V 1

CELEBRATING
20
YEARS

# INNOVATION
## IN ACCESS

ACCESS PANELS
LOFT HATCHES
LOFT LADDERS
ROOF HATCHES
AOV SMOKE VENTS

# ACCESS BUILDING PRODUCTS LTD

CELEBRATING
20
YEARS

# OUR ASPIRATIONS

## Our Mission

To produce and supply high-quality Access Panels and Loft Hatches to the building industry, supported by a dedicated team of service-oriented professionals.

## Our Vision

To be recognised as the UK's leading supplier of Access Panels and Loft Hatches, setting the industry standard for quality while fostering the best workplace culture.



Access Building Products Ltd is the UK's largest stockist of access panels withover 300,000 stock items available for next day delivery.

CELEBRATING 20 YEARS

OUR VALUES 01

## Business

- Fully meeting customers' needs on quality, service and cost
- Simple, clear, transparent lines of communication
- We are professional in all things at all times
- We behave in an ethically responsible manner
- Reducing our carbon footprint and caring for the environment
- We strongly support our chosen charities

OUR VALUES 02

## People

- We teach each other whenever possible
- We are passionate about health, welfare and wellbeing of staff
- We give time and resources to generously supporting our staff
- We are open and transparent with each other

OUR VALUES 03

## Innovation

- Every day creates an opportunity to be innovative
- We invent things others thought impossible
- We apply creative practical solutions to complex problems

# CONTENT

The UK's largest stockist of access panels and loft hatches, offering free next-day delivery on most stock items.


## 01 UNDERSTANDING FIRE RATED
P.6

To ensure continuity of the fire-resistance-rated assembly, a certified fire-rated access panel must be utilized. This measure is required to uphold the structural integrity of the surrounding wall or ceiling and is indispensable for re-establishing the required fire and smoke barrier performance across the access aperture, thereby complying with building safety codes.

## 02 ICON DIRECTORY & DEFINITIONS
P.7

This section is dedicated to clarifying the visual language utilised throughout our documentation. Our icon set has been strategically designed to simplify complex information, ensuring a clear and intuitive understanding of product specifications and features.

## 03 BESPOKE ACCESS PANEL SOLUTIONS
P.8

Leveraging our UK-based design and manufacturing facilities, we offer fully customised access panel solutions. Our production process is highly flexible, enabling us to deliver bespoke panels engineered to meet diverse project specifications and specific size requirements.

## 04 ACCESS PANEL PORTFOLIO
P.9

Our detailed product portfolio showcases a wide spectrum of access solutions, including models specifically classified as Fire-Rated for barrier integrity, alongside our high-quality Non-Fire-Rated panels. Please review the selection to find the product that meets your project specifications.

## 05 LOFT HATCH SOLUTIONS
P.46

We present our specialised collection of Loft Hatches, engineered to provide secure and compliant access to roof voids and attic spaces. Our portfolio includes models with enhanced thermal performance and, where required, Fire-Rated classifications to maintain ceiling integrity.

## 06 LOFT LADDER SYSTEMS

P.55

This section details our full inventory of vertical access equipment for residential and commercial structures. Our Loft Ladders provide a permanent, retractable solution for accessing roof voids, offering optimal performance in terms of stability, load-bearing capacity, and ease of deployment.

## 07 ROOF ACCESS HATCH SYSTEMS

P.61

We offer a specialised line of Roof Hatches designed to provide secure, controlled, and weatherproof access to commercial and industrial rooftops. Our systems are engineered for superior durability and thermal performance, ensuring the integrity of the building envelope against external elements.

## 08 AOV SMOKE VENTS

P.64

Explore our range of high-performance AOV Smoke Vents, essential components of natural Smoke and Heat Exhaust Ventilation (SHEV) systems. Upon activation, these units rapidly open to create a chimney effect, mitigating smoke accumulation and reducing heat build-up to preserve life safety and minimize structural damage during a fire incident.

## 09 LOCKING OPTIONS

P.68

To ensure compatibility with project security specifications, our access panels and hatches are available with a wide array of configurable locking options. These mechanisms range from simple budget locks and standard tamper-resistant systems to those required for specific fire or security compliance ratings. Please consult the product specifications for details on compatible locking solutions.

## 10 BUILDING INFORMATION MODELING (BIM)

P.70

Building Information Modeling (BIM) is an advanced methodology rooted in the generation and management of structured digital representations of the physical and functional characteristics of a building or infrastructure asset. This enables efficient information exchange and coordinated data analysis among project stakeholders.

# FIRE RATED
## ACCESS PANELS



**Ensure safety and compliance without compromising on aesthetics. Our Fire Rated Products are manufactured from Zintec steel for a durable, corrosion-resistant finish. They are available with either a Beaded Frame (BF) for plastering in or a Picture Frame (PF) for retrofitting.**

## KEY FEATURES & CERTIFICATION:

**Fire Rating:** Choice of up to 2-hour rating.

**Testing:** Independently tested in a UKAS-approved facility.

**Certification:** Rated up to both sides; Part J compliant.

**Standards:** Tested to B.S.476: Part 22:1987 and/or BS EN 1634-1:2014+A1:2018.

## APPLICATION GUIDE:

**Usage:** Essential for maintaining the fire rating of walls/ceilings while allowing inspection access. Common in residential integral garages and commercial fire breaks.

**Selection:** Ensure the panel rating matches the wall/ceiling rating.

## ENSURING FULL COMPLIANCE & CERTIFICATION:

For the specific regulatory requirements and technical specifications, please refer to the official document.

**Scan the QR Code** below to be taken directly to: **Table B4, Approved Document B (Fire Safety)**

- Ensures full compliance with UK building regulations.
- Provides definitive measurements and requirements for fire safety elements.

# ICONS & CHARTS

## QUICK GLANCE

**We've enhanced our product detail pages with a new series of icons and a compatibility table. These visual tools ensure you can quickly and easily identify products and understand their panel properties at a glance.**

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**ICON SET:**



CELEBRATING 20 YEARS

# Quality Control Bespoke!

UNRIVALLED

COMPLETE

TRULY

**We believe the best product comes from controlling every detail. As a self-sufficient company, Access Building Products Ltd relies only on our own expert teams to deliver access panels of the highest quality.**

We guarantee unrivalled precision through a comprehensive, end-to-end process that leaves nothing to chance. Our journey begins with advanced Computer-Aided Design (CAD), where every specification is meticulously modeled and refined in a virtual environment.

**Bespoke Manufacturing, Backed by Investment**

This commitment to internal excellence is the bedrock of our service, solidified by a £1 million strategic investment in 2023 dedicated exclusively to perfecting our Bespoke Manufacturing Process.

This significant capital ensures we utilize cutting-edge technology and maintain the highest operational standards. It empowers us to transition seamlessly from precise digital design right through to construction and final finishing, ensuring that the product delivered is an exact realization of the initial vision.

**Customisation Capability**

We are fully equipped to manufacture the vast majority of custom panels and components precisely to the exact size and specifications you require. This level of in-house control not only guarantees precision but also provides exceptional flexibility and reduces lead times for truly bespoke projects.

**Size limitations apply; details are available on individual product pages.**







# ACCESS PANELS CONTENT

**Our Access Panels are an essential component in both Commercial and Residential buildings, serving a critical function by providing safe, concealed, and easy access to vital infrastructure.**

These panels are strategically installed to allow maintenance and service professionals quick entry to:

- Utility Services: Electrical wiring, junction boxes, and consumer units.
- Data and Connectivity: Cable management systems and networking hardware.
- Plumbing Infrastructure: Valves, pipework, shut-off points, and drainage access.

By concealing these elements, our panels help maintain the aesthetic integrity of the space while ensuring compliance and functionality.

**Swift and Simple Delivery**
We understand that timing is crucial for construction and renovation projects. Therefore, we are proud to offer Free Next Working Day Delivery on most of our standard product range.

**Note: This expedited service covers our stock items. The only exception is for UK Manufactured Bespoke products, which require additional production time due to their custom nature. Lead times for these tailored solutions will be confirmed at the point of order.**

CONTENT

# Plastic

ACCESS PANELS


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# Non-Fire Rated

ACCESS PANELS

## STANDARD


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## PLASTERBOARD FACED


P.19 - BFS-PLAST-EC Beaded Frame Plasterboard Door
P.20 - BFS-PLAST-TL Beaded Frame Touch Latch Plasterboard Door


## TILE ACCESS PANEL


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## SPECIALIST/BESPOKE


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**LOOKING FOR TECHNICAL DRAWINGS?**
Scan the individual QR codes to view more detailed information & downloads online

# Fire Rated

ACCESS PANELS

## STANDARD (2Hr)


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## STANDARD (1Hr)


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P.34 - PFFD/BFFD-INS-40dB Insulated & Acoustic Access Panel
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## PLASTERBOARD (faced)


P.36 - BFFD-PLAST - 1Hr Fire Rated Beaded Frame Plasterboard Door


## RISER DOORS


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# Meter Boxes


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# HA Plastic Access Panel

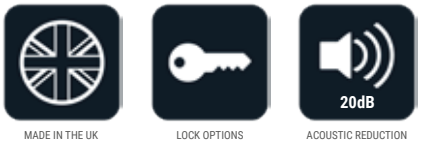
## HA Plastic Access Panel - 8 Sizes



KEY LOCK AVAILABLE

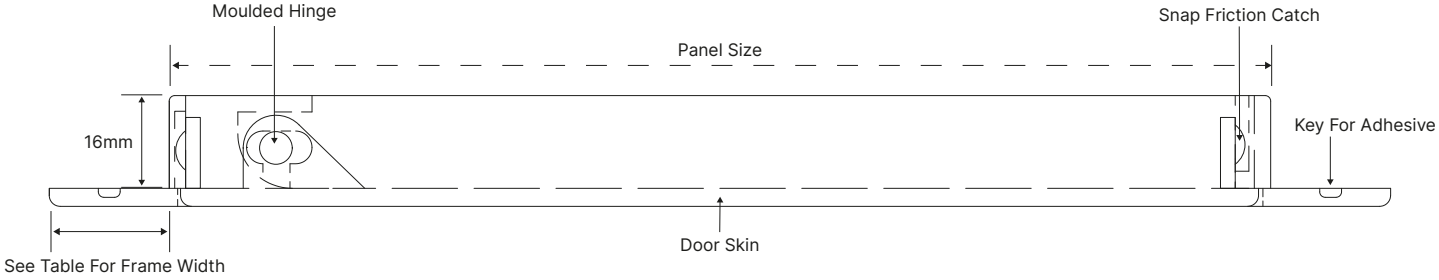


- All sizes are guaranteed not to sag when fitted in ceilings.
- Lightweight and easy to fit.
- Constructed from high impact UV stable white HIPS plastic.
- Push fit lock as standard - Key lock available.
- Designed to ensure it stays flush with the frame.
- Provides a 20dB acoustic reduction.
- Finely textured surface for a paint finish (if required).
- Anti-static treated




MADE IN THE UK | LOCK OPTIONS | ACOUSTIC REDUCTION

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | FRAME WIDTH | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|---|
| HA100X150 | 100 × 150mm | 105 × 155mm | 130 × 180mm | 15mm | 91 × 140mm | 16mm | 0.11kg |
| HA150X150 | 150 × 150mm | 155 × 155mm | 196 × 196mm | 25mm | 120 × 140mm | 16mm | 0.18kg |
| HA150X230 | 150 × 230mm | 155 × 235mm | 195 × 273mm | 25mm | 142 × 216mm | 16mm | 0.23kg |
| HA200X200 | 200 × 200mm | 205 × 205mm | 247 × 247mm | 25mm | 191 × 194mm | 16mm | 0.26kg |
| HA300X300 | 300 × 300mm | 305 × 305mm | 345 × 345mm | 25mm | 293 × 294mm | 16mm | 0.47kg |
| HA350X350 | 350 × 350mm | 355 × 355mm | 417 × 417mm | 30mm | 343 × 344mm | 16mm | 0.75kg |
| HA400X400 | 400 × 400mm | 405 × 405mm | 467 × 467mm | 30mm | 370 × 394mm | 16mm | 1.03kg |
| HA450X450 | 450 × 450mm | 455 × 455mm | 512 × 512mm | 30mm | 420 × 440mm | 16mm | 1.13kg |
| HA550X550 | 550 × 550mm | 555 × 555mm | 621 × 621mm | 35mm | 532 × 518mm | 16mm | 1.6kg |



# PCAP Waterproof & Airtight Plastic

## PCAP Waterproof & Airtight Plastic - 4 Sizes



WATERPROOF PRODUCT

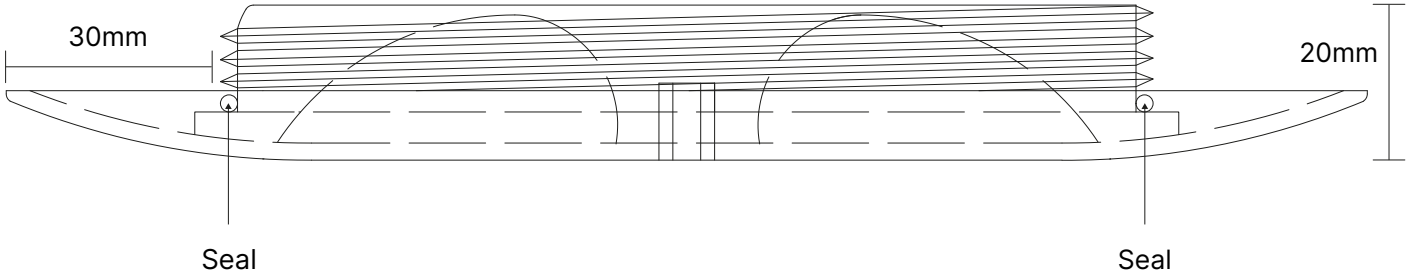


- Simple twist action with fine thread to easily open or close.
- Airtight under both positive and negative air pressure.
- Low level gloss, white finish provides a zero maintenance.
- Fitted with a Waterproof O-ring seal.
- Perfect for Bathrooms, Showers, Wetrooms and Kitchens.
- Precision moulded from UV stable PVC.
- Circular access panel for access to building & utility services.
- Held in place by six concealed face fixing points.



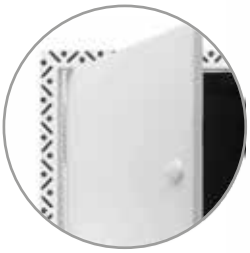
MADE IN THE UK | WATERPROOF | AIR TESTED

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| PCAP102 | ø 102 mm | ø 115mm | ø 162mm | ø 102 mm | 10mm | 0.1kg |
| PCAP127 | ø 127 mm | ø 140mm | ø 187mm | ø 127 mm | 10mm | 0.2kg |
| PCAP152 | ø 152 mm | ø 166mm | ø 212mm | ø 152 mm | 10mm | 0.2kg |
| PCAP200 | ø 200 mm | ø 213mm | ø 260mm | ø 200 mm | 10mm | 0.4kg |



# PFS-SH/BFS-SH Steel Access Panel

## PFS-SH Picture Frame or BFS-SH Beaded Frame



BFS-SH
BEADED FRAME

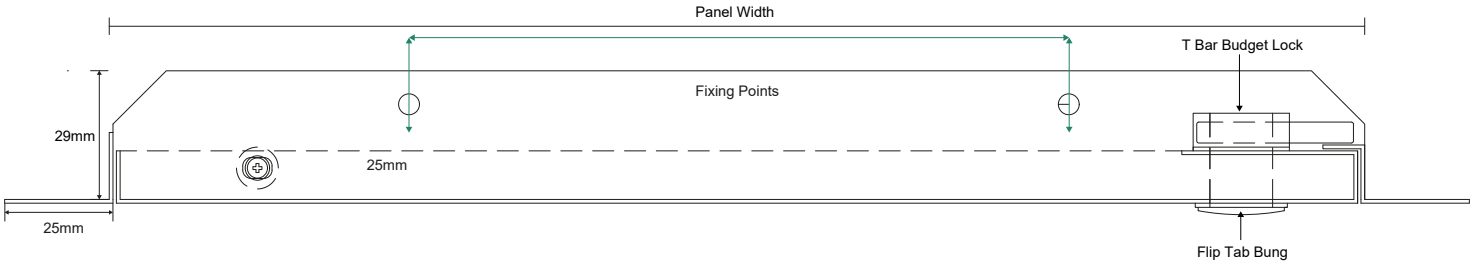


- Steel access panel, just 30mm deep with a 25mm frame.
- Pre-drilled fixing holes for easy fitting.
- Suitable for use in either walls or ceilings.
- Budget, Tamper Proof or Key Locking Options.
- Fabricated from Zintec steel.
- Powder-coated in white RAL9010 with satin finish.

MADE IN THE UK | LOCK OPTIONS | BESPOKE AVAILABLE

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| PFS-SH/BFS-SH-150×150 | 150 × 150mm | 155 × 155mm | 200 × 200mm | 147 × 97mm | 29mm | 0.7kg |
| PFS-SH/BFS-SH-200×200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 197 × 149mm | 29mm | 1.0kg |
| PFS-SH/BFS-SH-230×150* | 230 × 150mm | 235 × 155mm | 280 × 200mm | 227 × 98mm | 29mm | 1.0kg |
| PFS-SH/BFS-SH-300×300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 298 × 250mm | 29mm | 1.5kg |
| PFS-SH/BFS-SH-350×350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 344 × 298mm | 29mm | 2.0kg |
| PFS-SH/BFS-SH-400×400 | 400 × 400mm | 405 × 405mm | 450 × 450mm | 399 × 344mm | 29mm | 2.5kg |
| PFS-SH/BFS-SH-450×450 | 450 × 450mm | 455 × 455mm | 500 × 500mm | 444 × 398mm | 29mm | 2.8kg |
| PFS-SH/BFS-SH-500×500 | 500 × 500mm | 505 × 505mm | 550 × 550mm | 495 × 442mm | 29mm | 3.2kg |
| PFS-SH/BFS-SH-550×550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 547 × 497mm | 29mm | 3.9kg |
| PFS-SH/BFS-SH-600×300* | 600 × 300mm | 605 × 305mm | 650 × 350mm | 597 × 255mm | 29mm | 2.8kg |
| PFS-SH/BFS-SH-600×600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 597 × 547mm | 29mm | 4.5kg |

*Hinged long side



# PFS/BFS Premium Steel Access Panel

## PFS Picture Frame or BFS Beaded Frame - 9 Standard Sizes



BFS
BEADED FRAME

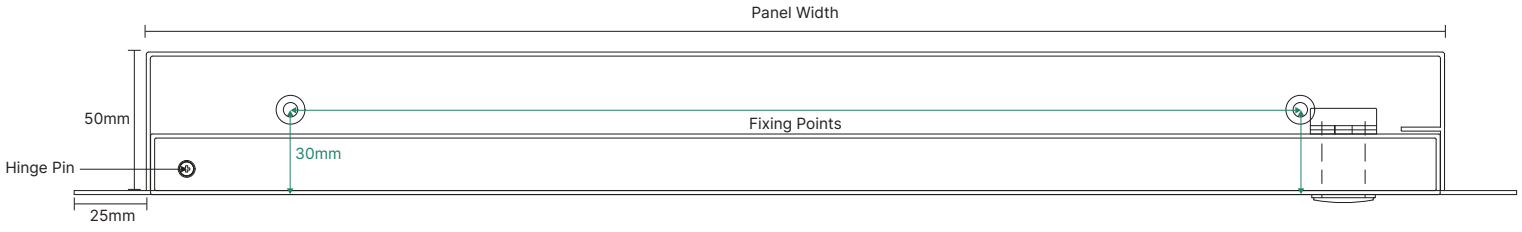


- Premium quality steel access panel range.
- Robust access panel, just 50mm deep with a 25mm frame.
- Suitable for use in either walls or ceilings.
- Budget or Tamper Proof Lock Options.
- Fabricated from 1.2mm Zintec steel.
- Powder coated in Satin White RAL 9010.

