ACCESS BUILDING PRODUCTS LTD

TRADE ACCESS PANELS

INNOVATION IN ACCESS

2 0 2 4

- ACCESS PANELS
- LOFT HATCHES
- LOFT LADDERS
- ROOF HATCHES
- AOV SMOKE VENTS

OUR » ASPIRATIONS

Our Mission

Producing and supplying Access Panels, Loft Hatches and Door Canopies to the Building Industry with a group of service orientated people.

Our Vision

To be recognised as the UK's outstanding first choice supplier of high-quality Access Panels, Loft Hatches, whilst aiming to be the best employer there is.



Access Building Products Is The UK's Largest Stockest Of Access Panels With Over 300,000 Stock Items Available For Next Day Delivery.



1

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 foot print and caring for the environment
- We strongly support our chosen charities

2

People

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

3

Innovation

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

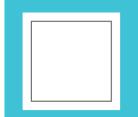




UNDERSTANDING FIRE RATED

A Fire Rated access panel is required to maintain the structural integrity of the wall or ceiling that it is to be installed in.

P.05



ACCESS PANELS

View our extensive range of Fire Rated & Non Fire Rated Access Panels.

P.09



LOFT ACCESS & LADDERS

View our range of Residential and Commercial Loft Access Solutions.

P.35



ROOF HATCHES

Looking for a dependable way to access your roof? View our incredible variety of Roof Access Solutions.

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AOV SMOKE VENTILATION

AOV systems provide a Smoke & Heat Ventilation solution for all applications.

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CONTENTS



Fire Rated Products are available with a Beaded (BF) or Picture Frame (PF) and range from 1 hour or 2 hours fire rating. Our panels are manufactured from Zintec steel for a corrosion-resistant finish.

All of our Panels are independently tested in a UKAS-approved Test House and have certified fire ratings from both sides. Products are tested to B.S.476: Part 22:1987 and Part J Compliant and supplied as standard with a budget lock. A Variety of locking alternatives are available.

When Do I need a Fire Rated Panel?

A Fire rated access panel is required to maintain the structural integrity of the wall or ceiling that it is to be installed in, whilst at the same time functioning as an inspection or access point. It is important to ensure that the panel you are installing is at least of the same fire rating as the surrounding wall or ceiling.

There are some scenarios where a residential building will require a Fire Rated panel, for both safety and insurance purposes, for instance in a garage. If in doubt, please check with the relevant building authority.

Do I need a 1 or 2 hour Fire Rated Panel?

This depends on individual situations, but for larger properties we highly recommend a 2-hour fire rating, allowing for a longer evacuation time during an unforeseen fire.







ABP ICONS

Access Building Products Ltd has created a series of icons to help you identify products easier at a glance. You will find these positioned on product detail pages informing you of their panel properties.



Waterproof Product







Air Tight Product

AIR TESTED





Smoke Proof Product



Anti-Ligature Safety Product



Bespoke Sizes Available



Acoustic Reduction Product



BESPOKE PANELS

Here at Access Building Products Ltd, we understand that one size never fits all, and because of this, we have heavily invested in our Bespoke Manufacturing Process.



As a self-sufficient company, we rely only on ourselves to produce Access Panels of the highest quality possible. Starting from the Computer-Aided Design Process, right through to Construction and Finishing.

We are able to make most bespoke panels to any required size up to 2280mm x 1200mm, and 1700mm x 600mm for Riser Doors.





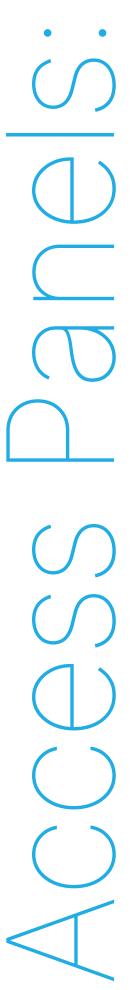




ACCESS PANELS

Our Access Panels are widely used in Commercial and Residential buildings to provide access to services, cables, plumbing valves etc.

Most products come with Free Next Working day Delivery and with the exception of UK Manufactured Bespoke products



Plastic:

- 10 HA Plastic Access Panel
- Description 11 PCAP Waterproof & Airtight Plastic



Metal:

Fire Rated Products

- PFFD/BFFD 1 Hour Fire Rated Access Panel.
- PFFD-INS-AT Insulated & Air Tested Access Panel
- 14 PFFD/BFFD-AT Air Tight Access Panel
- PFFD/BFFD-INS-40dB Insulated & Acoustic Access Panel
- 5 16 FR60-DUPLEX-PF/BF 1 Hour Fire Rated Riser Door
- 17 RIS-2HR-FD 2 Hour Fire Rated Riser Door
- 18 ANTILIG-PF/ANTILIG-BF Anti-Ligature Access Panel

Non Fire Rated Products

- The state of th
- MET-BOX-INS Insulated Electricity Meter Box
- 21 PFS-SH/BFS-SH Value Steel Access Panel.
- 22 PFS Premium Steel Access Panel.
- 23 PFS-TL Touch Latch Access Panel.
- 24 EPFS/EBFS Economy Steel Access Panel.
- 25 EAP-INS-AT External Access Panel.
- 26 SCAP/SCAPB Circular Steel Access Panel.
- 27 TILE-LO Tiled Lift Out Access Panel.
- 28 TILE-HIN-TL Tiled Hinged Access Panel.
- 29 TILE-K Tile Panel Kit

Plasterboad:

Fire Rated Products

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Non Fire Rated Products

- 31 BFS-PLAST Beaded Frame Plaster Door
- 32 BFS-PLAST-TL Beaded Frame Touch Latch Plaster Door

LOOKING FOR TECHNICAL DRAWINGS?

Scan The Individual QR Codes To View

More Detailed Information & Downloads Online

HA Plastic Access Panel - Hinged Door 8 Sizes

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HA Plastic Access Panel - 8 Sizes

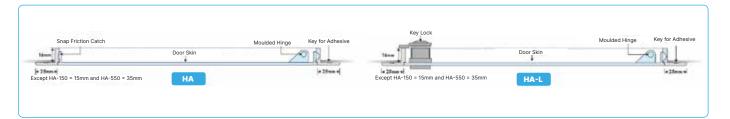




SOUND PROOF

- All sizes are guaranteed not to sag when fitted in ceilings.
- Lightweight and easy to fit.
- Constructed from high impact UV stable white 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



CODE	PANEL SIZE	STRUCTURAL OPENING	OVERALL SIZE INC. FRAME	FRAME	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	412 × 412mm	25mm	343 × 344mm	16mm	0.75kg
HA450X450	450 × 450mm	455 × 455mm	507× 507mm	25mm	420 × 440mm	16mm	1.13kg
HA550X550	550 × 550mm	555 × 555mm	621 × 621mm	35mm	532 × 518mm	16mm	1.6kg



PCAP Waterproof & Airtight Plastic

ACCESS PANELS

PCAP Waterproof & Airtight Plastic - 4 Sizes





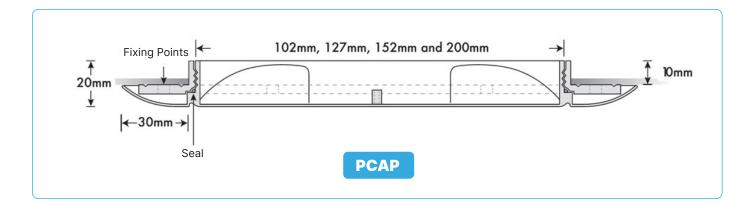






- Simple twist action with fine thread to easily open or close.
- Air tight under both positive and negative air pressure.
- Low level gloss, white finish provides a zero maintenance.
- Fitted with a Waterproof O-ring seal.

