - RAL 9016 Smooth Polyester Powder Coating

Installation Advice

- Please contact the Timloc Technical team for installation advice

Product Codes

Product Codes	Description	Frame Fitting Size	Clear Opening Size	Overall Panel & Frame Size	Door Type	Lead Time
APC150x150CR	1 Hour Fire-Rated Metal Access Panel 150x150mm	155 x 155mm	110 x 110mm	200 x 200mm	Hinged with T-key lock	Next working day
APC150x230CR	1 Hour Fire-Rated Metal Access Panel 150x230mm	155 x 235mm	110 x 190mm	200 x 280mm	Hinged with T-key lock	Next working day
APC200x200CR	1 Hour Fire-Rated Metal Access Panel 200x200mm	205 x 205mm	160 x 160mm	250 x 250mm	Hinged with T-key lock	Next working day
APC300x300CR	1 Hour Fire-Rated Metal Access Panel 300x300mm	305 x 305mm	260 x 260mm	350 x 350mm	Hinged with T-key lock	Next working day
APC450x450CR	1 Hour Fire-Rated Metal Access Panel 450x450mm	455 x 455mm	410 x 410mm	500 x 500mm	Hinged with T-key lock	Next working day
APC550x550CR	1 Hour Fire-Rated Metal Access Panel 550x550mm	555 x 555mm	510 x 510mm	600 x 600mm	Hinged with T-key lock	Next working day
APC600x600CR	1 Hour Fire-Rated Metal Access Panel 600x600mm	605 x 605mm	560 x 560mm	650 x 650mm	Hinged with T-key lock	Next working day
APC150x150CRKL	1 Hour Fire-Rated Metal Access Panel 150x150mm - Key Lock	155 x 155mm	110 x 110mm	200 x 200mm	Hinged with key lock	Next working day
APC150x230CRKL	1 Hour Fire-Rated Metal Access Panel 150x230mm - Key Lock	155 x 235mm	110 x 190mm	200 x 280mm	Hinged with key lock	Next working day
APC200x200CRKL	1 Hour Fire-Rated Metal Access Panel 200x200mm - Key Lock	205 x 205mm	160 x 160mm	250 x 250mm	Hinged with key lock	Next working day
APC300x300CRKL	1 Hour Fire-Rated Metal Access Panel 300x300mm - Key Lock	305 x 305mm	260 x 260mm	350 x 350mm	Hinged with key lock	Next working day
APC450x450CRKL	1 Hour Fire-Rated Metal Access Panel 450x450mm - Key Lock	455 x 455mm	410 x 410mm	500 x 500mm	Hinged with key lock	Next working day
APC550x550CRKL	1 Hour Fire-Rated Metal Access Panel 550x550mm - Key Lock	555 x 555mm	510 x 510mm	600 x 600mm	Hinged with key lock	Next working day
APC600x600CRKL	1 Hour Fire-Rated Metal Access Panel 600x600mm - Key Lock	605 x 605mm	560 x 560mm	650 x 650mm	Hinged with key lock	Next working day