MADE IN THE UK | LOCK OPTIONS | BESPOKE AVAILABLE

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| PFS/BFS-150×150 | 150 × 150mm | 155 × 155mm | 200 × 200mm | 122 × 110mm | 50mm | 1.0kg |
| PFS/BFS-200×200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 175 × 160mm | 50mm | 1.3kg |
| PFS/BFS-300×300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 270 × 260mm | 50mm | 2.2kg |
| PFS/BFS-350×350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 320 × 310mm | 50mm | 2.5kg |
| PFS/BFS-450×450 | 450 × 450mm | 455 × 455mm | 500 × 500mm | 420 × 410mm | 50mm | 3.5kg |
| PFS/BFS-550×550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 520 × 510mm | 50mm | 4.7kg |
| PFS/BFS-600×600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 570 × 560mm | 50mm | 5.4kg |
| PFS/BFS-900×600* | 900 × 600mm | 905 × 605mm | 950 × 650mm | 820 × 560mm | 50mm | 7.9kg |
| PFS/BFS-1200×600 | 1200 × 600mm | 1205 × 605mm | 1250 × 650mm | 1170 × 570mm | 50mm | 11.5kg |

*Hinged long side



# PFS-TL- Touch Latch locks

## PFS-TL Picture Frame or BFS-TL Beaded Frame



BFS-TL
BEADED FRAME



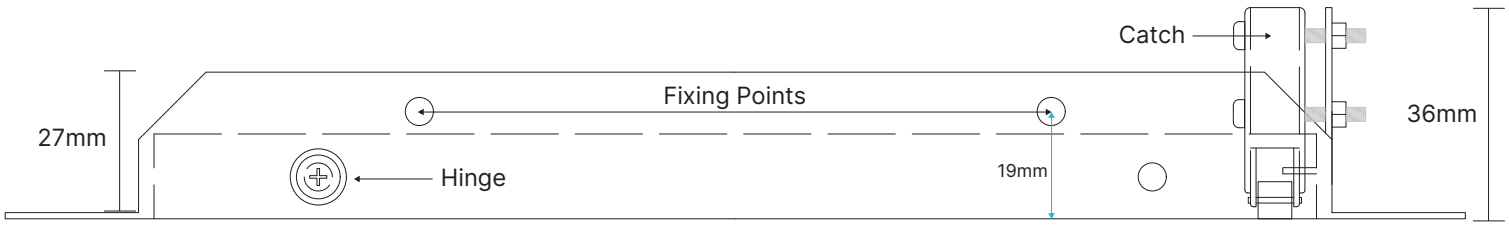
- Slim contemporary panel with invisible locks.
- Simply press and click to open or close.
- Panel depth 27mm - Max depth 36mm (allowing for the locks).
- Beaded or Picture Frame available.
- Fabricated from 1.2mm Zintec steel.
- Powder-coated in white RAL9010 with satin finish.

MADE IN THE UK

BESPOKE AVAILABLE

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| PFS-TL/BFS-TL-150 | 150 × 150mm | 155 × 155mm | 200 × 200mm | 148 × 100mm | 27mm* | 0.5kg |
| PFS-TL/BFS-TL-200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 198 × 150mm | 27mm* | 0.7kg |
| PFS-TL/BFS-TL-300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 298 × 250mm | 27mm* | 1.3kg |
| PFS-TL/BFS-TL-350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 348 × 300mm | 27mm* | 1.7kg |
| PFS-TL/BFS-TL-450 | 450 × 450mm | 455 × 455mm | 500 × 500mm | 448 × 400mm | 27mm* | 2.6kg |
| PFS-TL/BFS-TL-550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 548 × 500mm | 27mm* | 3.4kg |
| PFS-TL/BFS-TL-600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 598 × 550mm | 27mm* | 3.8kg |

*Panel depth is 27mm but both touch latch locks are 36mm deep. Please allow for this when fitting



# EAP-INS-AT External Access Panel

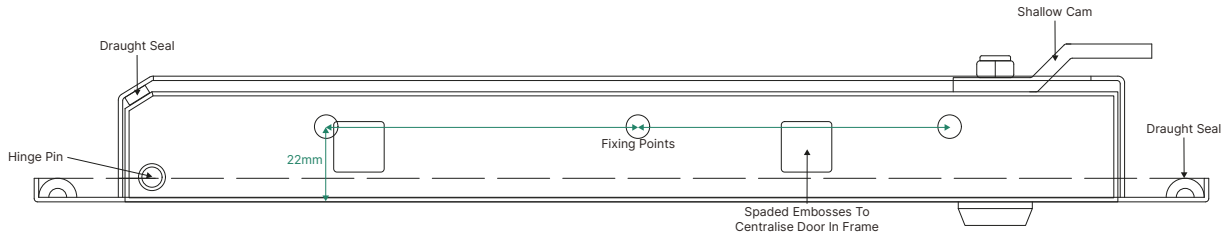
## EAP-INS-AT Picture Frame External Access Panel

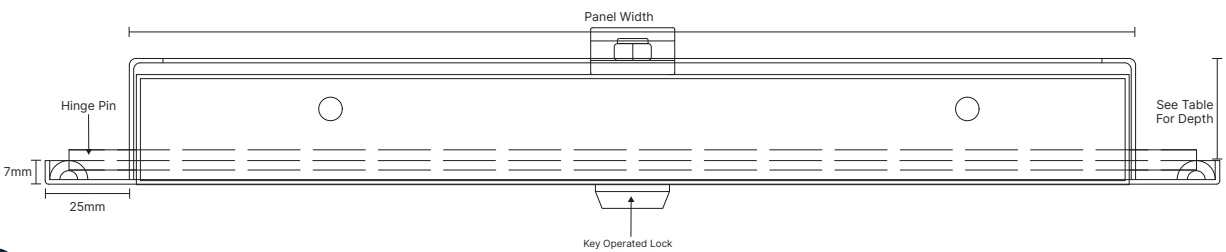


- Air Tested in a UKAS approved facility.
- Smoke tested to BS EN 1634-3:2004.
- Insulated with foil backed PIR insulation to 0.35 U-Value.
- UKAS tested to provide 36dB acoustic reduction.
- Secure key radial tumbler lock.
- Primed with electrostatic rust inhibitive powder coating.
- Powder-coated in white RAL9010 with satin finish.
- Bespoke sizes available.

MADE IN THE UK | SMOKE TESTED | AIR TESTED

| CODE | PANEL SIZE | U VALUE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|---|
| EAP-INS-AT-300X300 | 300 × 300mm | 0.35 | 305 × 305mm | 350 × 350mm | 280 × 255mm | 33mm | 2.9kg |
| EAP-INS-AT-450X450 | 450 × 450mm | 0.35 | 455 × 455mm | 500 × 500mm | 430 × 375mm | 63mm | 4.3kg |
| EAP-INS-AT-600X600 | 600 × 600mm | 0.35 | 605 × 605mm | 650 × 650mm | 580 × 525mm | 63mm | 5.9kg |



# SCAP Access Panels for Ceilings

## SCAP Picture Frame or SCAPB Beaded Frame



SCAPB
BEADED FRAME

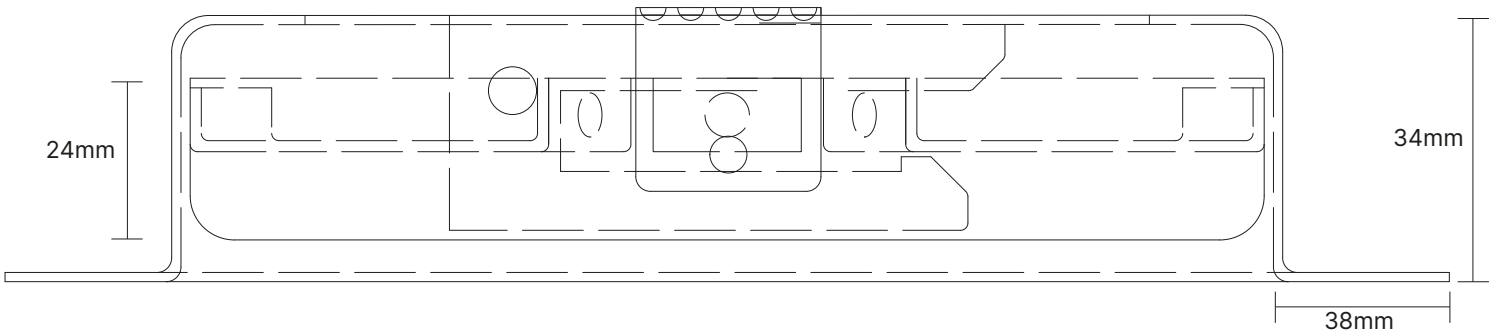


- Safety tether to ensure the panel won't drop on opening.
- Concealed fixings & mounts
- Picture or Beaded Frame for ceilings (only).
- Manufactured from 1.2mm Zintec steel.
- Powder-coated in white RAL9010 with satin finish.
- 5 Sizes available from Ø150mm up to Ø600mm

MADE IN THE UK

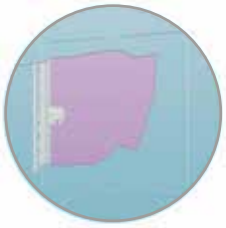
SAFETY PRODUCT

| CODE | PANEL SIZE | STRUCTURAL OPENING | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|
| SCAP/SCAPB-150 | Ø150mm | 155mm | 120mm | 25mm | 0.2kg |
| SCAP/SCAPB-200 | Ø200mm | 205mm | 170mm | 25mm | 0.4kg |
| SCAP/SCAPB-300 | Ø300mm | 305mm | 270mm | 25mm | 0.7kg |
| SCAP/SCAPB-450 | Ø450mm | 455mm | 415mm | 30mm | 2.2kg |
| SCAP/SCAPB-600 | Ø600mm | 605mm | 555mm | 30mm | 3.4kg |



# BFS-PLAST-EC Beaded Frame Plaster Door

## BFS-Plast Beaded Frame Plaster Door - Non-fire rated



DISCREET ACCESS



**Bespoke Sizes Available**
Bespoke sizes up to 900 × 700mm.

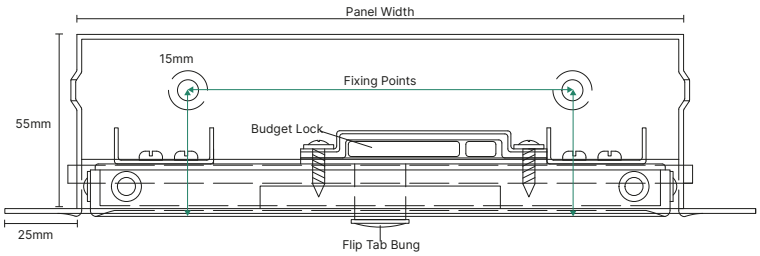
- Non-Fire Rated product.
- Frame and door must be taped and jointed.
- Removable door with plastic bung to access concealed budget lock.
- 21dB reduction on acoustic test.
- Powder-coated in white RAL9010 with satin finish.
- Beaded Zintec steel frame (powder-coated).
- Plasterboard door insert.

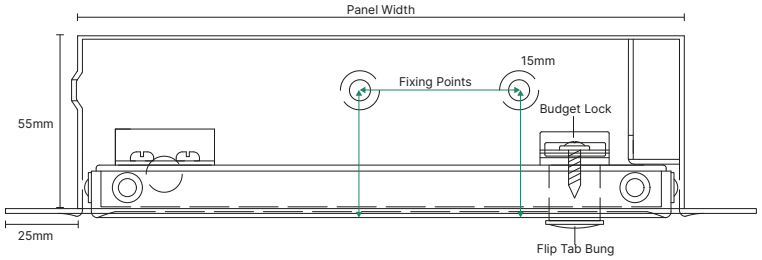



MADE IN THE UK | ACOUSTIC REDUCTION | BESPOKE AVAILABLE

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| BFS-PLAST-EC-200×200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 173 × 140mm | 55mm | 2.2kg |
| BFS-PLAST-EC-300×300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 275 × 240mm | 55mm | 3.68kg |
| BFS-PLAST-EC-350×350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 322 × 290mm | 55mm | 4.48kg |
| BFS-PLAST-EC-400×400 | 400 × 400mm | 405 × 405mm | 450 × 450mm | 373 × 340mm | 55mm | 5.45kg |
| BFS-PLAST-EC-450×450 | 450 × 450mm | 455 × 455mm | 500 × 500mm | 424 × 385mm | 55mm | 6.54kg |
| BFS-PLAST-EC-500×500 | 500 × 500mm | 505 × 505mm | 550 × 550mm | 472 × 440mm | 55mm | 7.67kg |
| BFS-PLAST-EC-550×550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 520 × 490mm | 55mm | 8.81kg |
| BFS-PLAST-EC-600×300* | 600 × 300mm | 605 × 305mm | 650 × 350mm | 560 × 224mm | 55mm | 6.06kg |
| BFS-PLAST-EC-600×600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 559 × 514mm | 55mm | 10.18kg |
| BFS-PLAST-EC-900×600* | 900 × 600mm | 905 × 605mm | 950 × 650mm | 842 × 540mm | 55mm | 14.35kg |
| BFS-PLAST-EC-1200×600* | 1200 × 600mm | 1205 × 605mm | 1250 × 650mm | 1142 × 522mm | 55mm | 17.5kg |

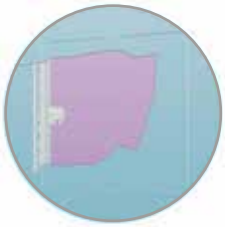
*Hinged long side



# BFS-Plast-TL Beaded Frame Touch Latch

## Beaded Frame Plaster Door - Touch Latch



DISCREET ACCESS



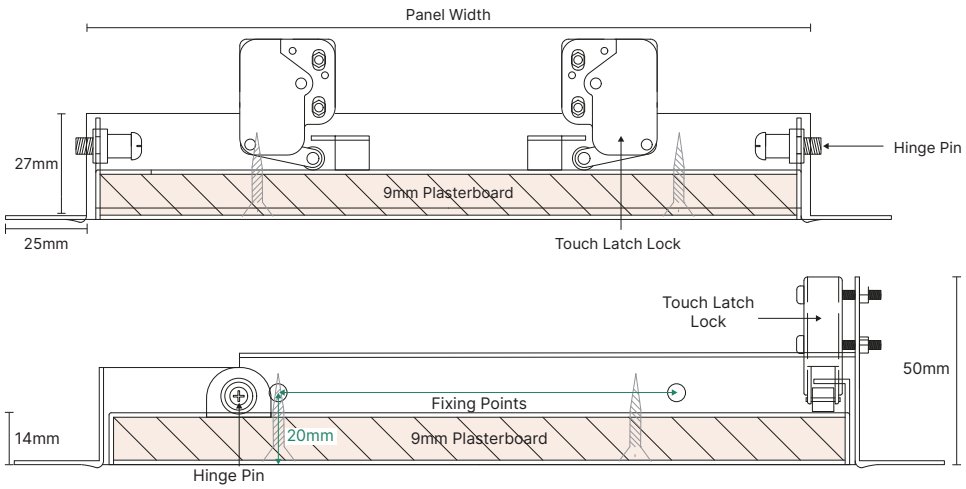
- Suitable for walls and ceilings.
- Touch Latch locks making for an incredibly discreet finish.
- Removable door for ease of installation.
- Larger panels supplied with safety cables (550mm+).
- Fabricated from Zintec steel.
- Powder-coated in white RAL9010 with satin finish.

MADE IN THE UK

SAFETY PRODUCT

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| BFS-PLAST-TL-200×200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 183 × 164mm | 27mm | 1.09kg |
| BFS-PLAST-TL-300×300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 268 × 264mm | 27mm | 2.01kg |
| BFS-PLAST-TL-350×350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 333 × 315mm | 27mm | 2.61kg |
| BFS-PLAST-TL-450×450 | 450 × 450mm | 455 × 455mm | 500 × 500mm | 433 × 414mm | 27mm | 3.91kg |
| BFS-PLAST-TL-550×550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 534 × 515mm | 27mm | 5.7kg |
| BFS-PLAST-TL-600×300* | 600 × 300mm | 605 × 305mm | 650 × 350mm | 564 × 268mm | 27mm | 3.91kg |
| BFS-PLAST-TL-600×600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 584 × 564mm | 27mm | 6.51kg |

*Panel depth is 27mm but touch latch locks are 50mm - please allow for this when fitting.

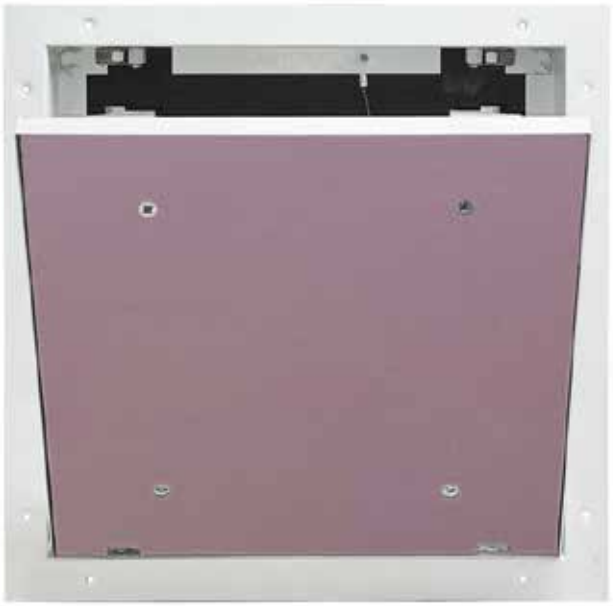


# TILE-LO - Tile Door Access Panel

## Lift out door with Touch Catch Locks - 3 Standard Sizes

**Suitable with all types of tile**

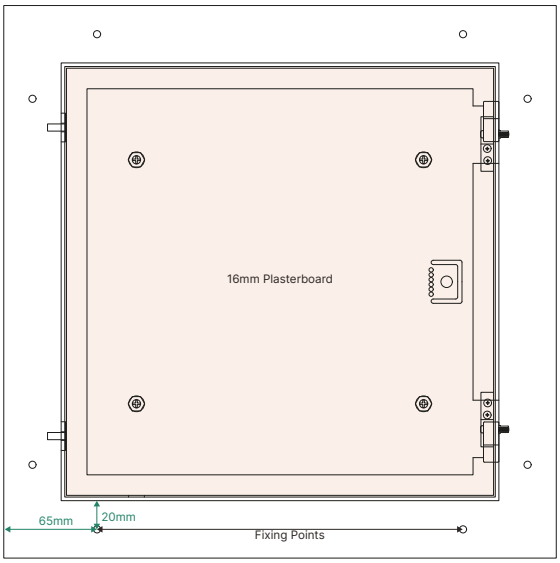
Up to a thickness of 12mm overall
Inc. Tile and Adhesive

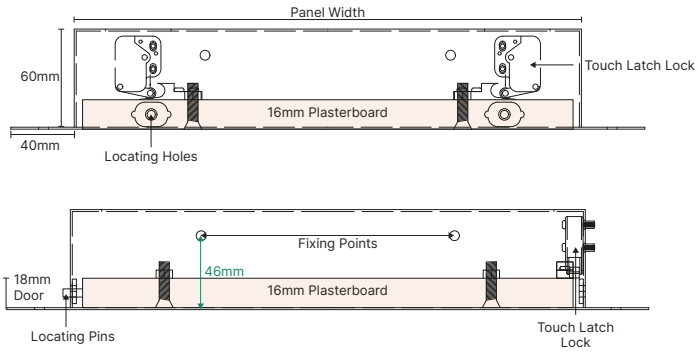


- Easy to install, with a quick release, removable door.
- Front and side fixing holes - choice of face fixing or side fixing.
- Touch catch locks, press to lock & release the door.
- Non-fire rated & for use in a wall only.
- Safety tether to ensure the panel won't drop on opening.
- Bespoke sizes available up to 900 × 700mm.
- Suitable for use with all types of tile, including porcelain, ceramic, marble, stone, slate, glass, vitrified etc.

MADE IN THE UK | SAFETY PRODUCT | BESPOKE PRODUCT

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| TILE-LO 300X300 | 300 × 300mm | 318 × 318mm | 380 × 380mm | 270 × 270mm | 60mm | 3kg |
| TILE-LO 450X450 | 450 × 450mm | 468 × 468mm | 530 × 530mm | 420 × 420mm | 60mm | 5.7kg |
| TILE-LO 600X600 | 600 × 600mm | 618 × 618mm | 680 × 680mm | 570 × 570mm | 60mm | 9.3kg |




T: 01423 874 753 E: info@accessbuildingproducts.co.uk

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ACCESS BUILDING PRODUCTS LTD

# TILE-HIN-TL - Hinged Tile Door Panel

## Tile Door Access Panel - Hinged door with Touch Catch Locks



**Suitable with all types of tile**

Up to a thickness of 12mm overall
Inc. Tile and Adhesive

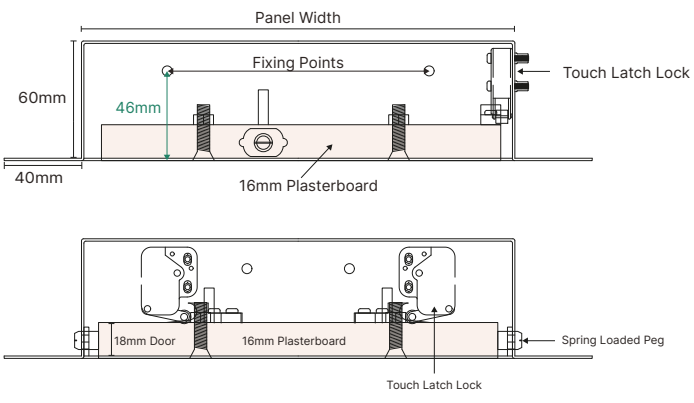
- Easy to install, with a quick release removable door.
- Front and side fixing holes - choice of face fixing or side fixing.
- Touch catch locks, press to lock & release the door.
- Non-fire rated & for use in a Wall only.
- Bespoke sizes up to 900 × 700mm.
- Suitable for use with all types of tile, including porcelain, ceramic, marble, stone, slate, glass, vitrified etc.