- 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.



CODE	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

 $^{^*}$ Ø 200mm version has visible fixing point. All other sizes are concealed.



PFFD/BFFD Picture frame for Walls or Celings



BEADED FRAME













- Certified to a minimum 60 minute fire rating.
- 34dB sound reduction on UKAS test.
- Complies with Part B Building Regulations.
- Fabricated from Zintec steel.

- Tested to BS EN 1634-1:2008 and BS EN 1364-2:1999.
- 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-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 × 460	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-900×900	900 × 900mm	905 × 905mm	950 × 950mm	889 × 795mm	50mm	16.7kg
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

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ACCESS
PANELS

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

1 Hour Fire Rated



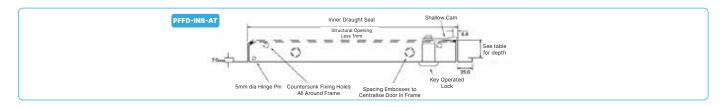


- Certified to a minimum 60 minute fire rating.
- 36dB sound reduction on UKAS test.

1 HOUR FIRE RATED

- Insulated and Air Tested to current building regs.
- Picture Frame only.

- Tested to BS EN 1634-1:2008 and BS EN 1364-2:1999.
- BS EN 1634-3 Smoke Test (15 times better than the required standard)
- Budget or 7 Pin Radial Tumbler Locking Options.
- Powder-coated in white RAL9010 with satin finish.



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

*Hinged long side



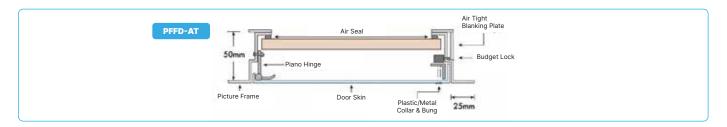
PFFD-AT Picture Frame or BFFD-AT Beaded Frame







- Certified to a minimum 60 minute fire rating.
- 34dB sound reduction on UKAS test.
- Insulated and Air Tested to current building regs.
- 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 and BS EN 1364-2:1999 (Except 1500 × 600mm which is tested to B.S.476: Part22:1987).



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	1.9kg
PFFD/BFFD-AT-350×350	350 × 350mm	355 × 355mm	400 × 400mm	270 × 314mm	50mm	7.6kg
PFFD/BFFD-AT-450×450	450 × 450mm	455 × 455mm	500 × 500mm	370 × 412mm	50mm	10.6kg
PFFD/BFFD-AT-550×550	550 × 550mm	555 × 555mm	600 × 600mm	470 × 514mm	50mm	6.7kg
PFFD/BFFD-AT-600×300*	600 × 300mm	605 × 305mm	650 × 350mm	565 × 235mm	50mm	12.0kg
PFFD/BFFD-AT-600×600	600 × 600mm	605 × 605mm	650 × 650mm	520 × 564mm	50mm	16.9kg

^{*}Hinged long side



PFFD-INS-40dB Acoustic Access Panel

15 ACCESS PANELS

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





1 Hour Fire Rated



- Certified to a minimum 60 minute fire rating.
- 40dB sound reduction on UKAS test.
- 1 Hour UKAS Smoke Test Pass.
- 0.45 "U" Value.

- Budget or Tamper Proof Locking Options.
- Powder-coated in white RAL9010 with satin finish.
- Tested to the relevant up to date harmonised British/European method meeting BS EN 1634-1: 2008.

CODE	PANEL SIZE	STRUCTURAL OPENING	CLEAR OPENING ONCE INSTALLED	DEPTH	WEIGHT
PFFD/BFFD-INS-40dB-150×150	150 × 150mm	155 × 155mm	75 × 80mm	50mm	2.6kg
PFFD/BFFD-INS-40dB-200×200	200 × 200mm	205 × 205mm	120 × 140mm	50mm	3.3kg
PFFD-INS-40dB-230×150*	230 × 150mm	235 × 155mm	212 × 132mm	50mm	1.9kg
PFFD/BFFD-INS-40dB-350×350	350 × 350mm	355 × 355mm	270 × 314mm	50mm	5.9kg
PFFD/BFFD-INS-40dB-400×400	400 × 400mm	405 × 405mm	335 × 361mm	50mm	5.3kg
PFFD/BFFD-INS-40dB-450×450	450 × 450mm	455 × 455mm	370 × 412mm	50mm	8.6kg
PFFD/BFFD-INS-40dB-500×500	500 × 500mm	505 × 505mm	433 × 462mm	50mm	7.5kg
PFFD/BFFD-INS-40dB-550×550	550 × 550mm	555 × 555mm	470 × 514mm	50mm	11.2kg
PFFD/BFFD-INS-40dB-600×300*	600 × 300mm	605 × 305mm	565 × 235mm	50mm	8.1kg
PFFD/BFFD-INS-40dB-600×600	600 × 600mm	605 × 605mm	520 × 564mm	50mm	13.4kg
PFFD/BFFD-INS-40dB-900×600*	900 × 600mm	905 × 605mm	865 × 520mm	50mm	17.8kg

^{*}Hinged long side



Fire Rated Duplex 90 Minute Picture Or Beaded Frame





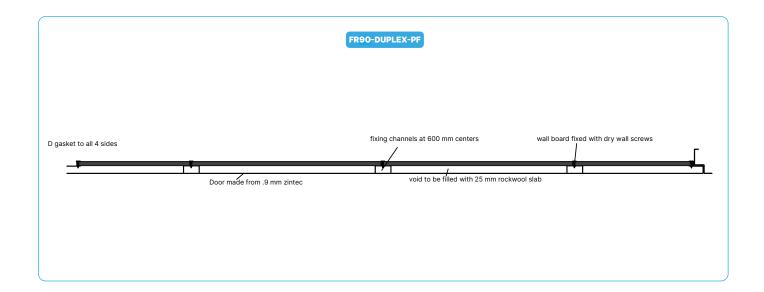


Product Made To Order Tested up to 2300 × 950mm



- 90-minute dual direction fire rating.
- Frame constuction: High Quality 1.2mm Zintec steel.
- Door constuction: High Quality 0.9mm Zintec steel.
- Complies with Part B Building Regulations.

- Budget or Tamper Proof Locking Options.
- 3 locking points between the frame and the door.
- Door cavity filled with mineral wool insulation.
- Powder-coated in white RAL9010 with satin finish.







