

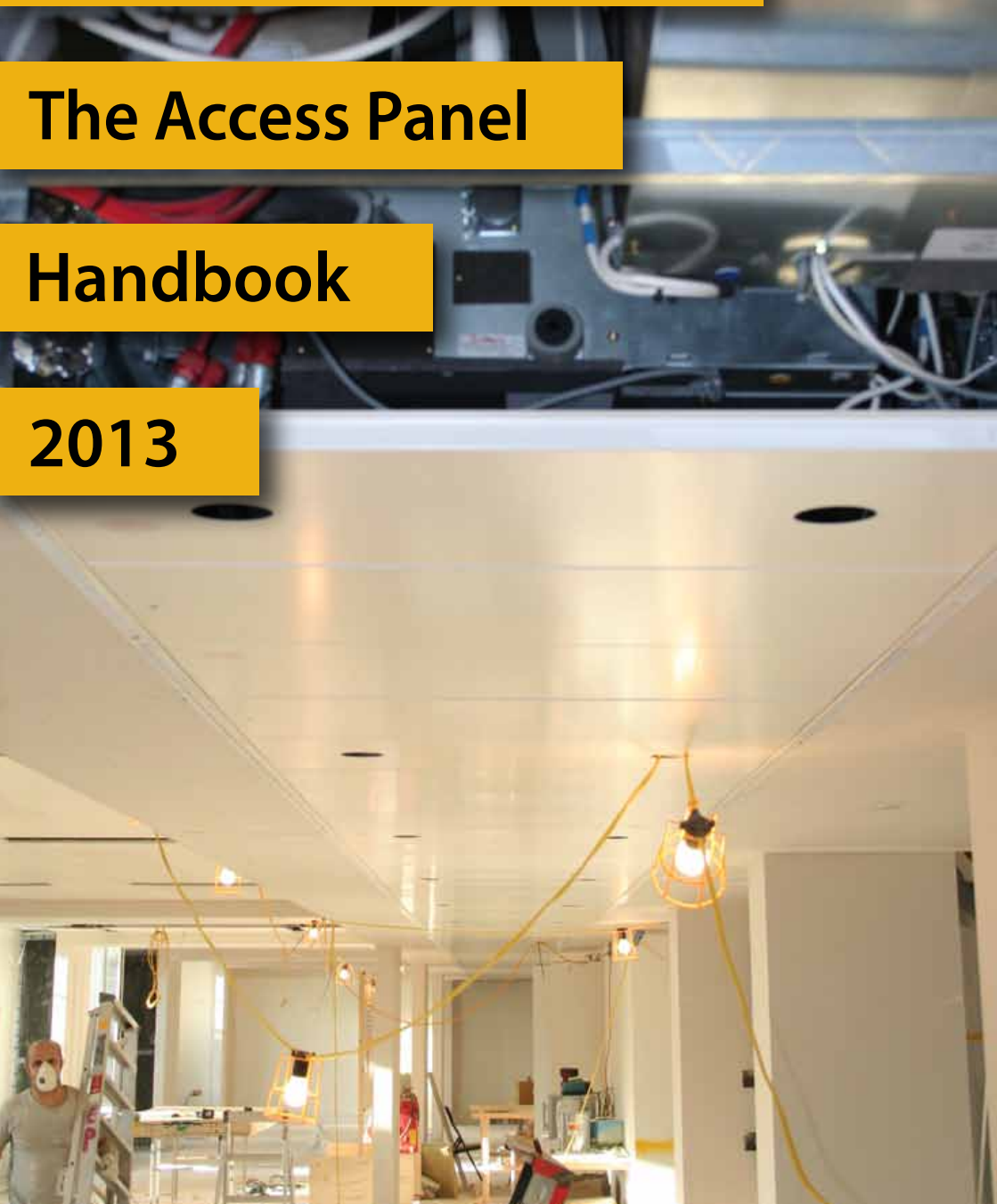
THE ACCESS PANEL
COMPANY LTD



The Access Panel

Handbook

2013



Welcome

Hi, thank you for picking up this brochure.