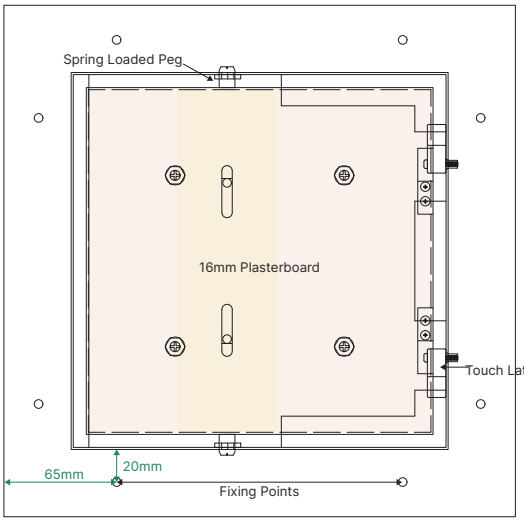
MADE IN THE UK

BESPOKE PRODUCT

*With door fitted ** With door removed

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| TILE-HIN-TL 300X300 | 300 × 300mm | 323 × 323mm | 380 × 380mm | 270 × 195mm<br>270 × 270mm | 60mm | 2.9kg |
| TILE-HIN-TL 450X450 | 450 × 450mm | 473 × 473mm | 530 × 530mm | 420 × 330mm<br>420 × 420mm | 60mm | 5.7kg |
| TILE-HIN-TL 600X600 | 600 × 600mm | 623 × 623mm | 680 × 680mm | 572 × 495mm<br>572 × 572mm | 60mm | 9.4kg |



# TILE-K - Tile Panel Kit

## Converts a single tile into an access panel

**Suitable with all types of Tile**

Tiles up to a thickness of 10mm
(subject to max 4.5kg)

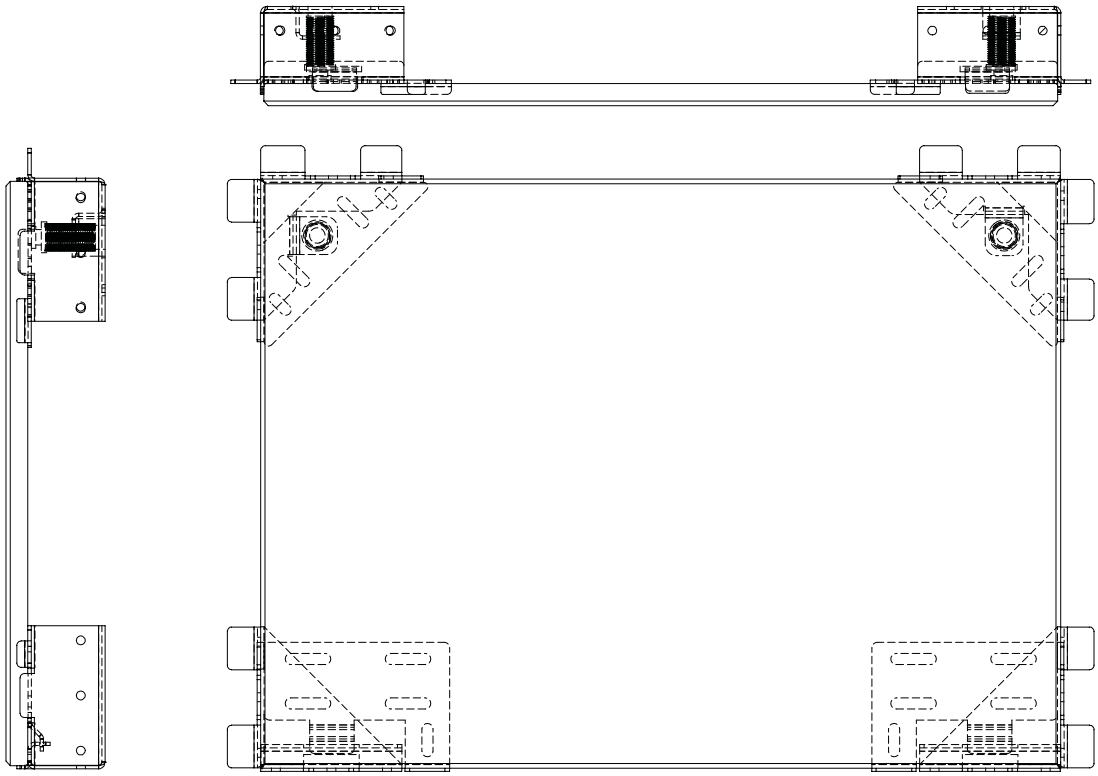
MADE IN THE UK



TILED
MAGNETIC DOOR



- Fully removable door for a larger access to services.
- Uses your single tile to create the hidden door.
- Twin magnetic sprung touch release latches.
- Suitable for creating from 130mm up to 600mm
- Maximum tile and adhesive weight of 4.5kg.
- The cost-effective solution to access behind tiles.
- GB1712149.2 patent number.
- Hinged at the bottom side only.



# Anti-Ligature Access Panel

## ANTILIG-PF or ANTILIG-BF



ANTILIG-BF
BEADED FRAME

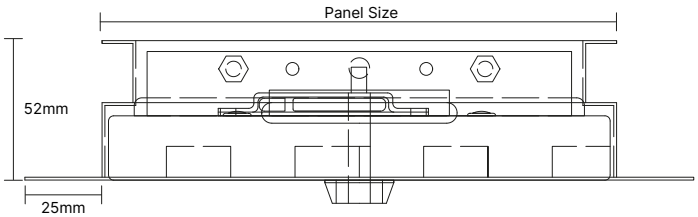


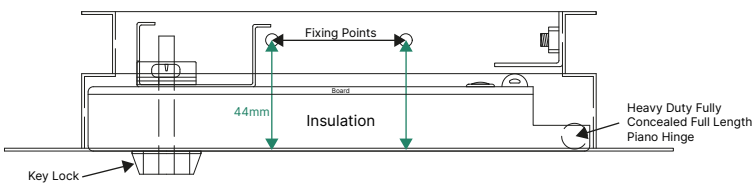
- Steel Access Panel designed to prevent the attachment of ligatures.
- Sound tested to provide 36dB acoustic reduction.
- Supplied with key lock.
- Powder-coated in white RAL9010 with satin finish.
- Picture or Beaded frame.
- Suitable for Walls or Ceilings.




| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| ANTILIG-PF/BF-150 | 150 × 150mm | 155 × 155mm | 200 × 200mm | 75 × 80mm | 52mm | 1.3kg |
| ANTILIG-PF/BF-200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 120 × 140mm | 52mm | 1.9kg |
| ANTILIG-PF/BF-300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 220 × 264mm | 52mm | 3.2kg |
| ANTILIG-PF/BF-350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 270 × 314mm | 52mm | 3.9kg |
| ANTILIG-PF/BF-450 | 450 × 450mm | 455 × 455mm | 500 × 500mm | 370 × 412mm | 52mm | 5.5kg |
| ANTILIG-PF/BF-550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 470 × 514mm | 52mm | 7.1kg |
| ANTILIG-PF/BF-600×300* | 600 × 300mm | 605 × 305mm | 650 × 350mm | 564 × 235mm | 52mm | 5.6kg |
| ANTILIG-PF/BF-600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 520 × 564mm | 52mm | 8.4kg |

*Hinged long side



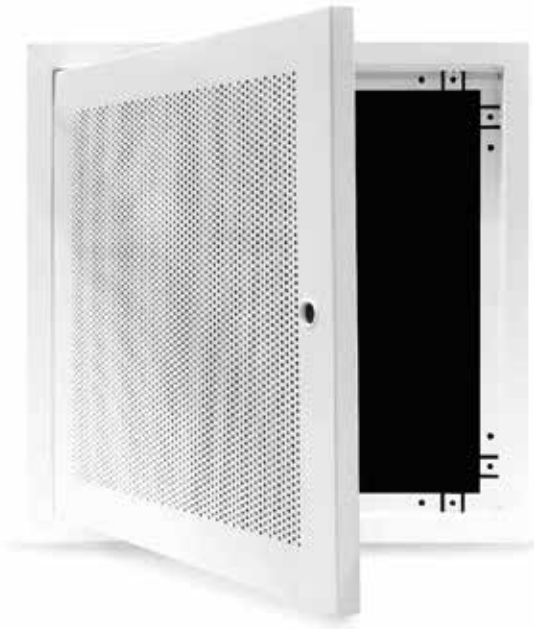




### Anti-ligature Disclaimer

The anti-ligature design elements of this access panel are not intended to replace the need for necessary supervision of those who may be at risk, or for other mandatory protective measures to be utilised for the specific usage. We do not offer any products for sale as being "ligature-free" and will not be liable for claims associated with ligature attachment on its hatches/panels

# PFS-SH-PERF Perforated Access

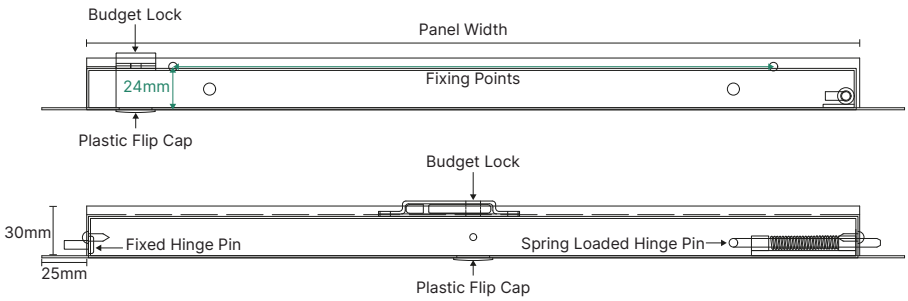
## Perforated door Access Panel - Picture Frame

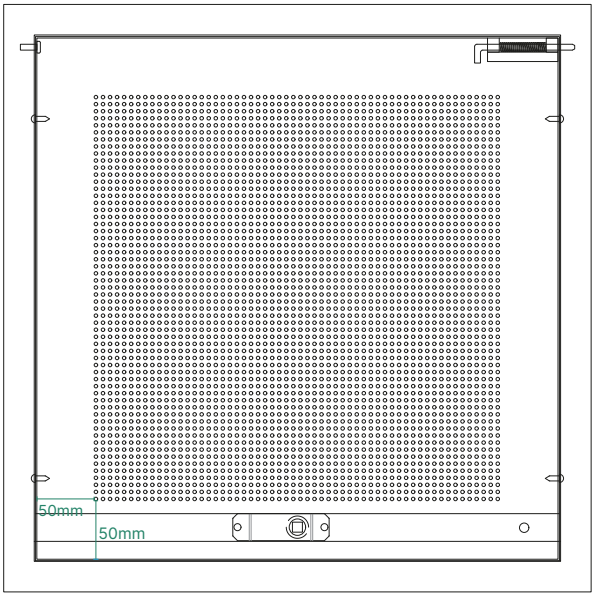


- Budget & Touch Latch Lock Available
- Enhances airflow and/or aesthetics
- Perforated door with Ø 3mm holes at a 6mm square pitch (measurement between hole centres)
- Picture and Beaded Frame Available
- Perforations are 50mm from the edge of the door.
- Powder-coated in white RAL9010 with satin finish.
- Slim 25mm depth frame.

MADE IN THE UK

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| PFS-SH-PERF300X300 | 300 × 300mm | 302 × 302mm | 350 × 350mm | 300 × 260mm | 30mm | 1.4kg |
| PFS-SH-PERF450X450 | 450 × 450mm | 450 × 450mm | 450 × 450mm | 450 × 410mm | 30mm | 2.4kg |
| PFS-SH-PERF600X600 | 600 × 600mm | 600 × 600mm | 650 × 650mm | 600 × 560mm | 30mm | 3.7kg |



# Acoustic Ceiling Access Solution

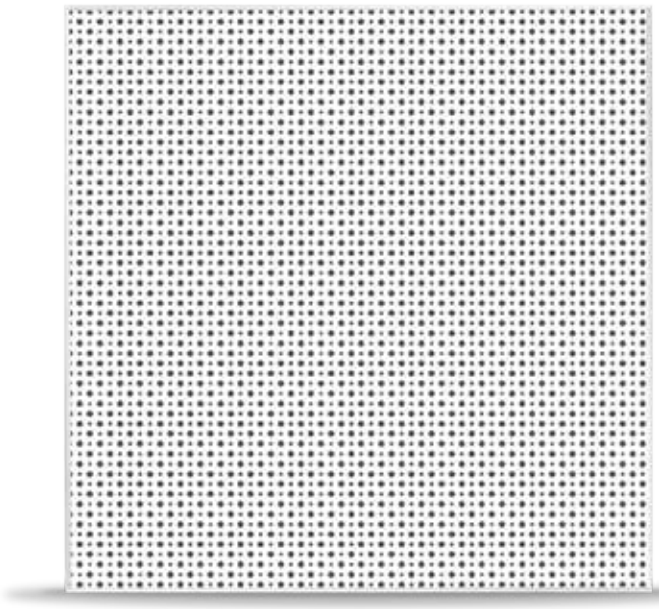
## Multi-Compatible Acoustic Ceiling Access

COMPATIBLE WITH ALL MAJOR CEILING SYSTEM SUPPLIERS

British Gypsum SAINT-GOBAIN

KNAUF CEILING Solutions

siniat



MADE IN THE UK

LOCK OPTIONS

**Bespoke Sizes Up To**
**900 × 600mm**



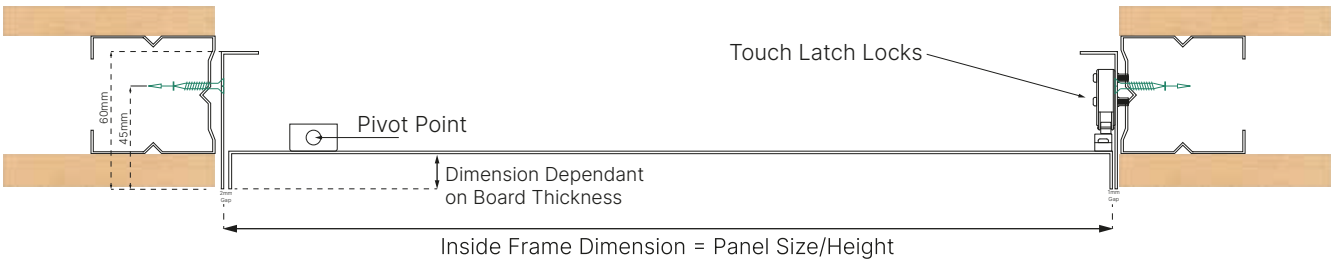
SEAMLESS SURFACE

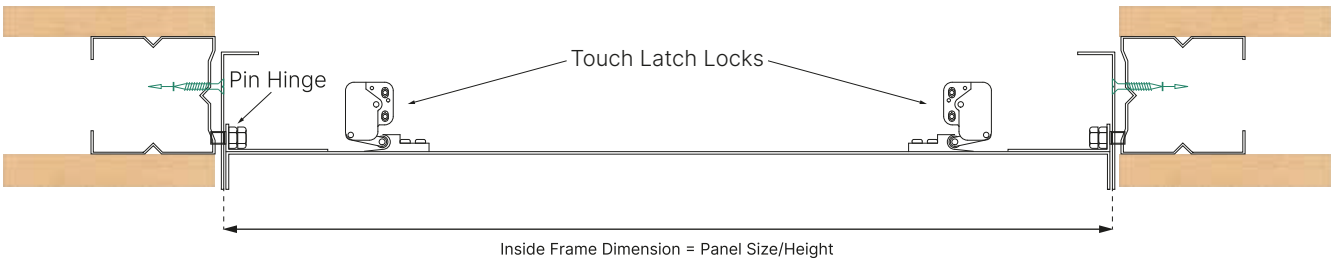
**NOTE:**
Independent bracing or support may be required to take the weight of the Access Panel.

- Touch Latch locks as standard
- Manufactured from 0.9mm Zintec Steel
- Manufactured with an exposed edge frame.
- Pivot hinged door leaf
- Budget Locking option available.
- Powder Coated RAL 9010 30% Gloss
- Non-Fire Rated Product

The Acoustic Ceiling System range of Access Panels are simple to install and suitable for ceilings allowing easy access where regular maintenance to services is required. The panel has a metal door tray to take the board inlay on site.

Make sure the structural opening is at least 7mm larger than the panel size, back of frame size. e.g. a 900 x 600mm panel size requires a 907 x 607mm hole size. Remove the door from the frame and place the frame into the set hole. Fix through the appropriate fixing holes within the frame ensuring the frame is pushed up against the structural opening surround. Check the frame is square by measuring corner to corner.
Refit the door and lock in place; the door and frame should be flush.




** Please advise the thickness of board required when ordering and specify if this is to take decorative board.

# PFS-LL Ray-Guard Access Panel

RADIATION PROTECTION



## PFS-LL Lead Lined Protection From X-Rays



CODE 5
LEAD LINED



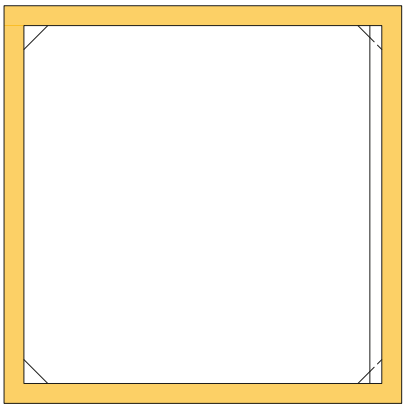
- Steel access panel, lined with Code 5 Lead.
- 2.24mm thick Lead for Radiation Protection.
- Premium quality Zintec Steel access panel range.
- T-Key Locking Function.
- White RAL 9010 Powder Coating.
- Picture Frame only.