2Hr Fire Rated Both Sides, Insulated, Smoke & Sound Tested



BEADED FRAME















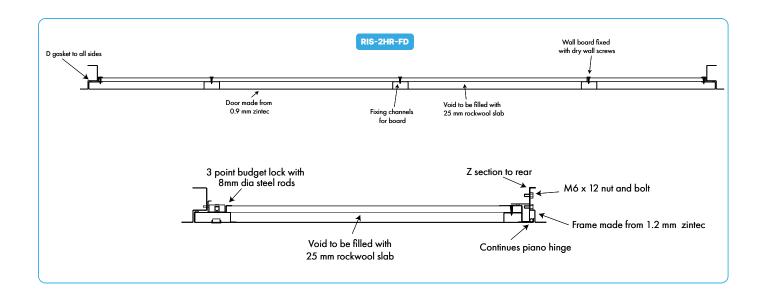


Product Made To Order

Tested up to 2300 × 750mm

- 120-minute dual direction fire rating.
- Smoke Test Compliant tested to BS EN 1634-3:2004.
- Insulated to 0.55 "U" Value.
- 3pt locking metal "T" budget lock key with white flip-tab plastic bung.

- Fire bi-directional inwards and outwards for 2 hours.
- Compliant to standards B.S.476: Part 22 and Part J.
- 36dB sound reduction as per standard BS EN ISO 10140-2.
- Additional Tamper-Proof or Euro Cylinder Key Lock options available (budget lock still installed).



NOTES



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ANTILIG-PF or ANTILIG-BF

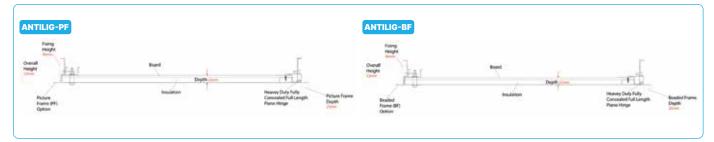






- Certified to a minimum 60 minute fire rating.
- UKAS tested to provide 36dB acoustic reduction.
- Tested to BS 476 Part 22, in walls and ceilings.
- Picture or Beaded Frame Only.

- Steel Panel designed to prevent the attachment of ligatures.
- Secure Radial 7-Pin Tumbler Lock key supplied.
- Powder-coated in white RAL9010 with satin finish.
- Easy to fit.



CODE	PANEL SIZE	STRUCTURAL OPENING	CLEAR OPENING ONCE INSTALLED	DEPTH	WEIGHT
ANTILIG-PF/BF-150	150 × 150mm	152 × 152mm	75 × 80mm	52mm	1.3kg
ANTILIG-PF/BF-200	200 × 200mm	202 × 202mm	120 × 140mm	52mm	1.9kg
ANTILIG-PF/BF-300	300 × 300mm	302 × 302mm	220 × 264mm	52mm	3.2kg
ANTILIG-PF/BF-350	350 × 350mm	352 × 352mm	270 × 314mm	52mm	3.9kg
ANTILIG-PF/BF-450	450 × 450mm	452 × 452mm	370 × 412mm	52mm	5.5kg
ANTILIG-PF/BF-550	550 × 550mm	552 × 552mm	470 × 514mm	52mm	TBA
ANTILIG-PF/BF-600×300*	600 × 300mm	602 × 302mm	564 × 235mm	52mm	TBA
ANTILIG-PF/BF-600	600 × 600mm	602 × 602mm	520 × 564mm	52mm	8.4kg

*Hinged long side



FR-MET-OVER-BX Internal Electricty Meter Overbox



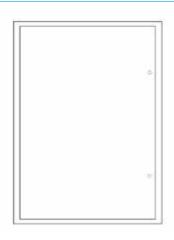


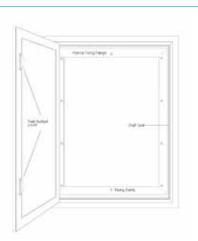




- 1 hour Fire Rated
- Clean lines, concealed hinge, concealed lock
- Can be hinged on the right or left side no tools needed
- Easy to open for gaining meter readings and inspections
- Indoor use only
- Budget or Tamper Proof locks available

MET-BOX-INS-755-625-235





CODE	MIN-MAX WIDTH	MIN-MAX HEIGHT	MAX DEPTH
FR-MET-OVER-BX	300-673mm	450-1153mm	100mm



MET-BOX-INS External Wall Insulated Meter Box







The first of its kind in the UK Patent Application No. 2116780.4.

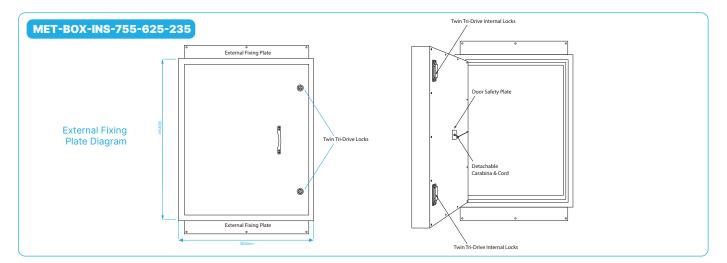






- Bespoke sizes and RAL colours available.
- Calculated U Value 0.35 W/m2K.
- Door Hinged on either the right or the left side using the quick release hinges.

- Fits over the existing electricity meter housing.
- Fabricated from 1.2mm Zintec steel.
- Electricity meter box, insulated and air sealed designed for use with external cladding.



CODE	PANEL SIZE	STRUCTURAL OPENING	CLEAR OPENING ONCE INSTALLED	DEPTH	WEIGHT
MET-BOX-INS-710-510-235 (Internal Fixings)	710 × 510mm	O x Omm	O x Omm	235mm	Okg
MET-BOX-INS-755-625-235 (External Fixings)	755 × 150mm	O x Omm	O x Omm	235mm	Okg



PFS-SH Value Steel Access Panel

21 ACCESS PANELS

PFS-SH or BFS-SH Access Panel









- Steel access panel, just 30mm deep with a 25mm frame.
- Removable door to aid fitting.
- 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.
- A useful panel, where cavity space is restricted.