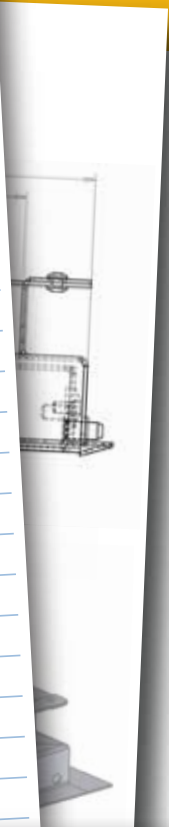
Our access panels cover a vast range of designs for all your wall and ceiling specifications. As you conceal more and more services in voids you challenge us to find the solutions to your access problems.

This is where our design team excel. Our in house staff have a wealth of experience in solving access panel problems. We can produce CAD drawings for your approval and recommend cost effective workable solutions for your project.

Take a look through our range of panels and riser doors, only some of which are shown here, if you can't see what you need for your project then please call. We will be very pleased to help.

Yours sincerely,

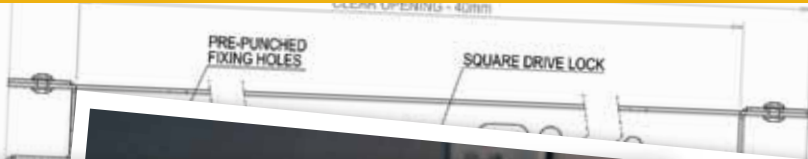
Simon Crabtree - Managing Director



All of our products are made in our factory in Lincolnshire where we have just added our new punching machine. This gives us the ability to process larger format steel sheets for even bigger doors and longer frame lengths. We are always pleased to show customers around the factory to see the panels being made, so if you are in the area, please drop in and meet the team.



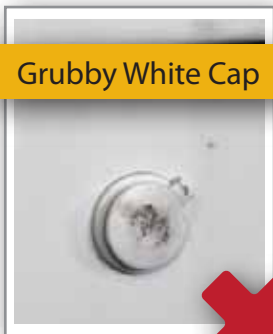
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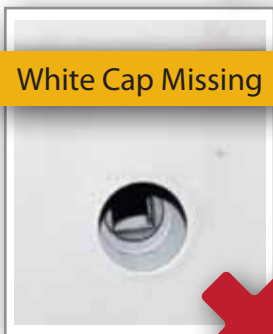
The SLIK Invisible Keyhole

A Revolution In Access Panel Appearance

Grubby White Cap



White Cap Missing



The SLIK System



Missing or grubby white caps call attention to a part of the structure you were trying to conceal. When you specify an access panel make sure its appearance doesn't spoil your design.



You spend valuable time detailing all aspects of the build with the final finish being the most important. But a simple detail such as a grubby or missing white cap can mar the overall look.

Our patented 'Slik', Spring Loaded Invisible Keyhole, cannot be lost and does not need dirty hands to operate. Just push the key at the keyhole and the flap pushes out of the way. When the key is removed the flap springs back into place.

For accessing ceiling voids no steps are needed to reach the hatch in order to remove a plastic cap. Just use a long handled key to open the hatch from the ground.

Fire Testing

THE ACCESS PANEL
COMPANY LTD

Our Panels Can Handle The Heat!



Our Fire Rated Panels are independently tested to both EN and BS standards by UKAS approved test laboratories for total peace of mind. Full size panels are tested with furnace temperatures reaching 1200 degrees celsius for up to 2 hours with a safety overrun time.

From large ceiling double door panels over 2m in length to 300mm² gas safe inspection panels, we are sure to have a fire rated access panel for your exact requirements.



Premium Range Fire Rated Panels

Fire Rated Panels For Walls & Ceilings

Options Available:



A high quality metal faced powder coated panel which can be configured to meet most requirements.

The Premium Fire Rated range is tested to British and European standards. This lightweight solution is quick and easy to fit offering fire ratings of up to two hours and is fully specifiable with high security locks, air sealed, insulated and acoustically rated.



*Bespoke Shapes
And Sizes To Fit
Most Requirements,
Available On Request*

Premium Range Acoustic Panels

Panels To Help Keep Things Quiet

THE ACCESS PANEL
COMPANY LTD



Options Available:



Lock
Options



AIR
TIGHT



FIRE
RATED

This high quality metal faced powder coated panel has been designed for use where there is an acoustic reduction requirement.