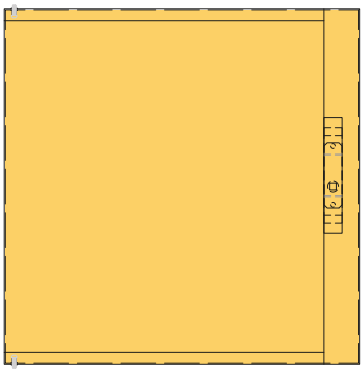
MADE IN THE UK

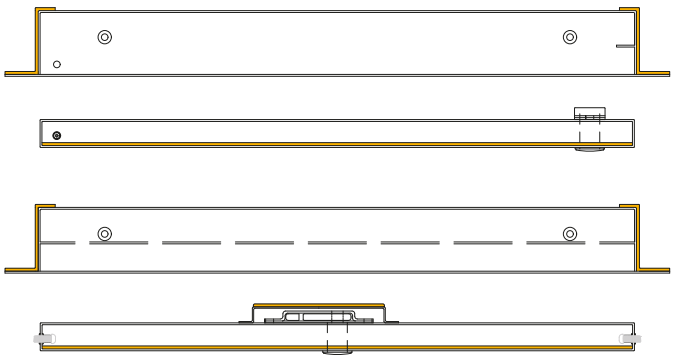
BESPOKE PRODUCT

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | CODE 5 TOTAL WEIGHT |
|---|---|---|---|---|---|---|
| PFS-LL-300×300 | 300 × 300mm | 310 × 310mm | 350 × 350mm | 260 × 270mm | 52mm | 10.38kg |
| PFS-LL-450×450 | 450 × 450mm | 460 × 460mm | 500 × 500mm | 410 × 420mm | 52mm | 18.4kg |
| PFS-LL-600×600 | 600 × 600mm | 610 × 610mm | 650 × 650mm | 535 × 560mm | 52mm | 26.42kg |

Lead Lining







T: 01423 874 753 E: info@accessbuildingproducts.co.uk

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ACCESS BUILDING PRODUCTS LTD

# Wallpaper Touch Latch

## Wallpaper - Hinged door with Touch Catch Locks

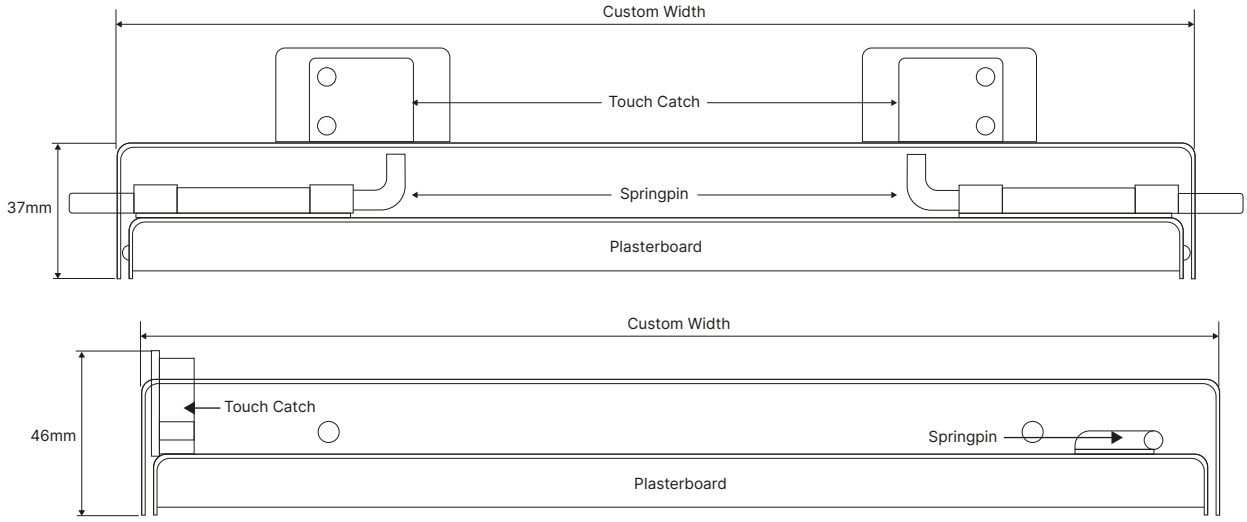


- 12.5mm plasterboard face with a cut exposed edge frame
- Designed to be finished with wall paper
- Hinged door secured with twin touch catch locks
- Door is easily opened by pressing inwards
- Fabricated from Zintec steel with 50mm deep base
- Frame has pre-drilled fixing holes
- Suitable for walls and ceilings
- Removable door to aid fitting

MADE IN THE UK

BESPOKE PRODUCT

| CODE | PANEL SIZE |
|---|---|
| Wallpaper Touch Latch | Bespoke Size |



# Budget Riser Access Panel

## 2 Hour Fire Rated Access Panel



BFFD
BEADED FRAME



120 MIN
FIRE RATED



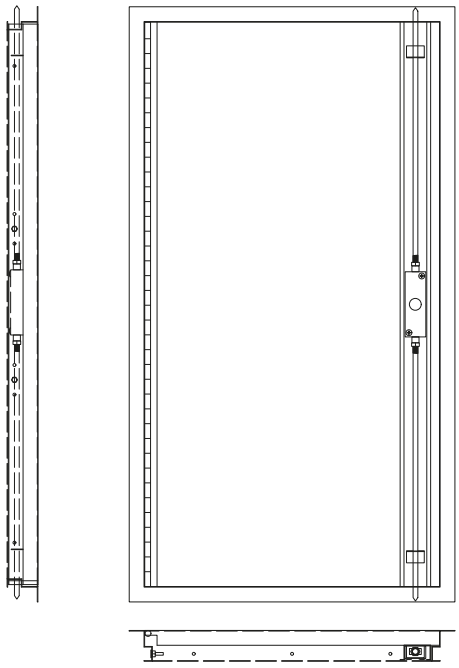
MAXIMUM SIZE
2000×800mm

NOTE: We can make this product as a Double Door with sizes up to 2000×1300mm




MADE IN THE UK | 2Hr Fire Rated | SMOKE TESTED | ACOUSTIC REDUCTION | BESPOKE PRODUCT

- 2 Hour Fire Rated (120 min) bi-directional to B.S.476: Part 22
- Smoke Test Compliant (6x better than standard)
- 30dB sound reduction (BS EN ISO 10140-2)
- Max Single Door Size: 2000 × 800mm
- Beaded or Picture Frame options
- Precision manufactured in Tamworth, UK
- 53mm deep panel (depth into the opening)
- 3pt locking c/w metal T budget lock key & Part J Compliant



# PFFD Fire Rated Access Panel

## PFFD Picture frame or BFFD Beaded Frame



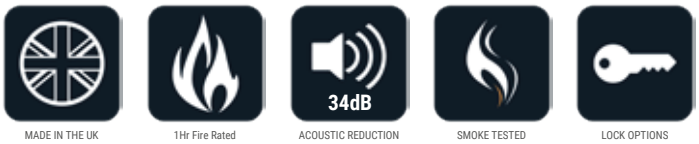
BFFD
BEADED FRAME



60 MIN
FIRE RATED

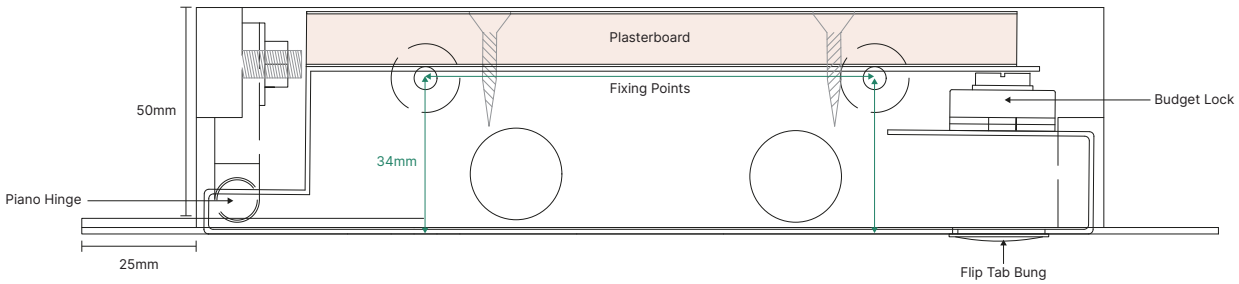


- Certified to a minimum 60 minute fire rating.
- 34dB sound reduction on UKAS test.
- Complies with Part B Building Regulations.
- For Walls or Ceilings
- Tested to BS EN 1634-1:2008 & BS EN 1364-2:1999 or BS476 Part22
- BS EN 1634-3 Smoke Test Approved (max 600×600mm on test specimen).
- Budget or Tamper Proof Locking Options.
- Powder-coated in white RAL9010 with satin finish.




| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| PFFD/BFFD-150×150 | 150 × 150mm | 155 × 155mm | 200 × 200mm | 75 × 80mm | 50mm | 1.7kg |
| PFFD/BFFD-200×200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 120 × 140mm | 50mm | 2.4kg |
| PFFD/BFFD-230×150* | 230 × 150mm | 235 × 155mm | 280 × 200mm | 70 X 190mm | 50mm | 2.1kg |
| PFFD/BFFD-300×300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 220 × 164mm | 50mm | 4.3kg |
| PFFD/BFFD-350×350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 270 × 314mm | 50mm | 5.4kg |
| PFFD/BFFD-400×400 | 400 × 400mm | 405 × 405mm | 450 × 450mm | 310 × 350mm | 50mm | 5.8kg |
| PFFD/BFFD-450×450 | 450 × 450mm | 455 × 455mm | 500 × 500mm | 370 × 412mm | 50mm | 7.6kg |
| PFFD/BFFD-500×500 | 500 × 500mm | 505 × 505mm | 550 × 550mm | 418 × 460mm | 50mm | 8.2kg |
| PFFD/BFFD-550×550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 470 × 514mm | 50mm | 10.6kg |
| PFFD/BFFD-600×300* | 600 × 300mm | 605 × 305mm | 650 × 350mm | 565 × 235mm | 50mm | 6.7kg |
| PFFD/BFFD-600×600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 520 × 564mm | 50mm | 12.0kg |
| PFFD/BFFD-900×600* | 900 × 600mm | 905 × 605mm | 950 × 650mm | 865 × 520mm | 50mm | 17.8kg |
| PFFD/BFFD-1200×600* | 1200 × 600mm | 1205 × 605mm | 1250 × 650mm | 1175 × 565mm | 50mm | 21.5kg |

*Hinged long side



# PFFD-INS-AT Fire Rated Access Panel

## PFFD-INS-AT Insulated & Air Tested Fire Rated Panel



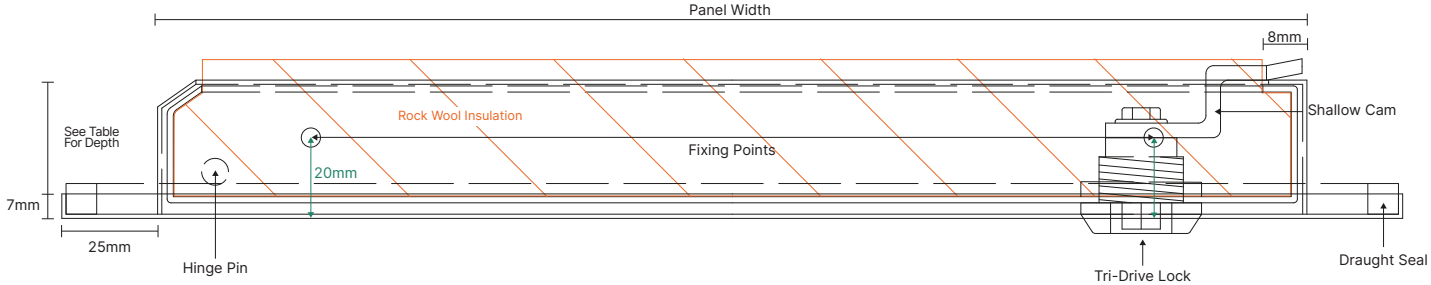
60 MIN
FIRE RATED

- Certified to a minimum 60 minute fire rating.
- 36dB sound reduction on UKAS test.
- Insulated and Air Tested to current building regs.
- Picture Frame only.
- Fire Tested to BS EN 1634-1:2008 & BS EN 1364-2:1999 or BS476 Part22.
- BS EN 1634-3 Smoke Test - 0.08 m³/hr/m
- Budget or 7 Pin Radial Tumbler Locking Options.
- Powder-coated in white RAL9010 with satin finish.




| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT | U VALUE |
|---|---|---|---|---|---|---|---|
| PFFD-INS-AT-150×150 | 150 × 150mm | 155 × 155mm | 200 × 200mm | 130 × 105mm | 33mm | 1.9kg | 0.77 |
| PFFD-INS-AT-200×200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 180 × 155mm | 33mm | 2.2kg | 0.77 |
| PFFD-INS-AT-230×150* | 230 × 150mm | 235 × 155mm | 280 × 200mm | 210 × 105mm | 33mm | 2.2kg | 0.77 |
| PFFD-INS-AT-300×300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 280 × 250mm | 33mm | 2.9kg | 0.77 |
| PFFD-INS-AT-350×350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 330 × 305mm | 33mm | 3.2kg | 0.77 |
| PFFD-INS-AT-450×450 | 450 × 450mm | 455 × 455mm | 500 × 500mm | 430 × 375mm | 63mm | 4.3kg | 0.35 |
| PFFD-INS-AT-550×550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 530 × 575mm | 63mm | 5.5kg | 0.35 |
| PFFD-INS-AT-600×300* | 600 × 300mm | 605 × 305mm | 650 × 350mm | 580 × 250mm | 63mm | 4.1kg | 0.35 |
| PFFD-INS-AT-600×600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 580 × 525mm | 63mm | 5.9kg | 0.35 |

*Hinged long side



# SDS Fire Rated Eaves Access

## 1 Hour Fire Rated Eaves Access

60 MIN
FIRE RATED

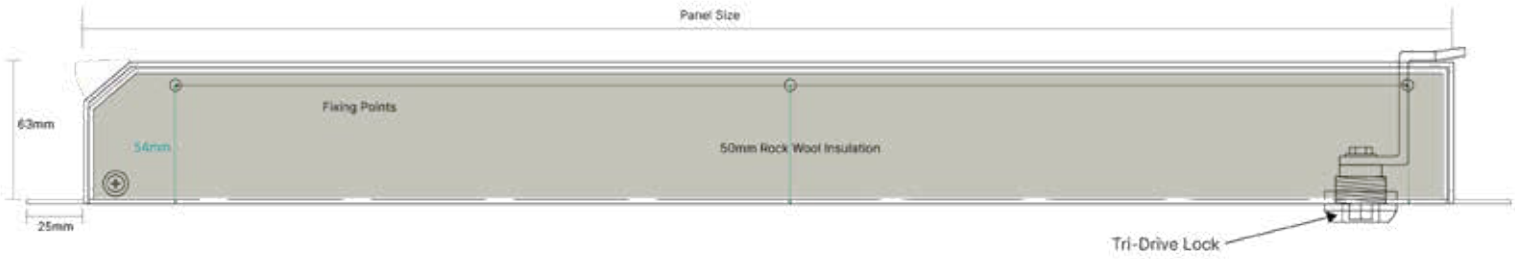


- 1 Hour Fire Rated to B.S.476: Part 22 (face side only)
- Air tested to previously unsurpassed levels
- Superb acoustic reduction of 36dB
- U-Value of 0.35 W/m²K (Part L compliant)
- Draught seals fitted between the door & frame
- Constructed from Zintec steel & powder-coated white RAL9016
- Insulated with 50mm mineral wool
- Designed to maintain insulation and draught proofing




| CODE | HEIGHT | DEPTH | WIDTH |
|---|---|---|---|
| SDS-EAVES-DOOR-530X530 | 530mm | 63mm | 530mm |
| SDS-EAVES-DOOR-600X600 | 600mm | 63mm | 600mm |
| SDS-EAVES-DOOR-900X530 | 900mm* | 63mm | 530mm |
| SDS-EAVES-DOOR-900X600 | 900mm* | 63mm | 600mm |
| SDS-EAVES-DOOR-900X750 | 900mm* | 63mm | 750mm |

*Hinged long side



# PFFD-AT Air Tested Access Panel

## PFFD-AT Picture Frame or BFFD-AT Beaded Frame



BFFD
BEADED FRAME



60 MIN
FIRE RATED

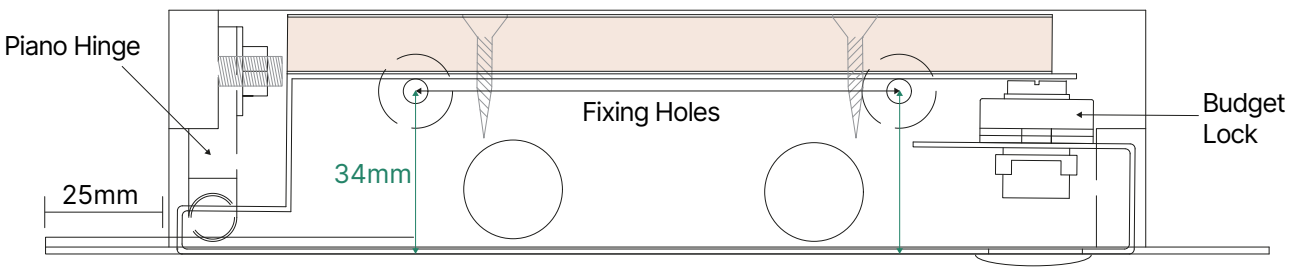


- Air Tested to 0.22 M3/hr/lm.
- 34dB sound reduction on UKAS test.
- Certified to a minimum 60 minute fire rating.
- BS EN 1634-3 Smoke Test (15 times better than the required standard).
- Budget or Tamper Proof Locking Options.
- Powder-coated in white RAL9010 with satin finish.
- Tested to BS EN 1634-1:2008 / BS EN 1364-2:1999 or BS476 Part22.




| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| PFFD/BFFD-AT-150×150 | 150 × 150mm | 155 × 155mm | 200 × 200mm | 75 × 80mm | 50mm | 1.7kg |
| PFFD/BFFD-AT-200×200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 120 × 140mm | 50mm | 2.4kg |
| PFFD-AT-230×150* | 230 × 150mm | 235 × 155mm | 280 × 200mm | 210 × 105mm | 50mm | 2.1kg |
| PFFD/BFFD-AT-300×300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 220 × 164mm | 50mm | 4.3kg |
| PFFD/BFFD-AT-350×350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 270 × 314mm | 50mm | 5.4kg |
| PFFD/BFFD-AT-400×400 | 400 × 400mm | 405 × 405mm | 450 × 450mm | 310 × 350mm | 50mm | 5.8kg |
| PFFD/BFFD-AT-450×450 | 450 × 450mm | 455 × 455mm | 500 × 500mm | 370 × 412mm | 50mm | 7.6kg |
| PFFD/BFFD-AT-500×500 | 500 × 500mm | 505 × 505mm | 550 × 550mm | 418 × 460mm | 50mm | 8.2kg |
| PFFD/BFFD-AT-550×550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 470 × 514mm | 50mm | 10.6kg |
| PFFD/BFFD-AT-600×300* | 600 × 300mm | 605 × 305mm | 650 × 350mm | 565 × 235mm | 50mm | 6.7kg |
| PFFD/BFFD-AT-600×600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 520 × 564mm | 50mm | 12.0kg |

*Hinged long side



# PFFD-INS-40dB Acoustic Access Panel

## PFFD-INS-40dB Picture Frame or BFFD-INS-40dB Beaded Frame



BFFD
BEADED FRAME



60 MIN
FIRE RATED

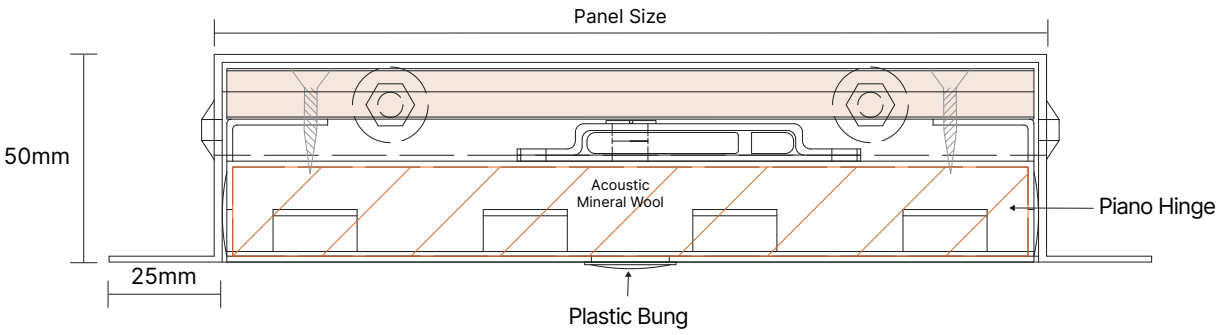


- 40dB sound reduction on UKAS test.
- Certified to a minimum 60 minute fire rating.
- BS EN 1634-3 smoke test .22 M3/hr/lm.
- 0.45 U-value.
- Budget or Tamper Proof Locking Options.
- Powder-coated in white RAL9010 with satin finish.
- Tested to BS476 - Part 22: 1987.




| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| PFFD/BFFD-INS-40dB-150×150 | 150 × 150mm | 155 × 155mm | 200 × 200mm | 75 × 80mm | 50mm | 2.6kg |
| PFFD/BFFD-INS-40dB-200×200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 120 × 140mm | 50mm | 3.3kg |
| PFFD-INS-40dB-230×150* | 230 × 150mm | 235 × 155mm | 280 × 200mm | 212 × 132mm | 50mm | 2.3kg |
| PFFD/BFFD-INS-40dB-300×300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 220 × 164mm | 50mm | 4.9kg |
| PFFD/BFFD-INS-40dB-350×350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 270 × 314mm | 50mm | 5.9kg |
| PFFD/BFFD-INS-40dB-400×400 | 400 × 400mm | 405 × 405mm | 450 × 450mm | 335 × 361mm | 50mm | 6.3kg |
| PFFD/BFFD-INS-40dB-450×450 | 450 × 450mm | 455 × 455mm | 500 × 400mm | 370 × 412mm | 50mm | 8.6kg |
| PFFD/BFFD-INS-40dB-500×500 | 500 × 500mm | 505 × 505mm | 550 × 550mm | 433 × 462mm | 50mm | 7.5kg |
| PFFD/BFFD-INS-40dB-550×550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 470 × 514mm | 50mm | 11.2kg |
| PFFD/BFFD-INS-40dB-600×300* | 600 × 300mm | 605 × 305mm | 650 × 350mm | 565 × 235mm | 50mm | 8.1kg |
| PFFD/BFFD-INS-40dB-600×600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 520 × 564mm | 50mm | 13.4kg |
| PFFD/BFFD-INS-40dB-900×600* | 900 × 600mm | 905 × 605mm | 950 × 650mm | 865 × 520mm | 50mm | 17.8kg |