CODE	PANEL SIZE	STRUCTURAL OPENING	OVERALL SIZE INCLUDING FRAME	CLEAR OPENING ONCE INSTALLED	DEPTH	WEIGHT
PFS-SH/BFS-SH-150×150	150 × 150mm	155 × 155mm	200 × 200mm	97 × 147mm	29mm	0.7kg
PFS-SH/BFS-SH-200×200	200 × 200mm	205 × 205mm	250 × 250mm	149 × 197mm	29mm	1.0kg
PFS-SH/BFS-SH-230×150*	230 × 150mm	235 × 155mm	280 × 200mm	98 × 227mm	29mm	1.0kg
PFS-SH/BFS-SH-300×300	300 × 300mm	305 × 305mm	350 × 350mm	250× 298mm	29mm	1.5kg
PFS-SH/BFS-SH-350×350	350 × 350mm	355 × 355mm	400 × 400mm	298 × 344mm	29mm	2.0kg
PFS-SH/BFS-SH-400×400	400 × 400mm	405 × 405mm	450 × 450mm	344 × 399mm	29mm	2.5kg
PFS-SH/BFS-SH-450×450	450 × 450mm	455 × 455mm	500 × 500mm	398× 444mm	29mm	2.8kg
PFS-SH/BFS-SH-500×500	500 × 500mm	505 × 505mm	550 × 550mm	442× 495mm	29mm	3.2kg
PFS-SH/BFS-SH-550×550	550 × 550mm	555 × 555mm	600 × 600mm	498 × 547mm	29mm	3.9kg
PFS-SH/BFS-SH-600×300*	600 × 300mm	605 × 305mm	650 × 350mm	598 × 255mm	29mm	2.8kg
PFS-SH/BFS-SH-600×600	600 × 600mm	605 × 605mm	650 × 650mm	547× 598mm	29mm	4.5kg





PFS or BFS Premium Access Panel - 9 Standard Sizes



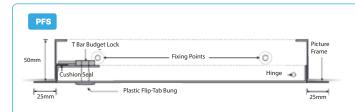






- Premium quality steel access panel range.
- Steel access panel, just 30mm deep with a 25mm frame.
- Pre-drilled fixing holes for easy fitting.
- Suitable for use in either walls or ceilings.

- Budget, Tamper Proof or Key Locking Options.
- Removable door to aid fitting.
- A useful panel, where cavity space is restricted.
- Fabricated from 1.2mm Zintec steel (white RAL9010 satin finish).





CODE	PANEL SIZE	STRUCTURAL OPENING	OVERALL SIZE INCLUDING FRAME	CLEAR OPENING ONCE INSTALLED	DEPTH	WEIGHT
PFS/BFS-150×150	150 × 150mm	155 × 155mm	200 × 200mm	110 × 120mm	50mm	1.0kg
PFS/BFS-200×200	200 × 200mm	205 × 205mm	250 × 250mm	160 × 170mm	50mm	1.3kg
PFS/BFS-300×300	300 × 300mm	305 × 305mm	350 × 350mm	260 × 270mm	50mm	2.2kg
PFS/BFS-350×350	350 × 350mm	355 × 355mm	400 × 400mm	310 × 320mm	50mm	2.5kg
PFS/BFS-450×450	450 × 450mm	455 × 455mm	500 × 500mm	410 × 420mm	50mm	3.5kg
PFS/BFS-550×550	550 × 550mm	555 × 555mm	600 × 600mm	510 × 520mm	50mm	4.7kg
PFS/BFS-600×600	600 × 600mm	605 × 605mm	650 × 650mm	535 × 560mm	50mm	5.4kg
PFS/BFS-900×600*	900 × 600mm	905 × 605mm	950 × 650mm	856 × 520mm	50mm	7.9kg
PFS/BFS-1200×600	1200 × 600mm	1205 × 605mm	1250 × 650mm	1156 × 520mm	50mm	11.5kg

^{*}Hinged long side



Access Panel - Touch Latch lock

23 ACCESS PANELS

PFS-TL Picture Frame or BFS-TL Beaded Frame

Extra Slender Panel





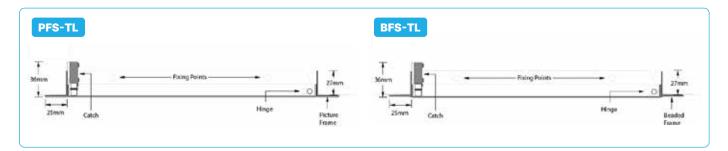




- Slim contemporary panel with invisible locks.
- Simply press and click to open or close.

NOTES

- Pivoting multi-hole fixing tabs provide easy installation.
- Panel depth 27mm Max depth 36mm (allowing for the locks).
- Fabricated from 1.2mm Zintec steel.
- Powder-coated in white RAL9010 with satin finish.
- Beaded or Picture Frame available.
- A useful panel, where cavity space is restricted.



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

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

Access Building Products Ltd, Unit 86, Marston Moor Business Park, Tockwith YO26 7QF
T: 01423 874 753 E: info@accessbuildingproducts.co.uk

www.accessbuildingproducts.co.uk

EPFS Access Panel - Economy Steel

24 ACCESS PANELS

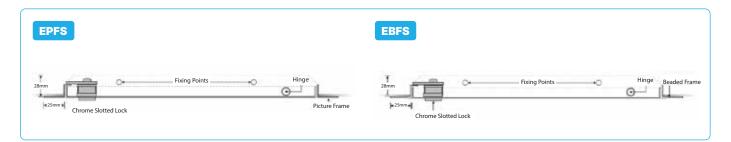
EPFS Picture Frame or EBFS Beaded Frame





- Slim Contemporary panel with a depth of only 28mm.
- Flush and Slimline 25mm frame.
- Chrome Slotted Lock with Key Option Available.
- A useful panel, where cavity space is restricted.

- Fabricated from 0.9mm Zintec steel.
- Powder-coated in white RAL9010 with satin finish.
- Beaded or Picture Frame available.



CODE	PANEL SIZE	STRUCTURAL OPENING	OVERALL SIZE INCLUDING FRAME	CLEAR OPENING ONCE INSTALLED	DEPTH	WEIGHT
EPFS/EBFS-150	150 × 150mm	155 × 155mm	200 × 200mm	100 × 148mm	28mm	0.5kg
EPFS/EBFS-200	200 × 200mm	205 × 205mm	250 × 250mm	150 × 198mm	28mm	0.7kg
EPFS/EBFS-300	300 × 300mm	305 × 305mm	350 × 350mm	250 × 298mm	28mm	1.3kg
EPFS/EBFS-350	350 × 350mm	355 × 355mm	400 × 400mm	300 × 348mm	28mm	1.7kg
EPFS/EBFS-450	450 × 450mm	455 × 455mm	500 × 500mm	400 × 448mm	28mm	2.6kg
EPFS/EBFS-550	550 × 550mm	555 × 555mm	600 × 600mm	500 × 548mm	28mm	3.4kg
EPFS/EBFS-600	600 × 600mm	605 × 605mm	650 × 650mm	550 × 598mm	28mm	3.8kg



EAP-INS-AT External Access Panel

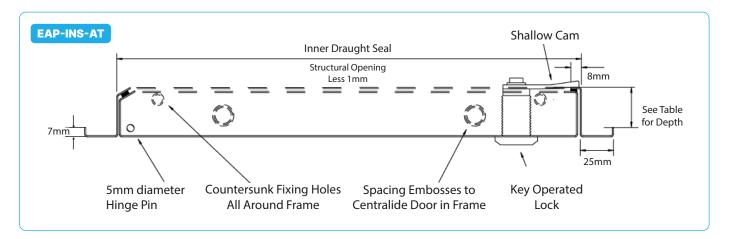
25 ACCESS PANELS

EAP-INS-AT Picture Frame External Access Panel





- Air Tested in a UKAS accredited test house.
- Smoke tested to BS EN 1634-3:2004.
- Insulated with foil backed PIR insulation.
- UKAS tested to provide 36dB acoustic reduction.
- Airtight secure key radial tumbler lock.
- Fabricated from 0.9mm Zintec steel.
- Primed with electrostatic rust inhibitive powder.
- Powder-coated in white RAL9010 with satin finish.