Using a variety of sound dampening materials in various combinations we have tested these panels to a maximum reduction of 63 db RW meeting the BS EN ISO 140-3:1995 standard at an independent test center.



*For A
Seamless Finish
Check Out The
SLIK Invisible Key-
Hole System On Page 3*

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Premium Range Riser Doors

Certified And Tested

THE ACCESS PANEL
COMPANY LTD



Options Available:



This is the most important access door in your building should fire break out. Containing fire and smoke is a matter of life and death.

Unlike other companies we use full size doors when fire testing to guarantee accurate real world levels of protection.

Ensure you specify Riser Doors from The Access Panel Company and rest assured you are fitting a fully tested and certified product.



*More Information
On Fire Ratings
And Testing
On Page 4*

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Premium Range Ceiling Double Door

THE ACCESS PANEL
COMPANY LTD



Options Available:



Lock
Options



FIRE
RATED



AIR
TIGHT



ACOUSTIC
TESTED

Lightweight And Easy To Use

Our ceiling door panels are a quality discrete solution for your access requirements with the 'Slik' invisible key hole system and lightweight fire rated versions available.

Manufactured in any combination of bomb bay doors, hinged opposing edges, short edges, long edges and even long runs with panels hinged along side each other. The longest to date has been 28 meters. See front cover.



*Open From
The Ground With
The Long Handled
Key Option*

n55plus

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Premium Range Plasterboard Panel

For A Complete Plaster Finish

Options Available:



A plasterboard faced access panel for ceilings fitted with budget locks or touch catches.

Ideal for continuing a specialist plaster finish effect across a ceiling.

Especially popular with architects, this deep door tray gives the door stability and minimizes potential cracking to the door face.



*Next Day
Delivery Service
Available On All
Stock Items*

Slimline Plasterboard Panel

THE ACCESS PANEL
COMPANY LTD



Options Available:



Designed to work in walls and ceilings whilst maintaining a thin door and frame gap, this plasterboard faced panel is the narrowest of its kind on the market.

The door tray encapsulates the plasterboard exactly and depending on the lock option chosen the frame is only a few millimeters thicker.



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Trade Account
Online Today For
Big Price Savings*

NS5Plus

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www.accesspanels.co.uk

Our Facilities

Sales, Design, Production & Manufacture At Our UK Site



THE ACCESS PANEL COMPANY LTD



We have in house production facilities capable of manufacturing a one off bespoke panel to an order for hundreds of panels. From our technical sales team, to our professional CAD design team, through to our operators in the factory, we supply the UK and international customers from our base in Scunthorpe, North Lincolnshire.

Contract Range

The No.1 Trade Choice

Options Available:



Lock
Options



FIRE
RATED



A mid range metal faced powder coated access panel that has a solid quality feel.

Supplied with a budget lock, these panels offer great looks and durability at a mid level price.

Contract Range Panels are lightweight and designed so there are no sharp corners.

Available in standard and bespoke sizes as required from stock.



*Our Sales Team
Are Happy To Help
You Get The Right
Panel For Your Job*

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Gas Flue Inspection Panel

THE ACCESS PANEL
COMPANY LTD



Options Available:



Lock
Options



AIR
TIGHT



ACOUSTIC
TESTED

Complies With Gas Safe Regulations

Our Gas Flue Inspection Panel meets Gas Safe Regulations and can be manufactured in a size to fit your access requirements.

The steel panel is fire rated for 1 hour and can be specified for acoustic ratings where noise reduction is required. Available from stock in beaded and picture frame options for simple installation.

Did You Know?

Since January 2013 the way in which gas inspections are conducted have changed. Gas engineers must be able to inspect the full length of the flue from the boiler. In many circumstances this is not a problem, but in buildings such as apartments and flats where space saving advances have allowed boilers to be fitted in a wall or ceiling spaces, the entirety of the flue may not be visible for inspection. In these instances an access panel is required to allow for inspection. Failure to install an access panel to facilitate inspection will mean that the gas engineer will deem your boiler as "At Risk" and recommend it be turned off and not used until a full flue inspection can be undertaken.