*Hinged long side



# Anti-Ligature Access Panel

## ANTILIG-PF or ANTILIG-BF



BFFD
BEADED FRAME



60 MIN
FIRE RATED

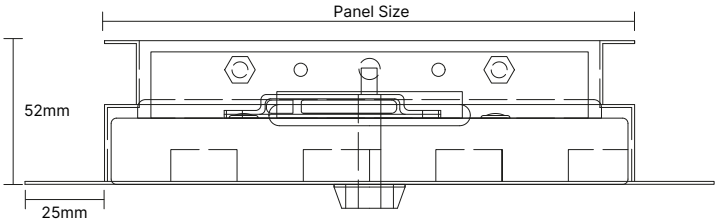


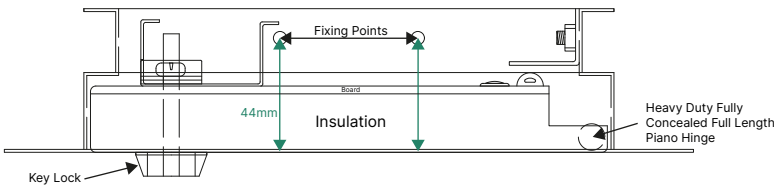
- Certified to a minimum 60 minute fire rating.
- Smoke Tested to BS EN 1634-3:2004.
- Fire tested to BS 476 Part 22, in walls and ceilings.
- Sound tested to provide 36dB acoustic reduction.
- Steel Access Panel designed to prevent the attachment of ligatures.
- Supplied with key lock.
- Powder-coated in white RAL9010 with satin finish.




| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| ANTILIG-PF/BF-150 | 150 × 150mm | 155 × 155mm | 200 × 200mm | 75 × 80mm | 52mm | 1.3kg |
| ANTILIG-PF/BF-200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 120 × 140mm | 52mm | 1.9kg |
| ANTILIG-PF/BF-300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 220 × 264mm | 52mm | 3.2kg |
| ANTILIG-PF/BF-350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 270 × 314mm | 52mm | 3.9kg |
| ANTILIG-PF/BF-450 | 450 × 450mm | 455 × 455mm | 500 × 500mm | 370 × 412mm | 52mm | 5.5kg |
| ANTILIG-PF/BF-550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 470 × 514mm | 52mm | 7.1kg |
| ANTILIG-PF/BF-600×300* | 600 × 300mm | 605 × 305mm | 650 × 350mm | 564 × 235mm | 52mm | 5.6kg |
| ANTILIG-PF/BF-600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 520 × 564mm | 52mm | 8.4kg |

*Hinged long side




### Anti-ligature Disclaimer

The anti-ligature design elements of this access panel are not intended to replace the need for necessary supervision of those who may be at risk, or for other mandatory protective measures to be utilised for the specific usage. We do not offer any products for sale as being "ligature-free" and will not be liable for claims associated with ligature attachment on its hatches/panels

# BFFD-PLAST Beaded Frame Fire Rated

## BFFD-Plast Beaded Frame Fire Rated Access Panels with Plaster Door



DISCREET ACCESS



60 MIN
FIRE RATED



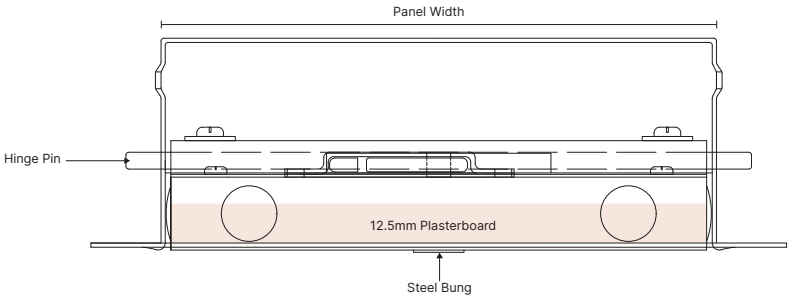
- 1 Hour Fire Rated to BS 476 PART 22 wall and ceiling.
- Sliding pin hinges with removable door & budget lock.
- 21 dB reduction on acoustic test.
- Budget Lock with threaded metal bung.
- Powder-coated in white RAL9010 with satin finish.
- Frame and door must be taped and jointed.

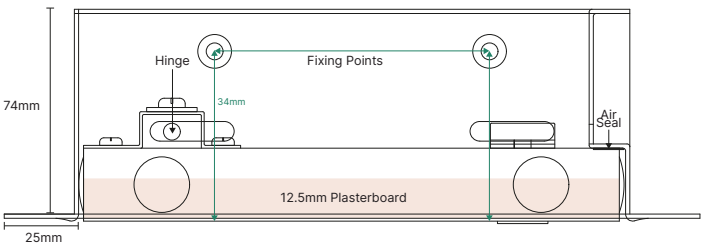



MADE IN THE UK | 1Hr Fire Rated | ACOUSTIC REDUCTION | BESPOKE AVAILABLE

| CODE | PANEL SIZE | STRUCTURAL OPENING | OVERALL SIZE INC. FRAME | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT |
|---|---|---|---|---|---|---|
| BFFD-PLAST-200×200 | 200 × 200mm | 205 × 205mm | 250 × 250mm | 173 × 140mm | 75mm | 2.8kg |
| BFFD-PLAST-300×300 | 300 × 300mm | 305 × 305mm | 350 × 350mm | 275 × 240mm | 75mm | 4.8kg |
| BFFD-PLAST-350×350 | 350 × 350mm | 355 × 355mm | 400 × 400mm | 322 × 290mm | 75mm | 5.8kg |
| BFFD-PLAST-450×450 | 450 × 450mm | 455 × 455mm | 500 × 500mm | 424 × 385mm | 75mm | 7.8kg |
| BFFD-PLAST-550×550 | 550 × 550mm | 555 × 555mm | 600 × 600mm | 520 × 490mm | 75mm | 10.4kg |
| BFFD-PLAST-600×300* | 600 × 300mm | 605 × 305mm | 650 × 350mm | 540 × 275mm | 75mm | 8.06kg |
| BFFD-PLAST-600×600 | 600 × 600mm | 605 × 605mm | 650 × 650mm | 572 × 540mm | 75mm | 12.2kg |
| BFFD-PLAST-900×600* | 900 × 600mm | 905 × 605mm | 950 × 650mm | 842 × 540mm | 75mm | 19.9kg |
| BFFD-PLAST-1200×600 | 1200 × 600mm | 1205 × 605mm | 1250 × 650mm | 1080 × 540mm | 75mm | 24.2kg |

*Hinged long side



# Budget Riser

## 2 Hour Single/Double Riser Door



BFFD
BEADED FRAME



120 MIN
FIRE RATED



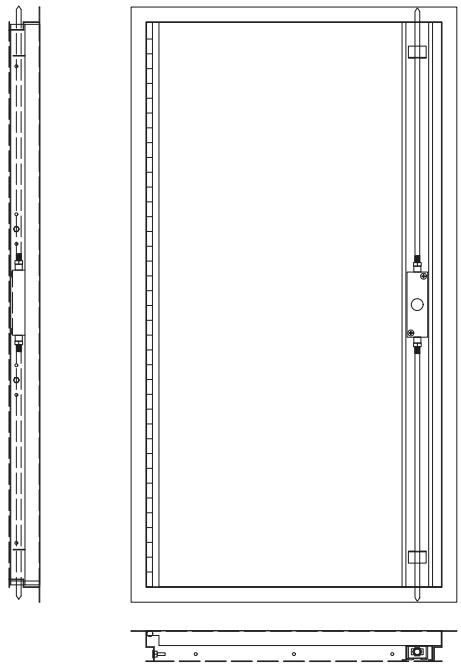
MAXIMUM SIZES

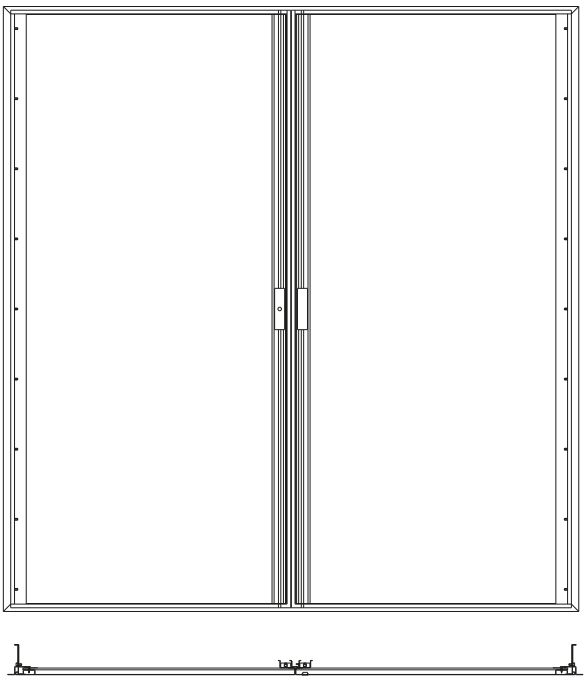
| SINGLE DOOR | DOUBLE DOOR |
|---|---|
| 2000×800mm | 2000×1300mm |




MADE IN THE UK | 2Hr Fire Rated | SMOKE TESTED | ACOUSTIC REDUCTION | BESPOKE PRODUCT

- 2 Hour Fire Rated (120 min) bi-directional to B.S.476: Part 22
- Smoke Test Compliant (6x better than standard)
- 30dB sound reduction (BS EN ISO 10140-2)
- Max Single Door Size: 2000 × 800mm
- Beaded or Picture Frame options
- Precision manufactured in Tamworth, UK
- 53mm deep panel (depth into the opening)
- 3pt locking c/w metal T" budget lock key & Part J Compliant





T: 01423 874 753 E: info@accessbuildingproducts.co.uk

CELEBRATING OUR 20th YEAR

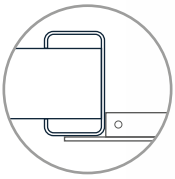
Access Building Products Ltd, Unit 86, Marston Moor Business Park, Tockwith YO26 7QF

ACCESS BUILDING PRODUCTS LTD

# Dulpex 120 *SPEED FIT* Spring Pin Hinged Door

## Double Riser Doors

DUPLEX RISER DOOR 120



STUD & TRACK ENVIRONMENT



2 HOUR FIRE RATED BOTH DIRECTIONS



NEW PRODUCT

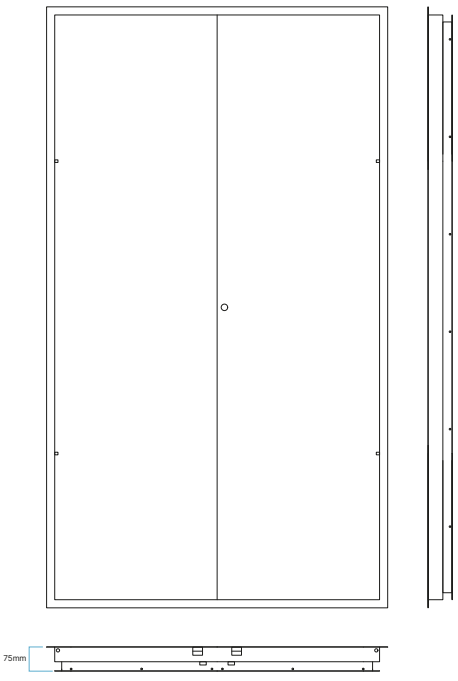
**MAXIMUM SIZES**

| SINGLE DOOR | DOUBLE DOOR |
|---|---|
| 2300×1025mm | 2300×2050mm |




MADE IN THE UK | 2Hr Fire Rated | SMOKE TESTED | ACOUSTIC REDUCTION | BESPOKE PRODUCT

- 120-minute dual direction fire rating to BS EN 1634-1:2018
- 36dB sound reduction as per standard BS EN ISO 10140-2:2010
- Smoke tested to EN 1634-3:2004
- Insulated to 0.55 “U” Value
- Budget, Tamper Proof or Euro Cylinder Key Lock options available
- Speed fit spring pin hinge
- Powder coated in Satin RAL 9010
- Complies to Part B Building Regulations




T: 01423 874 753 E: info@accessbuildingproducts.co.uk

CELEBRATING OUR 20th YEAR

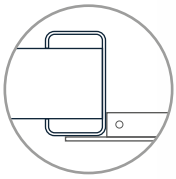
Access Building Products Ltd, Unit 86, Marston Moor Business Park, Tockwith YO26 7QF

ACCESS BUILDING PRODUCTS LTD

# Dulpex 120 *SPEED FIT* Spring Pin Hinged Door

## Single Riser Doors

DUPLEX RISER DOOR 120



STUD & TRACK ENVIRONMENT



2 HOUR FIRE RATED BOTH DIRECTIONS



NEW PRODUCT

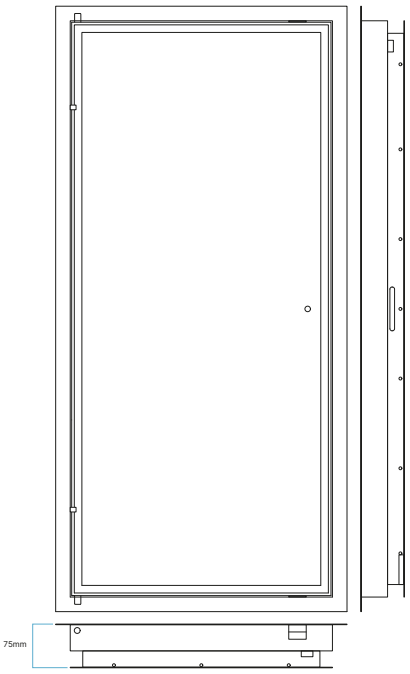
**MAXIMUM SIZES**

| SINGLE DOOR | DOUBLE DOOR |
|---|---|
| 2300×1025mm | 2300×2050mm |




MADE IN THE UK | 2Hr Fire Rated | SMOKE TESTED | ACOUSTIC REDUCTION | BESPOKE PRODUCT

- 120-minute dual direction fire rating to BS EN 1634-1:2018
- 36dB sound reduction as per standard BS EN ISO 10140-2:2010
- Smoke tested to EN 1634-3:2004
- Insulated to 0.55 “U” Value
- Budget, Tamper Proof, FB2 or Euro Cylinder Key Lock options available
- Speed fit spring pin hinge
- Powder coated in Satin RAL 9010
- Complies to Part B Building Regulations




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CELEBRATING OUR 20th YEAR

Access Building Products Ltd, Unit 86, Marston Moor Business Park, Tockwith YO26 7QF

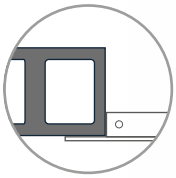
ACCESS BUILDING PRODUCTS LTD

# Dulpex-BW *SPEED FIT* Spring Pin Hinged Door



## Double Riser Doors

DUPLEX RISER DOOR 120



BLOCKWORK ENVIRONMENT



120 MINUTE FIRE RATED BOTH DIRECTIONS



NEW PRODUCT

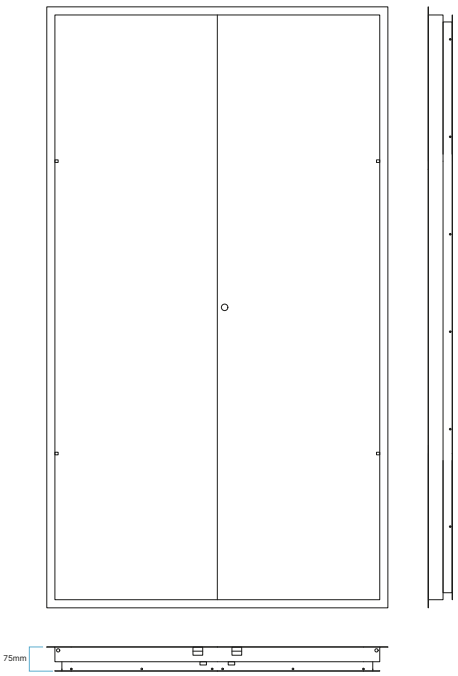
**MAXIMUM SIZES**

| SINGLE DOOR | DOUBLE DOOR |
|---|---|
| 2300×1025mm | 2300×2050mm |




MADE IN THE UK | 120Min Fire Rated | SMOKE TESTED | ACOUSTIC REDUCTION | BESPOKE PRODUCT

- 120-minute dual direction fire rating to BS EN 1634-1:2018
- 36dB sound reduction as per standard BS EN ISO 10140-2:2010
- Smoke tested to EN 1634-3:2004
- Insulated to 0.55 “U” Value
- Budget, Tamper Proof or Euro Cylinder Key Lock options available
- Speed fit spring pin hinge
- Powder coated in Satin RAL 9010
- Complies to Part B Building Regulations




T: 01423 874 753 E: info@accessbuildingproducts.co.uk

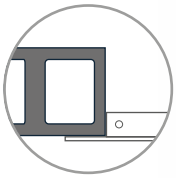
CELEBRATING OUR 20th YEAR

Access Building Products Ltd, Unit 86, Marston Moor Business Park, Tockwith YO26 7QF

ACCESS BUILDING PRODUCTS LTD

## Single Riser Doors

DUPLEX RISER DOOR 120



BLOCKWORK ENVIRONMENT



120 MINUTE FIRE RATED BOTH DIRECTIONS



NEW PRODUCT

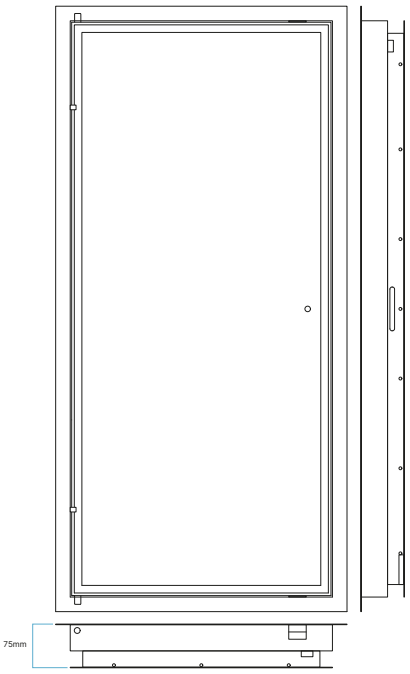
MAXIMUM SIZES

| SINGLE DOOR | DOUBLE DOOR |
|---|---|
| 2300×1025mm | 2300×2050mm |




MADE IN THE UK | 120Min Fire Rated | SMOKE TESTED | ACOUSTIC REDUCTION | BESPOKE PRODUCT

- 120-minute dual direction fire rating to BS EN 1634-1:2018
- 36dB sound reduction as per standard BS EN ISO 10140-2:2010
- Smoke tested to EN 1634-3:2004
- Insulated to 0.55 “U” Value
- Budget, Tamper Proof, FB2 or Euro Cylinder Key Lock options available
- Speed fit spring pin hinge
- Powder coated in Satin RAL 9010
- Complies to Part B Building Regulations



# Dulpex 90 *SPEED FIT* Spring Pin Hinged Door

## Single Ceiling Doors



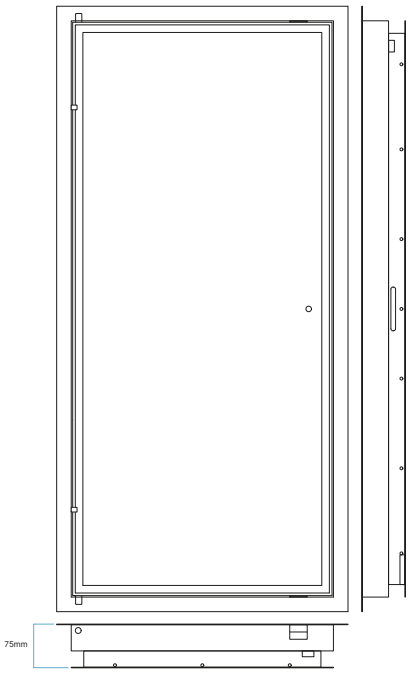
90 MINS FIRE RATED

MAXIMUM SIZE
**1300 × 900mm**

DUPLEX RISER DOOR CEILING 90

MADE IN THE UK | 90Min Fire Rated | SMOKE TESTED | 36dB ACOUSTIC REDUCTION | BESPOKE PRODUCT

- E 90-minute fire rating to BS EN 1364-2:2018 in a stud & track ceiling.
- 36dB sound reduction as per standard BS EN ISO 10140-2:2010
- Smoke Leakage tests were to BS EN 1634-3:2004 Corr:2007
- Air Tested to class 2 BS EN 1026:2016
- Insulated to 0.55 “U” Value
- Budget, Tamper Proof or Euro Cylinder Key Lock options available
- Speed fit spring pin hinge
- Powder coated in Satin RAL 9010
- Complies to Part B Building Regulations
- Bespoke UK manufactured