CODE	PANEL SIZE	U VALUE	STRUCTURAL OPENING	OVERALL SIZE INCLUDING 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

Extra Slender Panel

For Use in Ceilings Only



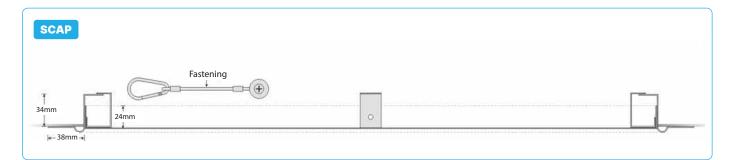






- Slim profile steel access panel.
- Concealed ceiling fixings & mounts
- The easiest panel of its type to fit and use.
- Picture or Beaded Frame for ceilings (only).

- Manufactured from 1.2mm Zintec steel.
- Powder-coated in white RAL9010 with satin finish.
- 6 Sizes available from Ø150mm up to Ø600mm
- Safety tether to ensure the panel won't drop on opening.



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

*Hinged long side



TILE-LO - Tile Door Access Panel

27 ACCESS PANELS

Lift out door with Touch Catch Locks - 3 Sizes

Suitable with all types of Tile

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



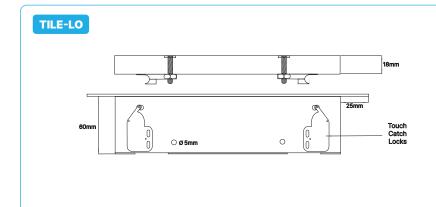


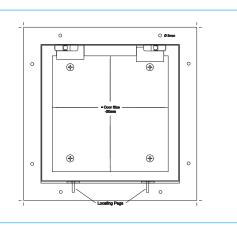




- Easy to install, with a quick release, removable door.
- Front and side fixing holes choice of face fixing or side fixing.
- Touch catch locks, press to lock & release the door.
- Non-fire rated & for use in a Wall only.

- Safety tether to ensure the panel won't drop on opening.
- Bespoke sizes up to 900 × 700mm.
- Suitable for use with all types of tile, including porcelain, ceramic, marble, stone, slate, glass, vitrified etc.





CODE	PANEL SIZE	STRUCTURAL OPENING	OVERALL SIZE INCLUDING FRAME	CLEAR OPENING ONCE INSTALLED	DEPTH	WEIGHT
TILE-LO 300X300	300 × 300mm	318 × 318mm	355 × 355mm	270 × 270mm	60mm	3kg
TILE-LO 450X450	450 × 450mm	468 × 468mm	505 × 505mm	419 × 419mm	60mm	5.7kg
TILE-LO 600X600	600 × 600mm	618 × 618mm	655 × 655mm	570 × 570mm	60mm	9.3kg



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)



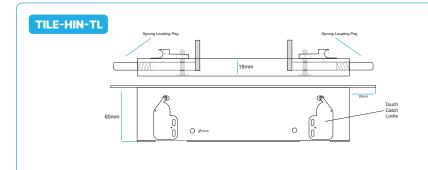


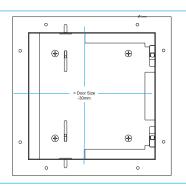




- Easy to install, with a quick release, removable door.
- Front and side fixing holes choice of face fixing or side fixing.
- Touch catch locks, press to lock & release the door.
- Non-fire rated & for use in a Wall only.

- Safety tether to ensure the panel won't drop on opening.
- Bespoke sizes up to 900 × 700mm.
- Suitable for use with all types of tile, including porcelain, ceramic, marble, stone, slate, glass, vitrified etc.





CODE	PANEL SIZE	STRUCTURAL OPENING	OVERALL SIZE INCLUDING FRAME	CLEAR OPENING ONCE INSTALLED	DEPTH	WEIGHT
TILE-HIN-TL 300X300	300 × 300mm	343 × 343mm	355 × 355mm	270 × 195mm* 270 × 270mm**	60mm	2.9kg
TILE-HIN-TL 450X450	450 × 450mm	483 × 483mm	515 × 515mm	420 × 330mm* 420 × 420mm**	60mm	5.7kg
TILE-HIN-TL 600X600	600 × 600mm	643 × 643mm	660 × 664mm	572 × 495mm* 572 × 572mm**	60mm	9.4kg

^{*}With door fitted ** With door removed



Matching Finish - Concealed Access Panel

Suitable with all types of Tile

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

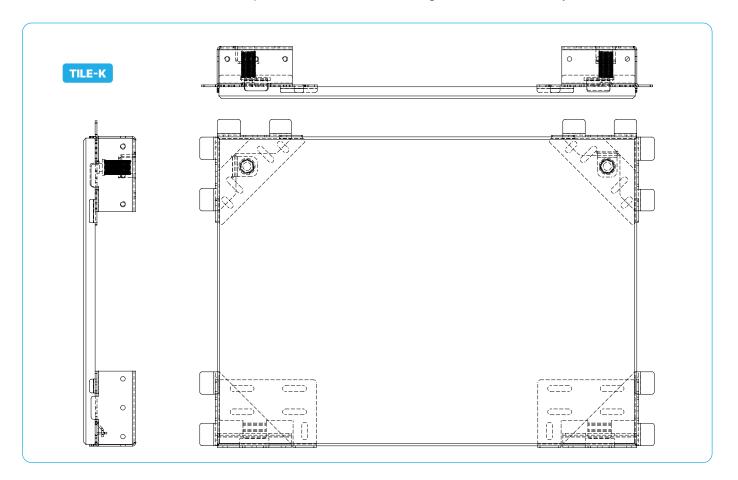


TILED MAGNETIC DOOR



MADE IN THE UK

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







BFFD-Plast Beaded Frame Fire Rated



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

COLOUR



1 Hour Fire Rated









- 1 Hour Fire Rated to BS EN 1364-2 and 1634-1.
- Flush finish when taped and jointed.
- Sliding pin hinges with removable door & budget lock.
- 21 dB reduction on acoustic test.

- Tested to BS EN 1634-1:2008 and BS EN 1364-2:1999.
- 34dB sound reduction on UKAS test.
- Budget Lock with threaded metal bung.
- Powder-coated in white RAL9010 with satin finish.