Plastic Access Panel

An Easy Repair Solution

THE ACCESS PANEL
COMPANY LTD



Options Available:



An economical, lightweight panel ideal for access to rodding eyes or as a repair panel where a hole may have been cut for emergency access.

Now available in more stock sizes, just install with silicone or no-nails allowing the picture frame flange to cover the cut edge of the hole. Simple!



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Trade Account
Online Today For
Big Price Savings*

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Value Range

Fits In To Every Budget

A metal faced powder coated panel that will fit into the tightest budget and with an 18mm deep profile will fit into the tightest spaces.

This great looking panel is available from stock in both picture frame and beaded frame, for both walls and ceilings where space is at a premium.



*Sign Off In
Confidence with
Our Expert
CAD Drawings*

Air Gap Panel

Designed For Air Flow

THE ACCESS PANEL
COMPANY LTD

Options Available:



The design of this very popular variety of panel allows a substantial passage of air to air-conditioning units without resorting to louvers or separate grills.

Most commonly used in hotels, the panel allows easy access without any visible screw heads for a perfect blend it to its surroundings.



*The Pictures
Above Show Our
Air Gap Panel At The
Holiday Inn Express*

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Exposed Grid Panel

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For Suspended Ceiling Systems

Made to fit into standard grid modules with either a metal face or with a door tray that will accept your ceiling tile.

Simple to install this versatile panel will also accept perforated plasterboard for Rigitone acoustic ceilings or a washable thick vinyl surface for a clean room environment.



*All Of Our Panels
Are Designed And
Manufactured In
The UK*

Round Access Panels

Decorative And Functional



When all other features in your ceiling are round, continue the theme with a round access panel and maintain the purity of your overall design aesthetic.

With no visible keyhole or hinge, this panel takes advantage of twist and turn bayonet style locking system. This ensures no element of its design will spoil the visual look of your building.



*Sign Off In
Confidence with
Our Expert
CAD Drawings*

Loft Hatch

THE ACCESS PANEL
COMPANY LTD



Building Regulations Compliant

Options Available:



Lock
Options



FIRE
RATED



AIR
TIGHT



ACOUSTIC
TESTED

We have a variety of loft hatch solutions available to fit every situation. Specify combinations of fire rating, acoustic rating and air-sealed option, along with levels of insulation to meet your needs.

Our loft hatches are designed to fit between 600mm center trusses, are simple to fit and an attractive alternative to timber and plastic.



*Open From
The Ground With
The Long Handled
Key Option*

n55Plus

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Premium Range Tile Doors

Made To Fit Your Tiles

THE ACCESS PANEL
COMPANY LTD



Options Available:



This unique panel is adjustable in 10 planes, enabling a seamless finish between the door and wall tiles.

The door, frame and hinge mechanism are completely concealed behind the wall tiles when finished.

Doors can be specified over 2m high and will carry a heavy stone tile up to 22mm thick.

Each door is made to measure ensuring a perfect finish.



*All Of Our Products
Are Available To
Buy Online On Our
Website*

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Lift Off Tile Doors

THE ACCESS PANEL
COMPANY LTD



Options Available:



Easy To Fit And Simple To Use

This panel was developed for occasional access where space and cost are important.

The panel is made to your exact size so there are no unsightly tile cuts.

The panel clips onto the bottom edge of the frame and is held shut by push catches.

The door blends seamlessly with the surrounding tiles when closed.



Alpro Tile Kits

THE ACCESS PANEL
COMPANY LTD



Over 1,000,000 Kits Sold!

A very simple yet effective frameless kit for all tile sizes that creates a durable access point through tile walls. Available for different sizes and configurations, please visit our website or call for more information.



Fire Rated Options are available on certain ranges offering fire protection for up to two hours!



Strict Quality Management Systems ensure that we always deliver high quality products efficiently.



Our panels comply with all Gas Safe Regulations for added safety, security and reliability.



Our acoustic panels are tested up to RW 63db.



Thermally insulated and air-sealed options available, complying to building regulations parts L1 and L2.



Our office and factory are both based in Lincolnshire, UK.



All of our panels are 100% recyclable.

Visit our online shop for the easiest way to download technical information, see video fitting instructions and buy online.



The Access Panel Company, The Old Water Works,
Winterton Road, Scunthorpe, DN15 0BA