# Electricity Meter Overbox

## FR-MET-OVER-BX Internal Electricty Meter Overbox



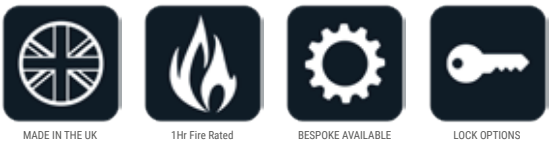
INTERNAL FIXING



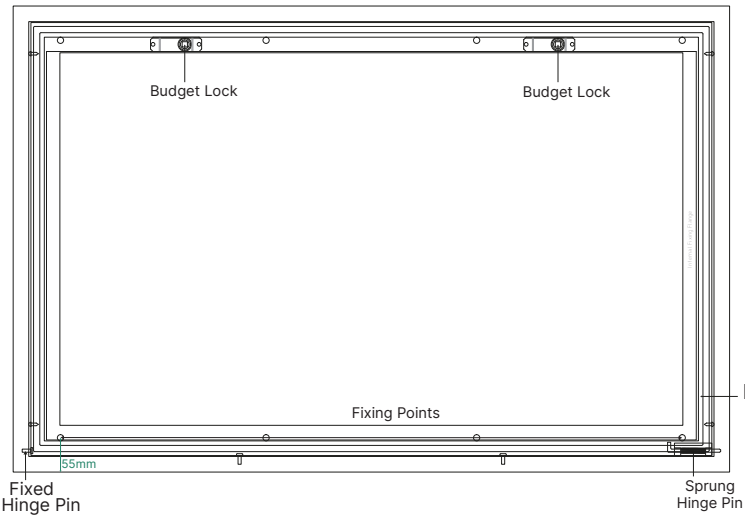
60 MIN
FIRE RATED

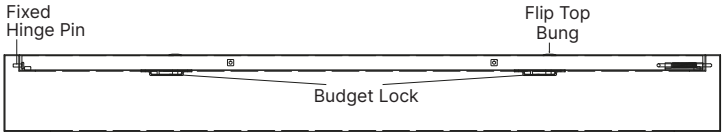


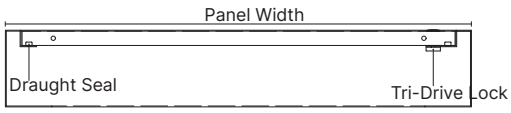
- 60 Minute Fire Rated to BS 476 PART22:1987.
- Can be hinged on the right or left side - no tools needed
- Maximum Size of 673 × 1153mm.
- Maximum depth of 155mm.
- Indoor use only.
- Budget, Tamper Proof or Key lock available.
- Power coated in Satin RAL 9010 white.
- Other RAL colour options available.




| CODE | MIN-MAX WIDTH | MIN-MAX HEIGHT | MIN DEPTH | MAX DEPTH |
|---|---|---|---|---|
| FD-MET-OVER-BX | 300-673mm | 450-1153mm | 50mm | 155mm |




Draught Seal

# Insulated Electricity Meter Box

Fire Retardant



## MET-BOX-INS For Use With EWI Retrofits



EXTERNAL FIXING



INTERNAL FIXING

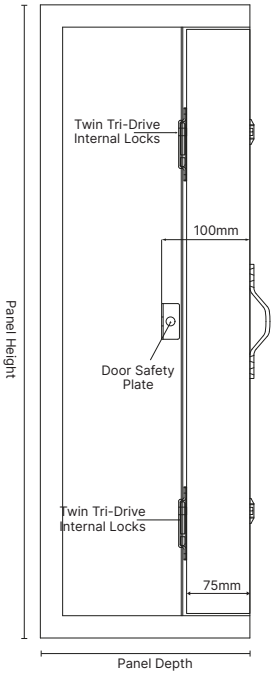


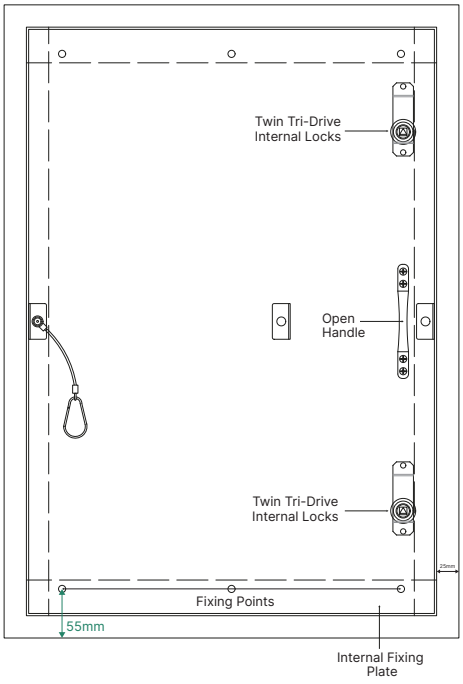
- Electricity meter box, insulated and air sealed designed for use with external wall insulation retrofit.
- Door Hinged on either the right or the left side using the quick release hinges.
- Fits over the existing electricity meter housing.
- Calculated U Value 0.35 W/m2K.
- Fabricated from 1.2mm Zintec steel.
- Bespoke sizes and RAL colours available.

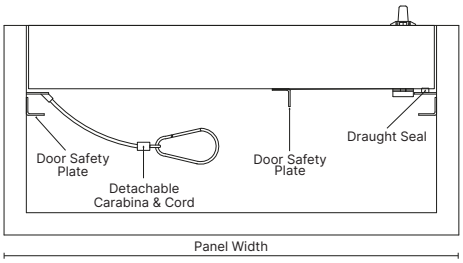
MADE IN THE UK

BESPOKE AVAILABLE

Scan the QR Code to access the online size calculator




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# Insulated GAS Meter Box

Fire Retardant

45 ACCESS PANELS

## GAS-MET-INS For Use With EWI Retrofits



EXTERNAL FIXING



INTERNAL FIXING

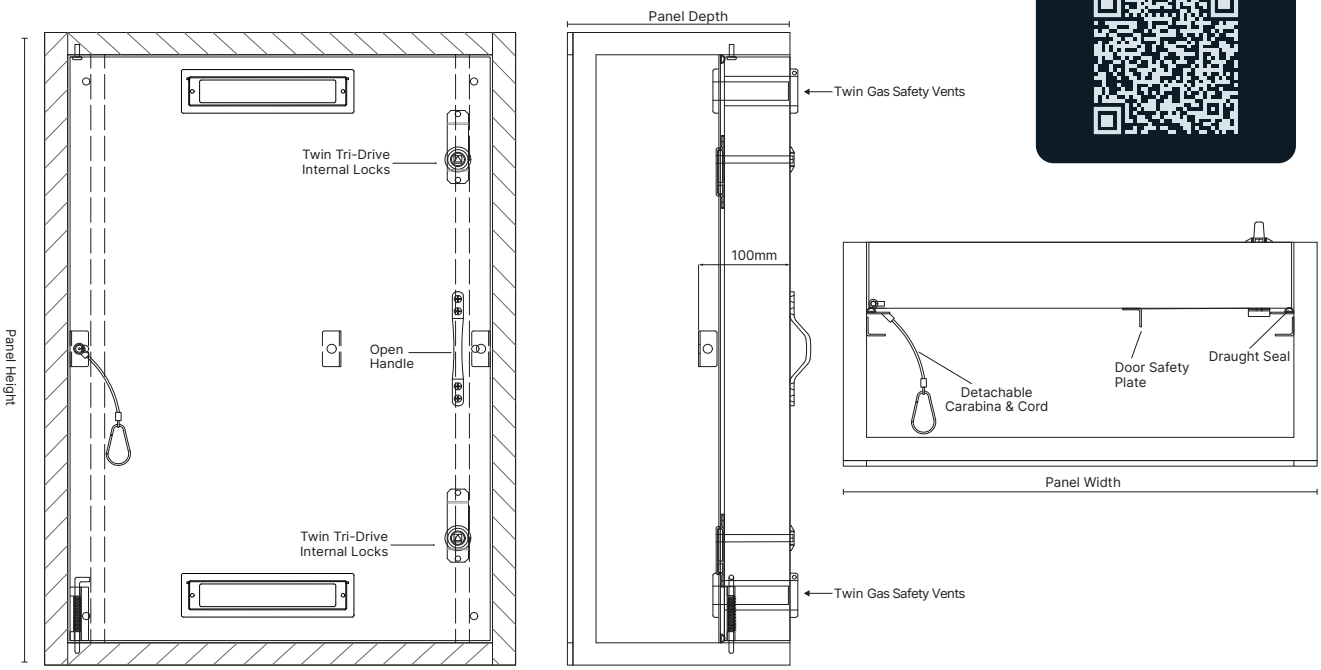


- Gas meter box, insulated and air sealed designed for use with external wall insulation retrofit.
- fRsi of 0.87* which meets the requirements of PAS2035.
- Meets ventilation requirements of BS8499.
- Fits over the existing gas meter housing.
- U-Value of 0.30 W/m²K.
- Bespoke sizes and RAL colours available.

MADE IN THE UK

BESPOKE AVAILABLE

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# LOFT HATCHES & LADDERS

CONTENT

## High-Performance Loft Hatches

### Engineering Access, Insulation, and Value

**The Thermal Envelope -** The loft hatch is a critical component of a building's thermal envelope. Traditional uninsulated timber hatches act as a thermal bridge, allowing significant heat transfer between the conditioned living space and the unheated roof void. Our modern range is designed to eliminate this leakage, providing superior draught sealing and insulation to meet rigorous environmental standards and reduce energy expenditure.

**Manufacturing Excellence -** We are proud to stock the UK's most extensive range of loft access solutions. By overseeing our own manufacturing, we maintain strict quality assurance and rapid speed-to-market for new innovations, such as our industry-leading airtight hatch range. All units come with a comprehensive **2-year manufacturer's guarantee.**

**Specification Guide-** To ensure the correct specification for your project, please evaluate the following criteria:

- **Structural Fit:** Compatibility with existing joist spacing and aperture dimensions.
- **Thermal Transmittance:** U-Value ratings and airtightness certification.
- **Operability:** Ease of access for maintenance and storage retrieval.
- **Installation:** Fitting requirements and compatibility with loft ladders.
- **Cost-Efficiency:** Balancing initial outlay against long-term energy savings.

# AT Airtight Loft Hatch

## AT Loft Hatch - U Value Options 0.35 - 0.15 w/m2k

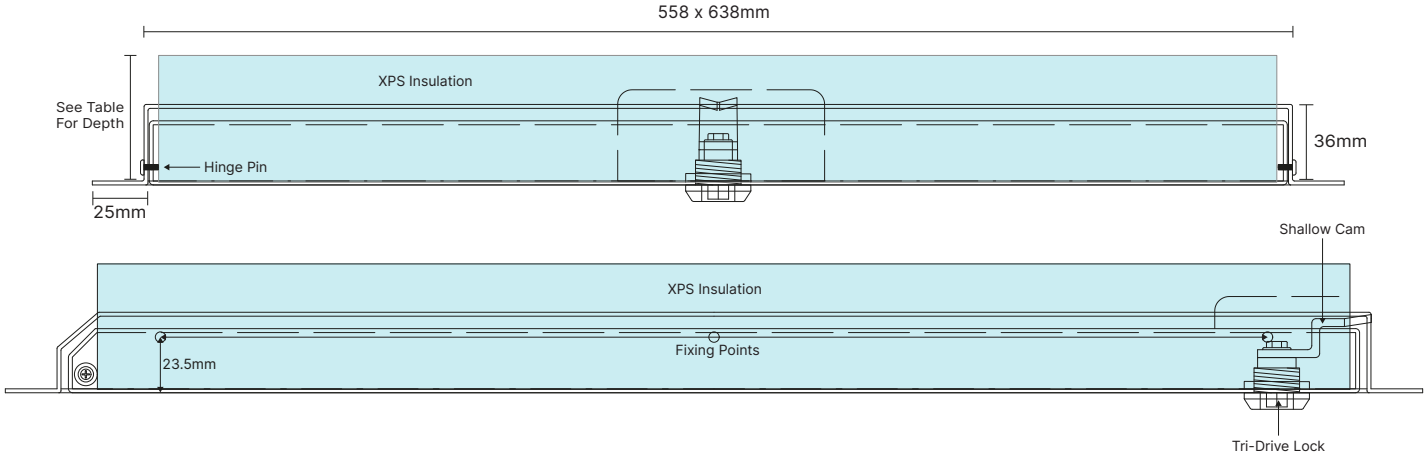


The AT Range of loft hatches are compatible with our AL2,AL3 & AL3C residential loft ladders.

- The first class 4 airtight loft hatch of its kind
- Tested to BS EN 1026:2000 and BS EN 12207:2000
- Insulated to meet or exceed Part L of the Building Regulations
- 3 insulation U value 0.35 | 0.25 | 0.15 options available
- Projects only 2mm below the finished ceiling line
- Assessed at an incredibly low 0.34 m3/hr/m2 at 50 pa on the all important negative test direction
- Budget or key locking options available
- Opening pole available as separate item (not suitable for key lock)
- Zintec steel, powder-coated white RAL 9016




| CODE | STRUCTURAL OPENING REQUIRED | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT | U VALUE |
|---|---|---|---|---|---|
| AT35 | 562 × 642mm | 520 × 560mm | 60mm | 5.9kg | 0.35 W/m2k |
| AT25 | 562 × 642mm | 520 × 538mm | 100mm | 6.2kg | 0.25 W/m2k |
| AT15 | 562 × 642mm | 520 × 538mm | 100mm | 6.8kg | 0.15 W/m2k |




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# LT Loft Hatch



## LT Loft Hatch - Flat lid Loft Hatch with decorative frame.

The LT Range of loft hatches are compatible with our AL2,AL3 & AL3C residential loft ladders.

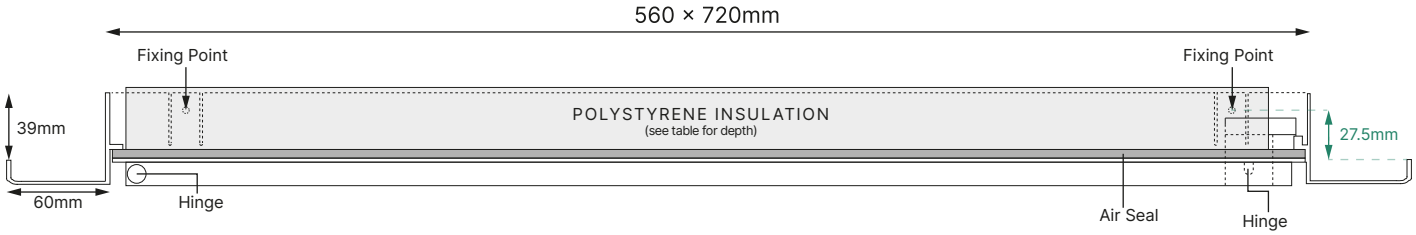


- LT235 meets Part L of the Building Regulations
- Fitted with draught seals
- Choose between budget 35mm insulation or 55mm insulation
- Fits a minimum structural opening of 560×720mm

  (Can be fitted up to 580×740mm)
- Overall frame size 675 × 830mm
- Opening pole available as separate item
- Maintenance free and very simple to fit
- Constructed from white injection moulded HIPS plastic
- Thumb turn locking system




| CODE | STRUCTURAL OPENING REQUIRED | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT | U VALUE |
|---|---|---|---|---|---|
| LT2 | 562 × 722mm | 533 × 655mm | 39mm | 3.1kg | 0.78 W/m2k |
| LT235 | 562 × 722mm | 533 × 635mm | 42mm | 3.5kg | 0.35 W/m2k |




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# PD35 Loft Hatch

## PD - Maintenance Free - Hinge Down Loft Access

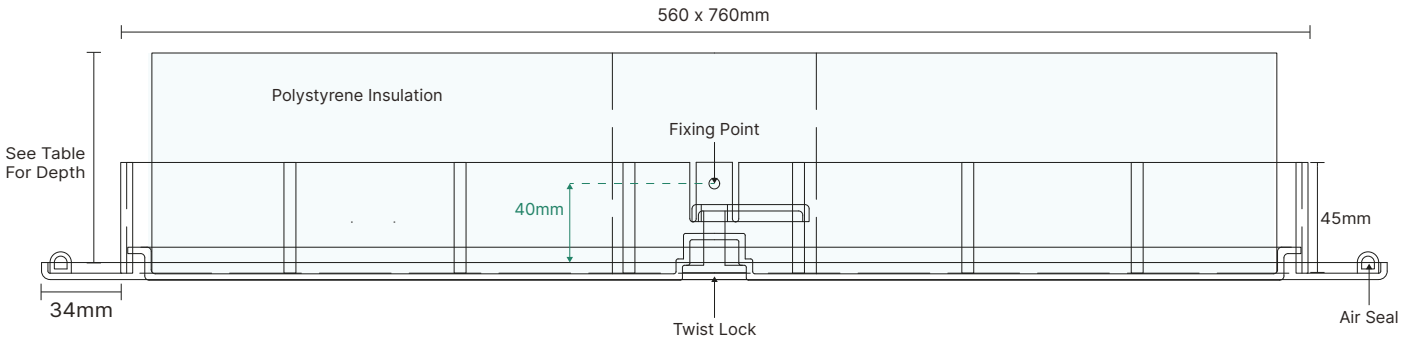


The PD35 Range of loft hatches are compatible with our AL2,AL3 & AL3C residential loft ladders.

- Meets or exceeds Part L of the Building Regulations
- Ultra low "U" value of 0.35 W/m²k
- UKAS accredited air infiltration tested
- A GWP and ODP rating of zero
- Exceeds NHBC size requirements
- New slim contemporary, hinge down loft hatch
- Constructed from white injection moulded HIPS plastic
- The PD35 requires no decorating or maintenance
- Thumb turn lock as standard - Key lock available




| CODE | STRUCTURAL OPENING REQUIRED | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT | U VALUE |
|---|---|---|---|---|---|
| PD35/PD35L | 562 × 762mm | 533 × 670mm | 55mm | 2.8kg | 0.35 W/m2k |



# PD35V2 | PD25V2 Loft Hatch

50 ACCESS PANELS

## PD - Maintenance Free - Hinge Down Loft Access

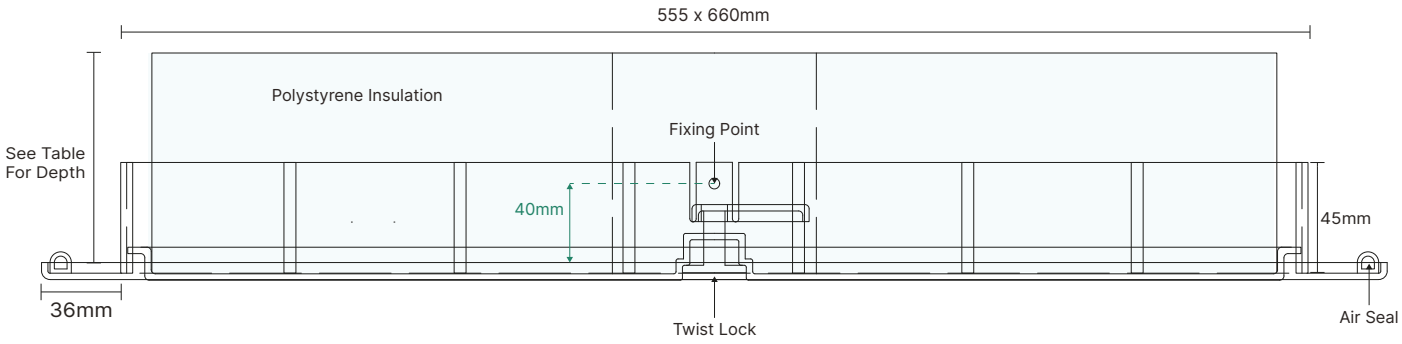


The PD$^{V2}$ Range of loft hatches are compatible with our AL2,AL3 & AL3C residential loft ladders.

- Meets or exceeds Part L of the Building Regulations
- 2 Insulation options - 52mm | 103mm to 0.35 & 0.25 “U” values
- UKAS accredited air infiltration tested
- A GWP and ODP rating of zero
- Exceeds NHBC size requirements
- New slim contemporary, hinge down loft hatch
- Constructed from white injection moulded HIPS plastic
- The PD requires no decorating or maintenance
- Opening pole available as separate item (not suitable for key lock)
- Thumb turn lock as standard - Key lock available




| CODE | STRUCTURAL OPENING REQUIRED | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT | U VALUE |
|---|---|---|---|---|---|
| PD35V2 | 560 × 665mm | 522 × 575mm | 47mm | 2.9kg | 0.35 W/m2k |
| PD25V2 | 560 × 665mm | 522 × 525mm | 98mm | 3.3kg | 0.25 W/m2k |




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# SD Fire Rated Loft Hatch

## SD Fire Rated - Part B & Part L Compliant (5 Sizes)

60 MIN
FIRE RATED



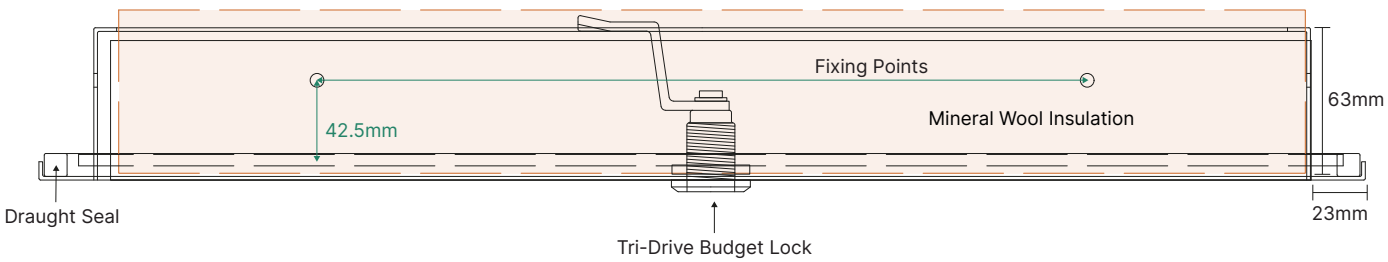
The SD Range of loft hatches are compatible with our AL2,AL3 & AL3C residential loft ladders.