CODE	PANEL SIZE	STRUCTURAL OPENING	OVERALL SIZE INCLUDING FRAME	CLEAR OPENING ONCE INSTALLED	DEPTH	WEIGHT
BFFD-PLAST-200×200	200 × 200mm	205 × 205mm	200 × 200mm	140 × 173mm	75mm	2.8kg
BFFD-PLAST-300×300	300 × 300mm	305 × 305mm	300 × 300mm	240 × 275mm	75mm	4.8kg
BFFD-PLAST-350×350	350 × 350mm	355 × 355mm	350 × 350mm	290 × 322mm	75mm	5.8kg
BFFD-PLAST-450×450	450 × 450mm	455 × 455mm	450 × 450mm	385 × 424mm	75mm	7.8kg
BFFD-PLAST-550×550	550 × 550mm	555 × 555mm	550 × 550mm	490 × 520mm	75mm	10.4kg
BFFD-PLAST-600×300*	600 × 300mm	605 × 305mm	600 × 300mm	540 × 275mm	75mm	8.06kg
BFFD-PLAST-600×600	600 × 600mm	605 × 605mm	600 × 600mm	540 × 572mm	75mm	12.2kg
BFFD-PLAST-900×600*	900 × 600mm	905 × 605mm	900 × 600mm	842 × 540mm	75mm	19.9kg
BFFD-PLAST-1200×600	1200 × 600mm	1205 × 605mm	1200 × 600mm	1080 × 540mm	75mm	21.2kg

^{*}Hinged long side



BFS-PLAST-EC Beaded Frame Plaster Door - Non fire rated



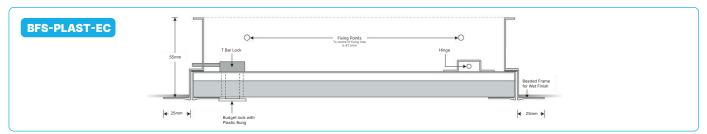






- **Bespoke Sizes Available** Bespoke sizes up to 900 × 700mm.
- - Non-Fire Rated product.
 - Flush finish when taped, jointed and plastered.
 - Removable door with plastic bung to conceal budget lock.
 - 21 dB reduction on acoustic test.

- Budget Lock with threaded metal bung.
- Powder-coated in white RAL9010 with satin finish.
- Beaded zintec steel frame (powder-coated).
- Plasterboard door insert.



See Page 46 for an enlarged product diagram.

CODE	PANEL SIZE	STRUCTURAL OPENING	CLEAR OPENING ONCE INSTALLED	NUMBER OF FIXING HOLES	DEPTH	WEIGHT
BFFD-PLAST-EC-200×200	200 × 200mm	205 × 205mm	140 × 173mm	8	50mm	2.2kg
BFFD-PLAST-EC-300×300	300 × 300mm	305 × 305mm	240 × 275mm	8	50mm	3.68kg
BFFD-PLAST-EC-350×350	350 × 350mm	355 × 355mm	290 × 322mm	8	50mm	4.48kg
BFFD-PLAST-EC-450×450	450 × 450mm	455 × 455mm	385 × 424mm	8	50mm	6.54kg
BFFD-PLAST-EC-550×550	550 × 550mm	555 × 555mm	490 × 520mm	10	50mm	8.81kg
BFFD-PLAST-EC-600×300*	600 × 300mm	605 × 305mm	560 × 224mm	8	50mm	6.06kg
BFFD-PLAST-EC-600×600	600 × 600mm	605 × 605mm	559 × 514mm	10	50mm	10.18kg
BFFD-PLAST-EC-900×600*	900 × 600mm	905 × 605mm	842 × 540mm	14	50mm	14.35kg
BFFD-PLAST-EC-1200×600*	1200 × 600mm	1205 × 605mm	1159 × 522mm	16	50mm	17.5kg

^{*}Hinged long side

Beaded Frame Plaster Door - Touch Latch

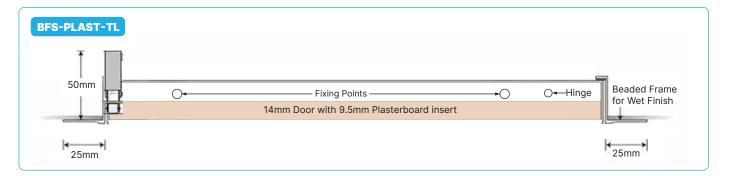








- Suitable for walls and ceilings.
- Touch Latch locks making for an incredibly discreet finish.
- Removable door for ease of installation.
- Larger panels supplied with safety cables (550mm+).
- Flush and Slimline 25mm frame.
- Fabricated from Zintec steel.
- Powder-coated in white RAL9010 with satin finish.
- Pre-drilled fixing holes in frame.



CODE	PANEL SIZE	STRUCTURAL OPENING	OVERALL SIZE INCLUDING FRAME	CLEAR OPENING ONCE INSTALLED	DEPTH	WEIGHT
BFS-PLAST-TL-200×200	200 × 200mm	205 × 205mm	200 × 200mm	164 × 183mm	50mm	1.09kg
BFS-PLAST-TL-300×300	300 × 300mm	305 × 305mm	300 × 300mm	264 × 268mm	50mm	2.01kg
BFS-PLAST-TL-350×350	350 × 350mm	355 × 355mm	350 × 350mm	315 × 333mm	50mm	2.61kg
BFS-PLAST-TL-450×450	450 × 450mm	455 × 455mm	450 × 450mm	414 × 433mm	50mm	3.91kg
BFS-PLAST-TL-550×550	550 × 550mm	555 × 555mm	550 × 550mm	515 × 534mm	50mm	5.7kg
BFS-PLAST-TL-600×300*	600 × 300mm	605 × 305mm	600 × 300mm	564 × 268mm	50mm	3.91kg
BFS-PLAST-TL-600×600	600 × 600mm	605 × 605mm	600 × 600mm	564 × 584mm	50mm	6.51kg

^{*}Hinged long side







LOCKING OPTIONS

Feel Secure With Your Panel

Access Panels come with a variety of Security Locking systems to suit your needs. Some panels have the option to upgrade the locking system, which is listed on each item page within this brochure.



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 heat loss and smoke transfer.



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. Can be 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 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 heat loss and smoke transfer. Can be supplied as keyed alike for convenience.



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 in order to allow access.



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. Emergency services carry a set of keys to allow access quickly and easily should it be required.



Hatches:

- 9 AT Airtight Loft Hatch
- 10 SD Fire Rated Loft Hatch
- 11 PD Contemporary Loft Hatch
- 12 LT Decorative Loft Hatch
- 13 SP 1-3 Push-Up Fire Rated Loft Hatch

FT ADDERS:

Domestic:

- 14 AL3 Ladder with Hand Rail
- 14 AL3C Easy Stow System
- 15 OKP 3 Section Folding Ladder
- 15 OKPS 3 Section Folding Ladder

Commercial:

- 16 AL4C Heavy Duty Balanced
- 16 AL5C Heavy Duty Hook On
- 17 Zedfold Concertina Ladder
- 17 Zedfold Slim Concertina Ladder

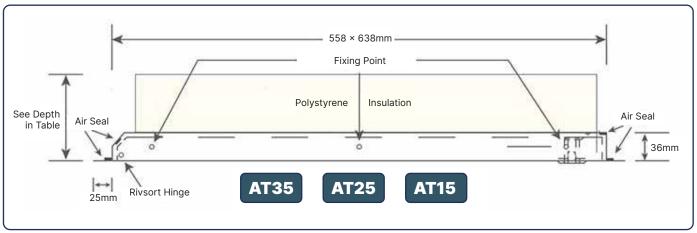
AT Airtight Loft Hatch

36 ROOF

AT Loft Hatch - U Value Options 0.35 - 0.15



- The first Air Tight loft hatch of its kind.
- Insulated to meet Part L of the Building Regulations.
- Air Permeability Test BS EN 1026:2000 & BS EN 12207:2000.
- 3 Insulation U Value 0.35 | 0.25 | 0.15 options available.
- Budget Or Key Locking options available.
- Foam Insulation Bonded to Inside of Hatch Door.
- BS EN 1026:2000 and BS EN 12207:2000 for Ceiling use only.
- Pole available as separate item (not suitable for Key Lock).



See Page 45 for an enlarged product diagram.

CODE	STRUCTURAL OPENING	CLEAR OPENING ONCE INSTALLED	"U" Value	DEPTH	WEIGHT
AT35	640 × 560mm	520 × 560mm	0.35	60mm	4.5kg
AT25	640 × 560mm	520 × 538mm	0.25	100mm	4.8kg
AT15	640 × 560mm	520 × 538mm	0.15	100mm	5.4kg



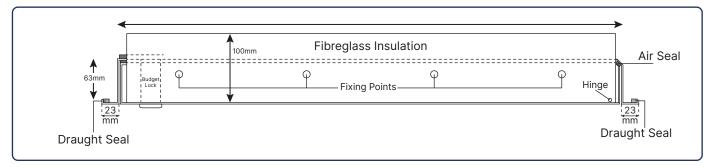
SD Fire Rated Loft Hatch - Bespoke Product Available

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



UKAS accredited 1 hour fire test.

- Tested to "Part B" BS EN 1634-1:2008 and BS EN 1634-2:1999.
- Complies with Part L & NHBC Building Regulations.
- Air tested to a superb result of 0.76m3/hr @ 50Pa
- Budget Or Key Locking options available.
- The loft hatch colour is white RAL No. 9010 with 20% gloss.
- Unrivalled insulation properties @ 0.32 "U" value
- Pole available as separate item (not suitable for Key Lock).



See Page 45 for an enlarged product diagram.

CODE	PANEL SIZE	STRUCTURAL OPENING	OVERALL SIZE INCLUDING FRAME	DEPTH	WEIGHT
SD-555×755	555 × 755mm*	555 × 755mm	586 × 786mm	63mm / 65mm	8kg
SD-550X550	550 × 550mm	555 × 555mm	600 × 600mm	63mm / 65mm	6kg
SD-555X800	555 × 800mm	560 × 805mm	605 × 850mm	63mm / 65mm	8.6kg
SD-600X600	600 × 600mm	605 × 605mm	650 × 650mm	63mm / 65mm	7.2kg
SD-600X900	600 × 900mm	605 × 905mm	650 × 950mm	63mm / 65mm	9.6kg

 $^{^*}$ Note: Actual hatch size is 536 imes 736mm to fit a ceiling cut out of 555 imes 755mm when lined with 9.5mm fireboard. Other sizes do not need lining with fireboard





PD Contemporary Loft Hatch

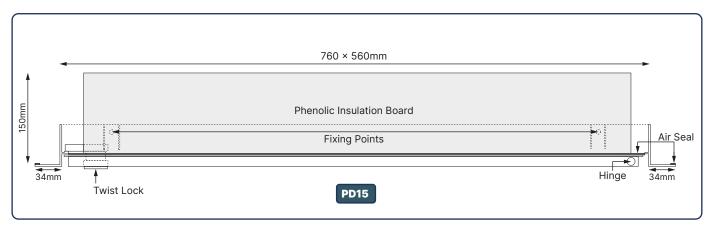


PD - Maintenance free Loft Access



- Slim Contemporary, Hinge Down Loft Hatch.
- 3 Insulation Options 55mm | 100mm | 150mm
- Maintenance & Draught Free Loft Hatch
- U Value 0.35 | 0.25 | 0.15 options available.

- Constructed from from white Injection Moulded Plastic.
- The PD Requires No Decorating or Maintenance.
- Pre-Formed Screw Holes in the frame. Super Easy to DIY Fit.
- UKAS accredited Air Infiltration Tested



See Page 45 for an enlarged product diagram.

CODE	STRUCTURAL OPENING	CLEAR OPENING ONCE INSTALLED	"U" Value	DEPTH	WEIGHT
PD35	760 × 560mm	630 × 533 mm	0.35	55mm	2.8kg
PD25	760 × 560mm	630 × 533 mm	0.25	100mm	3.2kg
PD15	760 × 560mm	580 × 533 mm	0.15	150mm	3.1kg





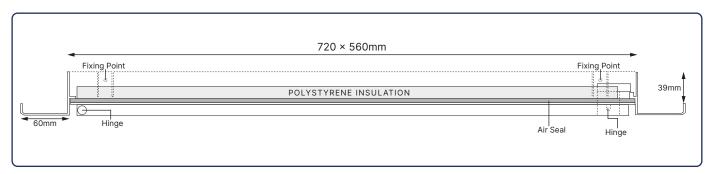
LT Loft Hatch

ROOF HATCHES

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



- LT235 meets Part-L
- 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.
- Guaranteed to Not Discolour.
- Maintenance free & Very Simple to Fit.



See Page 45 for an enlarged product diagram.

CODE	PANEL SIZE	MINIMUM STRUCTURAL OPENING	OVERALL SIZE INCLUDING FRAME	DEPTH	"U" Value
LT2	560 × 720mm	533 × 655mm	675 × 830mm	35mm	0.78
LT235	560 × 720mm	533 × 635mm	675 × 830mm	55mm	0.35

^{*}Lid hinged on short side of frame



SP Fire Rated Loft Hatch





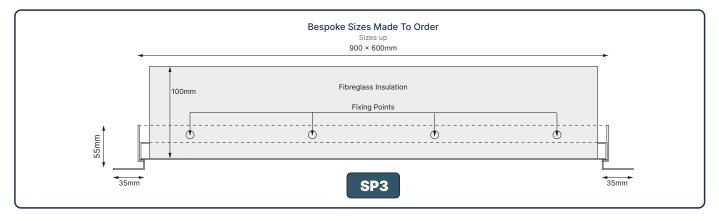






- Budget steel push-up 1 Hour Fire Rated Hatch.
- Push up (not hinged).
- 100mm of Mineral Wool insulation.
 (Can be fitted up to 580×740mm)

- Bespoke Sizes Available
- Draught Sealed
- Simple to install



See Page 45 for an enlarged product diagram.