- UKAS accredited 1 hour fire test
- Tested to BS EN 1364-2:2018 and BS EN 1634-2 :1999
- Complies with Part L Building Regulations
- Air tested to a superb result of 0.76m3/hr @ 50Pa
- Budget or key locking options available
- Zintec steel loft hatch in white RAL No. 9016 with 20% gloss
- Unrivalled insulation properties @ 0.32 "U" value
- Pole available as separate item (not suitable for Key Lock)
- Bespoke sizes up to a maximum of 900×900mm
- All sizes meet or exceed NHBC size requirements




| CODE | STRUCTURAL OPENING REQUIRED AFTER LINING THE OPENING | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT | U VALUE |
|---|---|---|---|---|---|
| SD-536X736 | 538 × 738mm | 520 × 630mm | 68mm | 8.5kg | 0.32 W/m2k |
| SD-550X550 | 555 × 555mm | 530 × 480mm | 68mm | 6.4kg | 0.32 W/m2k |
| SD-550X800 | 555 × 805mm | 535 × 730mm | 68mm | 9.4kg | 0.32 W/m2k |
| SD-600X600 | 605 × 605mm | 580 × 530mm | 68mm | 7.1kg | 0.32 W/m2k |
| SD-600X900 | 605 × 905mm | 580 × 828mm | 68mm | 9.7kg | 0.32 W/m2k |
| SDS-FR & SDS-FR-OS (Bespoke) | Width over 600mm - Manufactured with twin locks | | 68mm | Varies | 0.32 W/m2k |

**Note: All openings need to be lined with 9.5mm fire rated plasterboard**



# SP Fire Rated Loft Hatch

## SP Loft Hatch - Push-Up Fire Rated Loft Hatch

60 MIN
FIRE RATED

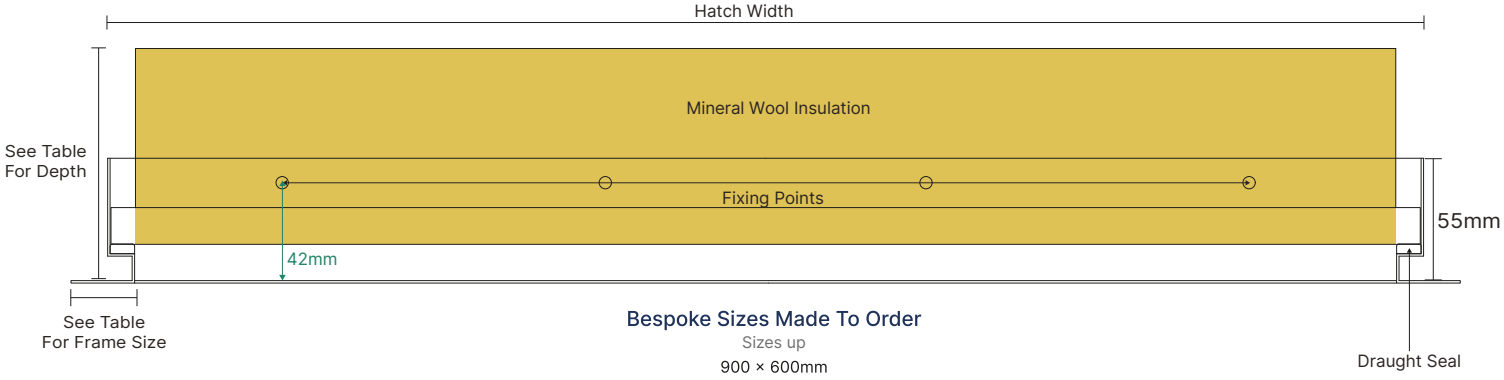


- Budget zintec steel push-up 1 hour fire rated hatch
- Adhoc fire test as per BS 476 Part 22
- Air test to BS EN 1026:2000 and BS EN 12207:2000
- Push up (not hinged)
- 80mm insulation on SP1 & SP2, 50mm on SP3
- Bespoke sizes available
- Draught sealed
- Powdercoated in white RAL 9016

MADE IN THE UK | FIRE RATED | AIR TESTED | BESPOKE OPTIONS | U VALUE (0.35)

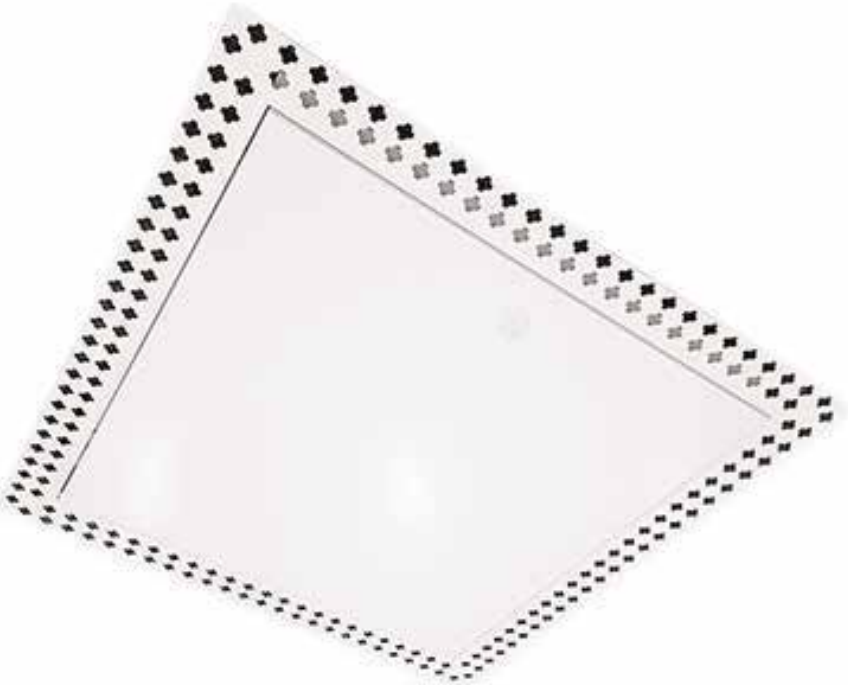
| CODE | STRUCTURAL OPENING REQUIRED AFTER LINING THE OPENING | CLEAR OPENING ONCE INSTALLED | DEPTH | WEIGHT | FRAME SIZE | U VALUE |
|---|---|---|---|---|---|---|
| SP1 | 538 × 538mm | 520 × 520mm | 93mm | 4.5kg | 35mm | 0.35 W/m2k |
| SP2 | 538 × 738mm | 520 × 712mm | 93mm | 6.1kg | 25mm | 0.35 W/m2k |
| SP3 (Bespoke) | Width over 600mm - Manufactured with twin locks | | 68mm | Varies | 25mm | 0.35 W/m2k |

**Note: All openings need to be lined with 9.5mm fire rated plasterboard**

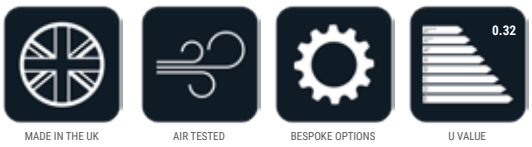


# Invisible Line Loft Hatch

## SDS-BF - Beaded Frame Loft Hatch



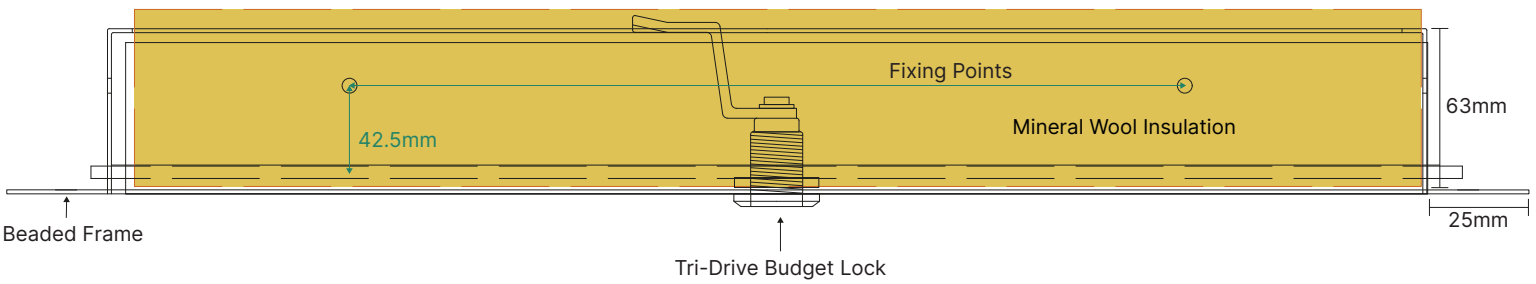
- Flush, skim-in beaded frame for a near-invisible finish
- Made to your exact size (up to 1100 × 900mm)
- Superb insulation — U-value 0.32
- Excellent airtightness — 0.23 m³/m/hr @ 50 Pa
- Strong 1mm Zintec steel, powder-coated white
- Free opening pole included
- Handmade in the UK




| CODE | MIN/MAX LENGTH | MIN/MAX WIDTH | U VALUE |
|---|---|---|---|
| SDS-BF | 400 - 1100mm | 400 - 900mm | 0.32 W/m2k |

**Bespoke Sizes Made To Order**

Sizes up
900 × 1100mm

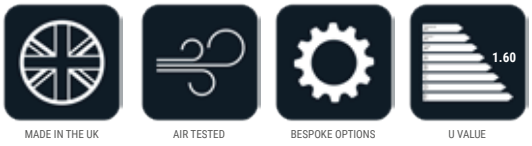


# SDNL Windowed Loft Hatch

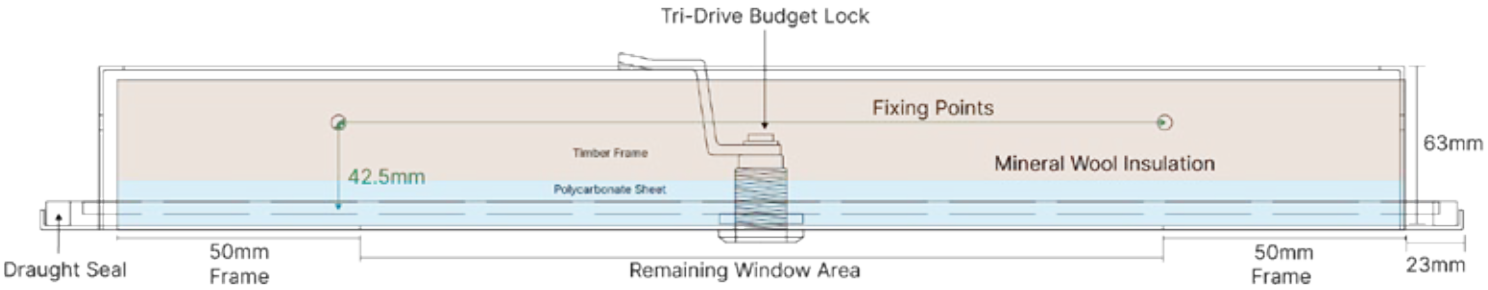
## SDNL-Bespoke



- Inset Polycarbonate window for natural light
- Designed with perimeter seals for weatherproofing
- Durable construction for stability and long life
- 25mm Five layered Opaque Polycarbonate
- Flush fitting hinged lid
- Fixed price for any size up to 900 × 900mm
- Window size is approx 100mm less than size ordered
- Bespoke Product




| CODE | MAXIMUM WIDTH | MAXIMUM HEIGHT |
|---|---|---|
| SDNL | 900mm | 900mm |



# 2 Section Domestic Loft Ladders

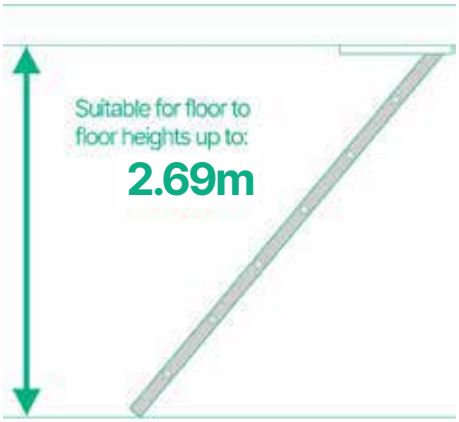
## AL2 - 2 Section Loft Ladder With Hand Rail



EASY STOW ACTION

Supplied with an Access Pole to position the ladder into the upwards or downwards mode.






- Suitable for floor to floor heights up to 2.69 meters.
- Width (outer edge to outer edge 310mm).
- Wide non-slip 'D' Shape rungs
- 150KG weight limit.
- Safety Hand Rail
- Suitable for Domestic use only.

bsi 150 KG

EN 14975 Standards

| CODE | MAXIMUM FLOOR TO LOFT FLOOR HEIGHT | MINIMUM FLOOR TO LOFT FLOOR HEIGHT | MINIMUM CLEARANCE ARC | MINIMUM STORAGE SPACE |
|---|---|---|---|---|
| AL2 | 2.69m | 2.13m | 0.71m | 1.27m |

# 3 Section Domestic Loft Ladders

## AL3 | AL3C Loft Ladder With Hand Rail

### AL3



NONE
COUNTER BALANCED
SYSTEM

Supplied with an Access Pole to position the ladder into the upwards or downwards mode.



- Suitable for floor to floor heights up to 3 meters.
- Width (outer edge to outer edge 310mm).
- Easy to follow instructions for DIY installation.
- 150KG weight limit.
- Safety Hand Rail
- Suitable for **Domestic use only.**

### AL3C



EASY STOW
COUNTER BALANCE
SYSTEM

Supplied with an Access Pole to position the ladder into the upwards or downwards mode.



- Suitable for floor to floor heights up to 3 meters.
- Width (outer edge to outer edge 310mm).
- 'Easy Stow' Counter Balance Operating System.
- 150KG weight limit.
- Safety Hand Rail.
- Suitable for **Domestic & Medium use only.**

EN 14975 Standards

| CODE | MAXIMUM FLOOR TO LOFT FLOOR HEIGHT | MINIMUM LOFT OPENING WIDTH | MINIMUM CLEARANCE ARC | MINIMUM STORAGE SPACE |
|---|---|---|---|---|
| AL3 | 3.00m | 0.38m | 0.71m | 1.12m |
| AL3-C | 3.00m | 0.38m | 0.71m | 1.12m |

# Domestic Access Ladders

57
ACCESS PANELS

## OKP | OKP-S Domestic Wooden Ladders - Up to 2.85 Meters*

bsi
150 KG
EN 14975 Standards

### OKP



- 1130×550mm 3 Section Folding Ladder & Hatch Combined.
- Manufactured for UK Market to suit 560-565mm Joist opening.
- 26mm Insulated Door with a U-value of 1.22.
- Suits floor to ceiling heights of up to 2850mm.
- Comes as a complete unit with loft ladder, trapdoor, loft surround and all fittings.
- Suitable for **Domestic use only**.

***70mm Extension**
OKP & OKP-S

### OKPS



- 1130×550mm 3 Section Folding Ladder & Hatch Combined.
- 26mm Insulated Door with a U-value of 1.22.
- Suits floor to ceiling heights of up to 2850mm.
- Comes as a complete unit with loft ladder, trapdoor, loft surround and all fittings.
- Wide, timber slip resistant treads & plastic slip resistant feet.
- Suitable for **Domestic use only**.

**This Product Can Be Fitted With An Extention Adding 700mm To Either OKP Product**

Find it online by scanning the QR-Code below.

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# Commercial Access Ladders

58
ACCESS PANELS

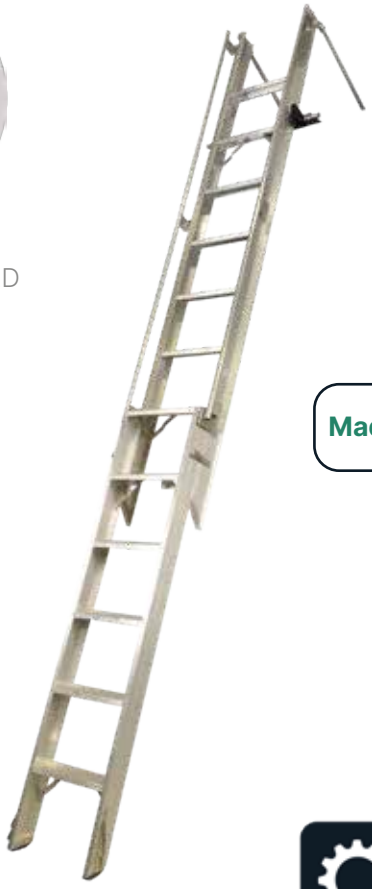
## AL4C | AL5C Heavy Duty Bespoke Ladders - Up to 5 Meters

bsi
150 KG
EN 14975 Standards

### AL4C



**EASY TO USE**
COUNTER BALANCED
SYSTEM



After placing an order,
we produce a drawing for
approval prior to production

BESPOKE PRODUCT

- Manufactured to EN 14975-2006A1-2010 – 150kg Class 'H'.
- Twin handrails and a choice of 75mm or 100mm tread depth.
- Easy to use counter balanced action.
- Made to order to suit any floor to floor height up to 5m.
- Operated via 'Long Arm' Pole.
- 150KG weight limit.

### AL5C



**HOOK ON**
LOFT LADDER

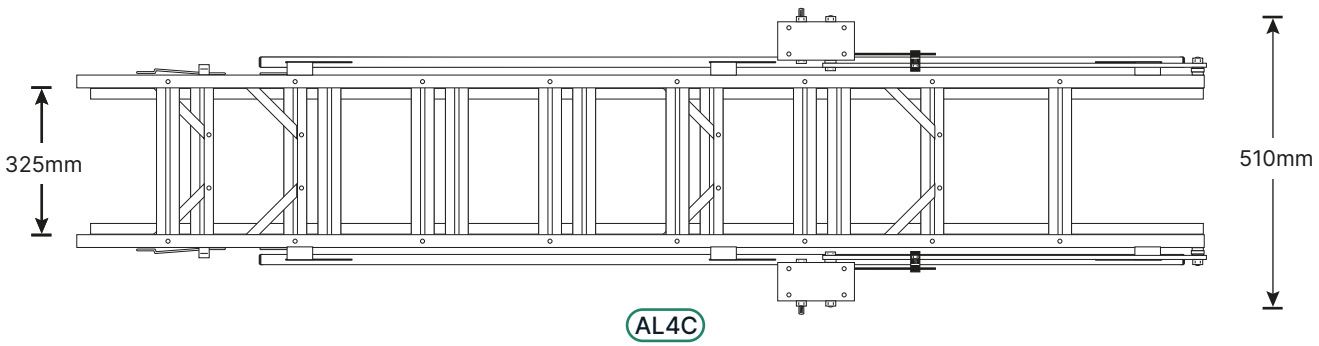


After placing an order,
we produce a drawing for
approval prior to production

BESPOKE PRODUCT

- Manufactured to EN 14975-2006A1-2010 – 150kg Class 'H'.
- Twin handrails and a choice of 75mm or 100mm tread depth.
- Spur Depth of 35mm.
- Hook on loft ladder.
- Made to order to suit any floor to floor height up to 5m.
- 150KG weight limit.

**Made to Measure Ladders**




AL4C

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# Zedfold Commercial Access Ladders

## Zedfold | Zedfold Slim Heavy Duty Concertina Ladder - Up to 3390m

### Zedfold



- Manufactured from High Strength die cast Aluminium.
- Available in any length up to 3390mm.
- Max weight over entire ladder 500kg.
- Assisted lifting and lowering mechanism for easy use.
- Option for one or two handrails (at extra cost).

EN 14975 Standards

| MODEL | CEILING HEIGHT | APERTURE WIDTH (MIN) | APERTURE LENGTH (MIN) |
|---|---|---|---|
| 9 Tread | Up To 2500mm | 605mm | 580mm |
| 10 Tread | 2501 - 2790mm | 605mm | 620mm |
| 11 Tread | 2791 - 3090mm | 605mm | 660mm |
| 12 Tread | 3091 - 3390mm | 610mm | 700mm |

Note: Hatch not included. Photos showing the ladder fixed to a hatch are for illustrative purposes only.

### Zedfold Slim



- Manufactured from High Strength die cast Aluminium.
- Smaller version of the heavy duty concertina ladder.
- Maximum Weight per tread 150kg.
- Max weight over entire ladder 350kg.
- Conforms to DIN EN 14975.