CODE	PANEL SIZE	MINIMUM STRUCTURAL OPENING	OVERALL SIZE INCLUDING FRAME	DEPTH	"U" Value
SP1	536 × 536mm	555 × 555mm	520 × 520mm	35mm	0.35
SP2	736 × 536mm	755 × 555mm	712 × 520mm	55mm	0.35
SP3 (Bespoke)	(Up to 900 × 600mm - Non Fire Rated above 755 × 555mm)			0.35	



3 Section Domestic Loft Ladders

41 LADDERS

AL3 | AL3C Loft Ladder With Hand Rail



EN 149

- 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.
- Saftety Hand Rail
- Suitable for Domestic use only.

- 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.

AL3C

EASY STOW

COUNTER BALANCE

SYSTEM

Suitable for Domestic & Medium use only.

CODE	MAX FLOOR TO LOFT FLOOR HEIGHT	MIN FLOOR TO LOFT FLOOR HEIGHT	MIN CLEARANCE ARC	MIN STORAGE SPACE
AL3	3.00m	0.38m	0.71m	1.27m
AL3-C	3.00m	0.38m	0.71m	1.27m



Domestic Access Ladders - Wooden



OKP | OKP-S Domestic Wooden Ladders - Up to 2.92 Meters*









*70mm Extension OKP & OKP-S





- 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 2920mm.
- Comes as a complete unit with loft ladder, trapdoor, loft surround and all fittings.
- Suitable for Domestic use only.

- 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 & Medium use only.

This Product Can Be Fitted With An Extention Adding 70mm To Either OKP Product

Find it online at:

www.accessbuildingproducts.co.uk

See Page 45 for an enlarged OKP & OKP-S diagram.



Commercial Access Ladders - Heavy Duty

43

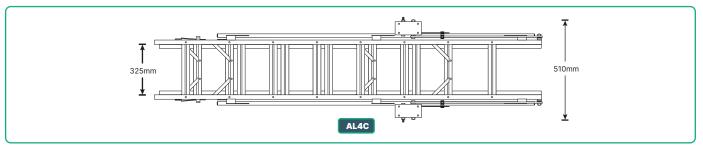
AL4C | AL5C Heavy Duty Bespoke Ladders - Up to 5 Meters



- 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.

NOTES

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



See Page 45 for an enlarged AL4C & AL5C diagram.

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

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

www.accessbuildingproducts.co.uk

Zedfold Commercial Access Ladders



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

Zedfold



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.
- 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).



- 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.



See Page 45 for further Zedfold & Zedfold Slim details.

MODEL	CEILING HEIGHT	MINIMUM OPENING (Width & Length)	SPAN DIMENSION	WEIGHT
Zedfold 9 Tread	Up To 2500mm	600 ×700mm	1210 - 1310mm	28kg
Zedfold 10 Tread	2501 - 2790mm	600 × 750mm	1310 - 1410mm	30kg
Zedfold 11 Tread	2791 - 3090mm	600 × 850mm	1410 - 1510mm	32kg
Zedfold 12 Tread	3091 - 3390mm	600 × 900mm	1510 - 1610mm	34kg





LOCKING OPTIONS

Feel Secure With Your Panel

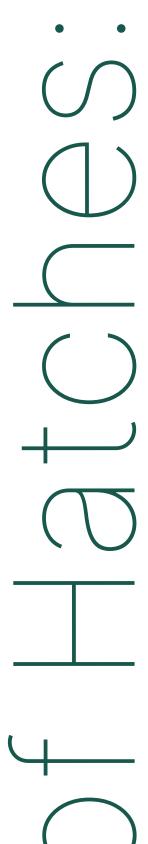
Access Panels come with a variety of Security Locking systems to suit your needs. Some panels have the option to upgrade the locking system, which is listed on each item page within this brochure.



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 heat loss and smoke transfer.



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. Can be supplied as keyed alike for convenience.







Glazed Roof Hatches:

- 9 Single Glazed Polycarbonate Hatch
- 9 Double Glazed Polycarbonate Hatch
- 10 Triple Glazed Polycarbonate Hatch
- 10 Quad Glazed Polycarbonate Hatch

Premium Aluminium:

11 0.43 "U" Value with 50mm PIR insulation

Premium Steel:

12 0.43 "U" Value with 50mm PIR insulation

Glazed Roof Access Hatches

A7 ROOF

Polycarbonate Glazed Roof Hatches



- Single 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

NOTES:

All rectangular hatches are hinged on the long side.



- Double 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.

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

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



Glazed Roof Access Hatches

48 HATCHES

Polycarbonate Glazed Roof Hatches



- Triple 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.



- 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.

GLAZING	U-VALUE DF KERB	U-VALUE 150/300MM PVC KERB	ACOUSTIC AIRBORNE SOUND INDEX
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



Premium Aluminium Roof Hatch

49 HATCHES

0.43 "U" Value | 50mm PIR insulation

- 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.



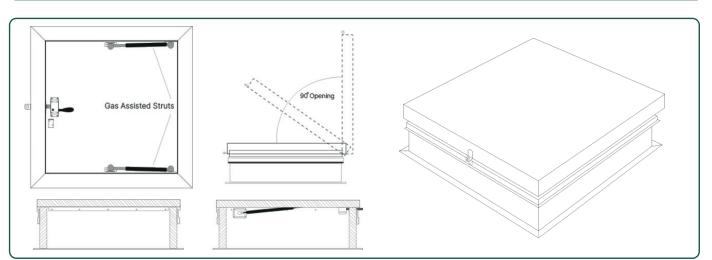
Mill Finish Aluminium

Single Colour Powder Coated

Dual Colour Powder Coated



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







Premium Steel Roof Hatch

51 HATCHES

0.43 "U" Value | 50mm PIR insulation

- 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.
- Largest online steel range available from stock.

Finish Options:

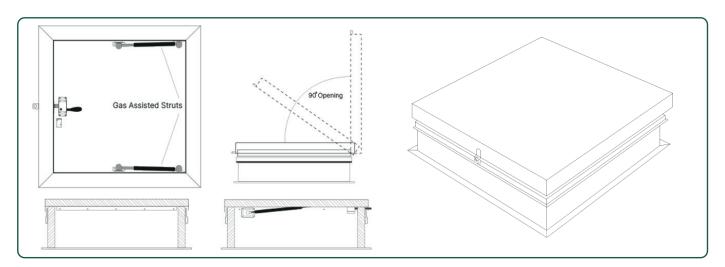
Primed

Single Colour Powder Coated

Dual Colour Powder Coated



CODE	LOCK	"U" Value	SIZE
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









AOV Smoke Vents

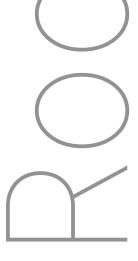
- 9 AOV Smoke Vent Offset Actuator
- O AOV Smoke Vent Central Actuator





11 Control Panels & Sensors











Offset Actuator

• AOV Smoke Vent comprising of a PVC kerb with a polycarbonate dome.

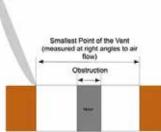
• AOV smoke vents with offset acuators combine. Smoke Ventilation with access.

• 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.







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

NOTES:		



Central Actuator



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

55 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 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 - see below for details

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.