EN 14975 Standards

| MODEL | CEILING HEIGHT | APERTURE WIDTH (MIN) | APERTURE LENGTH (MIN) |
|---|---|---|---|
| 9 Tread | Up To 2500mm | 450mm | 540mm |
| 10 Tread | 2251 - 2500mm | 450mm | 580mm |
| 11 Tread | 2501 - 2750mm | 450mm | 620mm |
| 12 Tread | 2751 - 3000mm | 450mm | 660mm |

# ROOF HATCHES

CONTENT

## Comprehensive Roof Access Solutions

### Safe, Efficient, and Durable Access to Your Building's Roof

**Providing safe and reliable access to your roof is critical for maintenance, inspections, and equipment servicing. Our comprehensive range of roof access products is designed to meet the rigorous demands of commercial and industrial applications, ensuring safety and compliance without compromising on energy efficiency or budget.**

**High-Performance Roof Hatches -** Our Roof Hatch range offers an essential, secure, and weatherproof point of access to the roof space. Designed for easy operation and long-term durability, we offer materials and specifications to suit every project.

**Key Features & Benefits:**

- **Superior Thermal Efficiency:** Our hatches are engineered to contribute to your building's energy efficiency. We offer models with exceptional thermal performance, with U-values as low as 0.43 (depending on material and specification), helping to reduce heat loss and lower utility costs.
- **Built to Last:** Manufactured from high-quality, corrosion-resistant materials, including Galvanised Steel and Durable Aluminium, ensuring longevity and performance in all weather conditions.
- **Easy Operation:** Designed for single-hand use, featuring gas spring assistance for smooth, controlled opening and closing.
- **Security:** Robust locking mechanisms provide security against unauthorized access.
- **Weatherproof:** Fully gasketed frames and covers prevent water ingress and maintain a tight seal.

# Glazed Roof Access Hatches

## Polycarbonate Glazed Roof Hatches

- **Single/Double/Triple/Quad** skin polycarbonate dome.
- Sleek, low rise dome with large daylight area.
- Can be fitted on roofs with pitch up to 15°.
- 3 kerb options
- Secure fixings

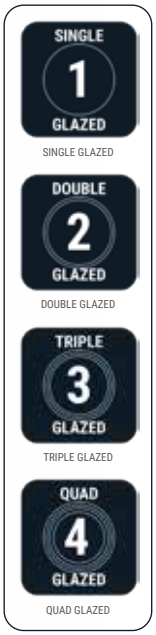
All rectangular hatches are hinged on the long side.





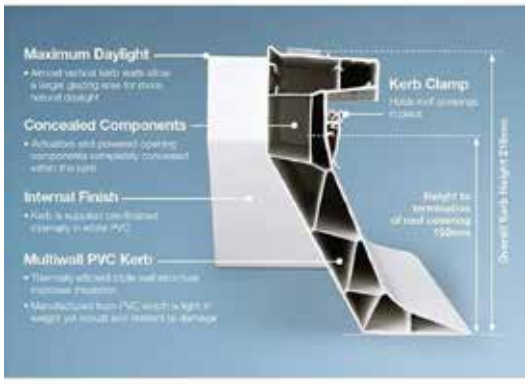
MADE IN THE UK

GLAZING OPTIONS AVAILABLE




| GLAZING | U-VALUE DF KERB | U-VALUE 150/300MM PVC KERB | ACOUSTIC AIRBORNE SOUND INDEX |
|---|---|---|---|
| Single | N/A | N/A | 12dB |
| Double | 2.0 - 2.4W/m²K | 1.6 - 2.1 *W/m²K | 20dB |
| Triple | 1.5 - 1.7 W/m²K | 1.2 - 1.5 *W/m²K | 22dB |
| Quad | 1.3 - 1.4 W/m²K | 1.1 - 1.3 *W/m²K | >22dB |

| DOME SIZE (MM) | OPENING ANGLE | TOLERANCE | DOME SIZE (MM) | OPENING ANGLE | TOLERANCE |
|---|---|---|---|---|---|
| 900 × 750 | 83 | ±2 | 1350 × 900 | 75 | ±1 |
| 900 × 900 | 75 | ±1 | 1350 × 1050 | 75 | ±1 |
| 1050 × 750 | 83 | ±2 | 1500 × 750 | 83 | ±2 |
| 1050 × 900 | 75 | ±1 | 1500 × 900 | 75 | ±1 |
| 1050 × 1050 | 75 | ±1 | 1500 × 1050 | 75 | ±1 |
| 1200 × 750 | 83 | ±2 | 1650 × 750 | 83 | ±2 |
| 1200 × 900 | 75 | ±1 | 1650 × 900 | 75 | ±1 |
| 1200 × 1050 | 75 | ±1 | 1650 × 1050 | 75 | ±1 |
| 1200 × 1200 | 70 | ±1 | 1800 × 750 | 83 | ±2 |
| 1350 × 750 | 83 | ±2 | 1800 × 900 | 75 | ±1 |






# Premium Aluminium Roof Hatch



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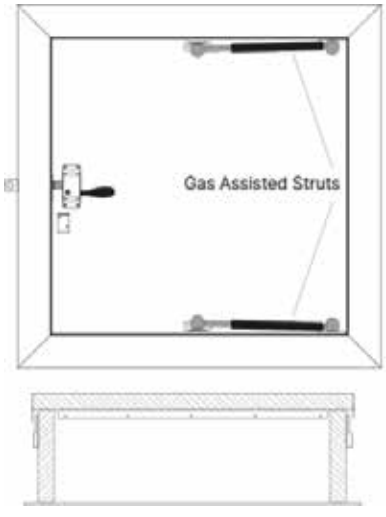
- Single leaf Aluminium Roof Hatch c/w 50mm thick twin foil backed PIR insulation.
- Insulated to an industry leading U value of 0.43 W/m2K.
- Air Permeability BS EN 12207: 100pa (Class 4).
- Secure design.
- Fitted with twin gas assisted struts for easy opening c/w auto lock open strut.
- Supports a live load of 200 Kg per m2.
- The largest range of stock sizes for next day delivery on the internet.

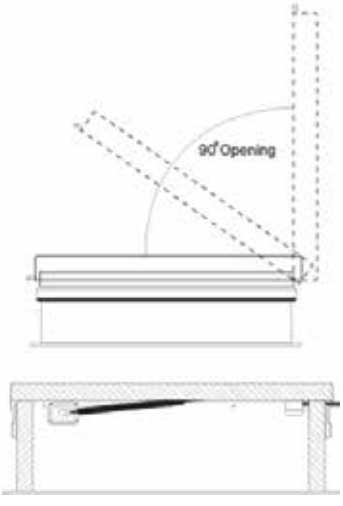
## Finish Options:

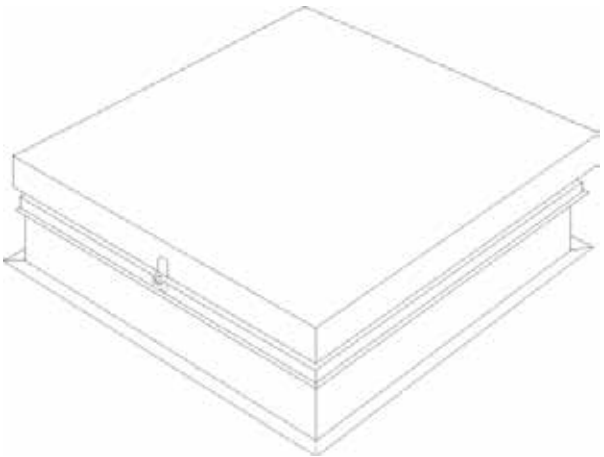
- Mill Finish Aluminium
- Single Colour Powder Coated
- Dual Colour Powder Coated

| CODE | LOCK | "U" Value | |
|---|---|---|---|
| SRHA-600×600 | Internal Cab Lock/External Push Button | 0.43 | 600×600mm |
| SRHA-600×900* | Internal Cab Lock/External Push Button | 0.43 | 600×900mm |
| SRHA-750×750 | Internal Cab Lock/External Push Button | 0.43 | 750×750mm |
| SRHA-750×900* | Internal Cab Lock/External Push Button | 0.43 | 750×900mm |
| SRHA-900×900 | Internal Cab Lock/External Push Button | 0.43 | 900×900mm |
| SRHA-1000×1000 | Internal Cab Lock/External Push Button | 0.43 | 1000×1000mm |
| SRHA-1350×750** | Internal Cab Lock/External Push Button | 0.43 | 1350×750mm |

Hinged on the short side*
Hinged on the long side**



# Premium Steel Roof Hatch



MADE IN THE UK



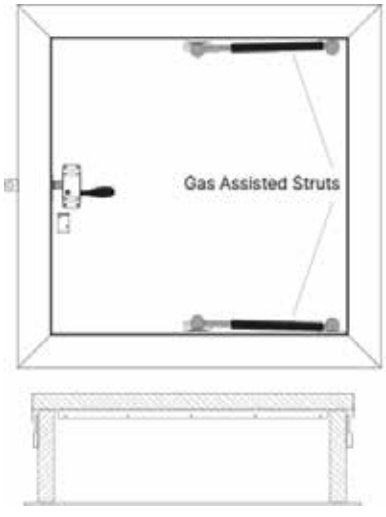
- Single leaf Steel Roof Hatch c/w 50mm thick twin foil backed PIR insulation.
- Insulated to an industry leading U value of 0.43 W/m2K.
- Air Permeability BS EN 12207: 100pa (Class 4).
- Secure design.
- Fitted with twin gas assisted struts for easy opening c/w auto lock open strut.
- Supports a live load of 200 Kg per m2.
- The largest range of stock sizes for next day delivery on the internet.

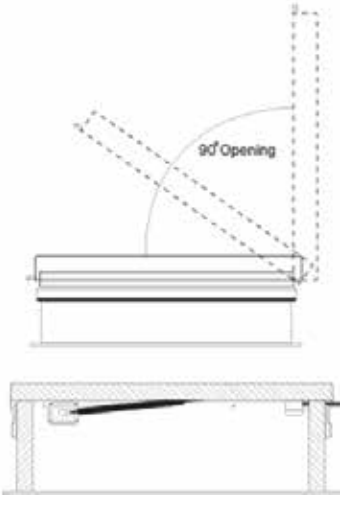
## Finish Options:

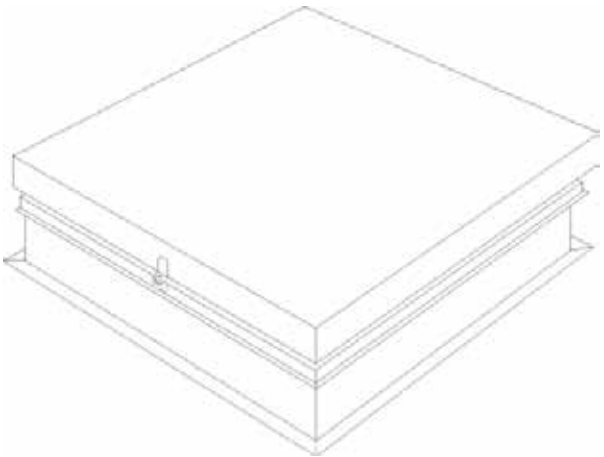
- Mill Finish Steel
- Single Colour Powder Coated
- Dual Colour Powder Coated

| CODE | LOCK | "U" Value | |
|---|---|---|---|
| SRHS-600×600 | Internal Cab Lock/External Push Button | 0.43 | 600×600mm |
| SRHS-600×900* | Internal Cab Lock/External Push Button | 0.43 | 600×900mm |
| SRHS-750×750 | Internal Cab Lock/External Push Button | 0.43 | 750×750mm |
| SRHS-750×900* | Internal Cab Lock/External Push Button | 0.43 | 750×900mm |
| SRHS-900×900 | Internal Cab Lock/External Push Button | 0.43 | 900×900mm |
| SRHS-1000×1000 | Internal Cab Lock/External Push Button | 0.43 | 1000×1000mm |
| SRHS-1350×750** | Internal Cab Lock/External Push Button | 0.43 | 1350×750mm |

Hinged on the short side*
Hinged on the long side**



# AOV SMOKE VENTS CONTENT

## Em-Vent Automatic Opening Vents (AOVs): Certified Smoke Ventilation Solutions

**Em-Vents are cutting-edge, electrically operated smoke vent rooflights designed to safeguard your building and its occupants during a fire. As Automatic Opening Vents (AOVs), they efficiently open to reduce the build-up of smoke and heat, keeping critical escape routes like corridors and stairwells accessible.**

**Key Features & Benefits:**

- **Fully Certified:** CE marked and certified to **BS EN 12101-2**, fully compliant with UK Building Regulations **ADB** (Fire Safety) and **ADL** (Conservation of Fuel and Power).
- **Rapid Opening:** Opens to an industry-leading **160°** angle in less than 60 seconds, exceeding the requirements of the Smoke Vent Standard BS EN 12101-2.
- **Dual Functionality:** While primarily for smoke control, Em-Vents can also be used for comfort ventilation and as electrically operated access hatches.
- **Security:** Robust locking mechanisms provide security against unauthorized access.
- **High Security:** Supplied standard with patented, high-security screwbolts.

# AOV Smoke Vents

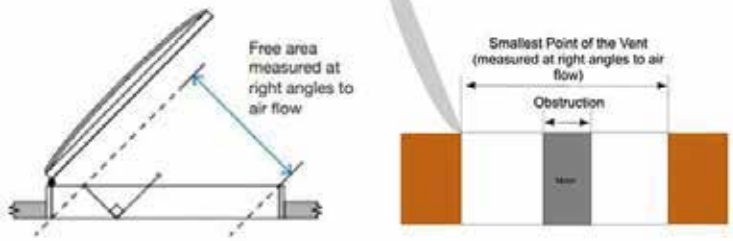
## **Offset** Actuator

- AOV Smoke Vent comprising of a PVC kerb with a polycarbonate dome.
- AOV smoke vents with offset acuators combine. Smoke Ventilation with access.
- All AOVs are designed to automatically extract smoke in the event of a fire.
- Typically sited on flat roofs above corridoors and stairwells the vents open to an angle of 140 degrees in less than 60 seconds.
- 10 Year Guarantee
- CE Marked
- Secure by design



MADE IN THE UK

AOV Free Area:




The range is fully tested and certified in accordance with BS EN 12101-2. Covering standards for safety, security, non-fragility and fire safety with the full guarantee of an established, accredited UK manufacturer. Fully certified to approved document B.

| SMOKE VENT SIZE (MM) | DAYLIGHT FREE AREA SIZE*(MM) | ROOF OPENING AREA (M2) | APPROX. CLEAR OPENING SIZE (MM) |
|---|---|---|---|
| 1050 × 1050 | 900×900 | 1.1 | 900 × 650 |
| 1200×1050 | 1050×900 | 1.26 | 1050 × 675 |
| 1200×1200 | 1050×1050 | 1.44 | 1050 × 750 |
| 1350×1050 | 1200×900 | 1.42 | 1200 × 600 |
| 1350×1200 | 1200×1050 | 1.62 | 1200 × 675 |
| 1350×1350 | 1200×1200 | 1.82 | 1200 × 750 |
| 1500×1050 | 1350×900 | 1.58 | 1350 × 525 |
| 1500×1200 | 1350×1050 | 1.8 | 1350 × 600 |
| 1500×1350 | 1350×1200 | 2.03 | 1350 × 675 |
| 1500×1500 | 1350×1350 | 2.25 | 1350 × 750 |
| 1650×1050 | 1500×900 | 1.73 | 1500 × 450 |
| 1650×1200 | 1500×1050 | 1.98 | 1500 × 525 |
| 1650×1350 | 1500×1200 | 2.23 | 1500 × 600 |
| 1650×1500 | 1500×1350 | 2.48 | 1500 × 675 |
| 1650×1650 | 1500×1500 | 2.72 | 1500 × 750 |

# AOV Smoke Vents

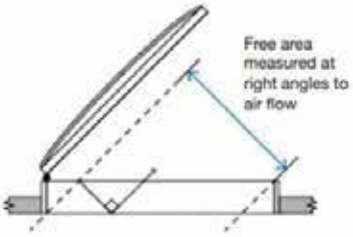
## **Central** Actuator

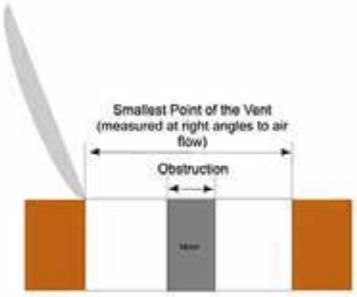
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| 1200×1200 | 1050×1050 | 1.44 | 1050 × 750 |
| 1350×1050 | 1200×900 | 1.42 | 1200 × 600 |
| 1350×1200 | 1200×1050 | 1.62 | 1200 × 675 |
| 1350×1350 | 1200×1200 | 1.82 | 1200 × 750 |
| 1500×1050 | 1350×900 | 1.58 | 1350 × 525 |
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| 1650×1200 | 1500×1050 | 1.98 | 1500 × 525 |
| 1650×1350 | 1500×1200 | 2.23 | 1500 × 600 |
| 1650×1500 | 1500×1350 | 2.48 | 1500 × 675 |
| 1650×1650 | 1500×1500 | 2.72 | 1500 × 750 |

# AOV Smoke Vents

## Accessories

### Fire Switch for AOV Smoke Vent




Function: Alarm (open), reset and off, sound indicator
LED indication: "ok", "error" (yellow), "alarm activated" (red)
Size: 125 mm x 125 mm x 36 mm (W x H x D)
Colour: Orange, (grey available on request)
Protection degree: IP40
Consumption on error: 2.2 mA

### Fire Brigade Priority Switch for AOV Smoke Vent




Priority Switch allowing Fire Brigade to control AOV Smoke Vents

Note: Only one priority switch per control panel

### Control Panel for AOV Smoke Vent




AOV Control Panel - approved and tested for use with our range of AOV Smoke Vents

Needed to control your AOV and take inputs from additional controls or sensors such as Smoke Sensors and Fire Brigade switches
Allows manual opening and closing of AOV
Two versions; 5A and 8A depending on the size of your AOV Smoke Vent.

### Smoke Detector for AOV Smoke Vent



Photo-electric detection of light scattered by smoke particles over a wide range of angles. The optical arrangement comprises an infra-red emitter with a prism and a photo-diode at 90° to the light beam with a wide field of view.

The integral LED flashes when the detector is in a quiescent state.

# LOCKING OPTIONS

## Security & Customization:

Our Access Panels are available with a **variety of security locking systems** to match your specific requirements. Looking for enhanced security? Optional locking system upgrades are clearly listed on each item page.



### Tri-Drive Lock

This is the standard lock on our fire rated loft hatches and insulated access panels. It's airtight seal means that it works with our insulated hatches to reduce air and smoke transfer.



### Key Lock

A more secure lock option to the budget lock, with slight variation on locks and keys depending on the type of panel that is installed in. Supplied as keyed alike for convenience.

## Budget Lock

The standard lock supplied on the majority of our access panels. A recessed lock that is operated with square headed t-key. Each panel comes with a plastic bung or metal to cover the lock hole when not in use.





## 7 Pin-Tumbler Lock

A more secure keylock option for our fire rated loft hatches and access panels. It's airtight seal means that it works in harmony with our insulated hatches to reduce air and smoke transfer. Supplied as keyed alike for convenience.



## Tamper Proof Lock

Another more secure option for our metal panels than the budget lock. Can be supplied on both fire rated and non-fire rated panels.



## Hidden Latching Lock

A discrete touch latch mechanism that is only available on non-fire rated access panels. The front of the panel will have no visible lock and the door can just be gently pushed and released in order to allow access.



## Fire Brigade Lock

Emergency services carry a set of keys to allow access quickly and easily should it be required. Most commonly supplied as an FB2 lock, these locks are more secure than the standard budget locks and tend to be used in communal areas.

# PROJECT BIM



## Design Smarter with BIM

**We understand the demands of modern architecture and construction. That's why we offer comprehensive Building Information Modeling (BIM) files for the majority of our product portfolio.**

**Our high-quality, data-rich models are designed to integrate seamlessly into your preferred BIM software, enabling:**

- **Faster Specification:** Easily place our products into your designs with accurate dimensions and appearance.
- **Enhanced Collaboration:** Improve coordination and reduce errors during the design and construction phases.
- **Better Decision Making:** Leverage embedded product data for sustainability analysis, facility management, and project lifecycle planning.
- **Accurate Physical Properties:** Dimensions, weight, and material specifications.
- **Performance Data:** Technical ratings and compliance information.

**Downloading and integrating our BIM files ensures data integrity from the initial concept through to facility management, offering maximum efficiency and confidence on every project.**

## Find BIM files listed on every product's dedicated webpage.