



**Unit 15A Highway Farm
Horsley Road, Cobham
KT11 3JZ**

01932 918338

MG100

Individual panel system

- Acoustic reduction from 37dB to 58dB
- Top-hung with no floor track
- Panel widths of 650mm to 1250mm

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MG600

Flush glazed individual panel system

- Acoustic reduction from 37dB to 45dB
- Inset or full height passdoor options
- Top-hung with no floor track required

See Page 9 - 10



MG200

Continuously hinged panel system

- Acoustic reduction from 37dB to 49dB
- Floor-supporting
- Panel widths 450mm to 900mm

See Page 5 - 6



MG700

Single glazed individual panel system

- SAA/powder coated top and bottom profiles
- Inset or full height passdoor options
- Top-hung with no floor track required

See Page 11 - 12



MG400

Straight sliding panel system

- Acoustic reduction from 37dB to 46dB
- Top-hung or floor-supporting
- Height up to 4,000mm

See Page 7 - 8



MG800

Acoustic glazed door

- Acoustic reduction up to 42dB
- Internal blind options
- Pivot or hinged fitting options

See Page 13 - 14



MG100

Movable Acoustic Wall

Our MG100 Movable Acoustic Walls are ideally suited for high-specification where movable walls need to provide the environment with flexible, extensive stacking arrangements and high acoustic performance.

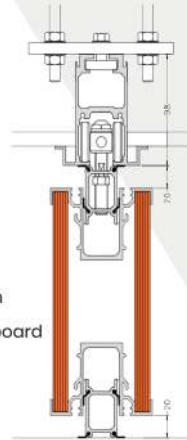
The made-to-measure panels of these operable walls work through an internal, retractable mechanism and move quickly and quietly along the head track. In their closed position, the MG100 movable walls are extremely secure and rigid.

The top and bottom operation on the MG100 movable wall system can be upgraded to the semi-electric seal operation by a flick of a switch.

At ModernGlide, we have sourced an excellent range of panel finishes, ranging from our standard melamine to veneers to personalised digital images, to give you complete design flexibility.

Key Facts:

- Acoustic reduction from 37dB to 58dB
- Top-hung with no floor track
- Panel widths of 650mm to 1250mm
- Height up to 12000mm
- Full height or inset pass door options
- Semi-electric top and bottom seal options
- Versatile stacking via single or double-point suspension
- Finishes include laminate, veneer and magnetic wipe board
- Integral glazing options
- 30 minute and 1 hour fire rating



MG100	
Panel Thickness	85/100/110 mm
Min. Panel Width	650 mm
Max Panel Width	1250 mm
Max Panel Height	12000 mm
Acoustic Rating	38 dB to 58 db

MG200

Sliding Folding Partition

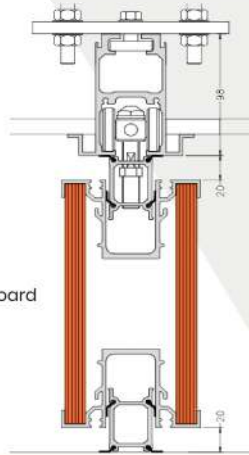
The MG200 hinged panels have a different level of acoustic reduction, but all of them provide the kind of flexibility needed to work perfectly within any office or commercial environment following a professional installation from ModernGlide.

Because there is no need for a structural head support, this makes the MG200 series perfect for smaller openings. The versatility of our sliding folding partitions continue through the format of slimline stacking. This ensures that when the wall is not in use, it will take up minimal space in your environment.

Additionally, the MG200 sliding partition series comes standard with a passdoor panel which allows movement from side-to-side with seamless ease. We are able to offer a complete solution for all of your acoustic sliding partition needs.

Key Facts:

- Acoustic reduction from 37dB to 49dB
- Floor-supporting
- Panel widths 450mm to 900mm
- Height up to 4,000mm
- Pass door as standard
- Centre-folding or end-folding stacking options
- Panel finishes include laminate, veneer and white board
- Integral glazing options
- 30 minute fire rating



MG200	
Panel Thickness	85 mm
Min. Panel Width	250 mm
Max Panel Width	950 mm
Max Panel Height	4000 mm
Acoustic Rating	38 dB to 49 db



MG400

Straight Sliding Doors

The MG400 Series is the perfect solution to create a forward thinking environment that will impress clients and guests. Our straight sliding acoustic door remains out of sight when stacked creating a 'clutter-free' look to the environment.

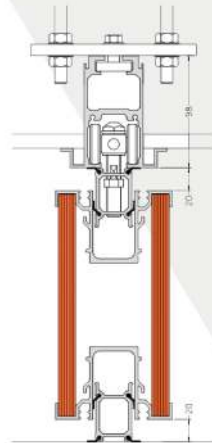
Additionally, for practicality purposes, the MG400 also has maximum opening space meaning that it provides the easiest access to your surroundings.

Another benefit to our straight sliding doors is that they can be top-hung or floor-supported, meaning we are able to cater for your space, whatever your structural circumstances.

The MG400 straight slider can also be used as a pocket door and stack into a recess opening to create a clear open space. The functionality that we can provide is endless.

Key Facts:

- Acoustic reduction from 37dB to 42dB
- Top-hung or floor-supporting
- Height up to 4,000mm
- Melamine and veneer finishes
- Door ironmongery as standard
- In-line or pocket stacking



MG400

Panel Thickness	85 mm
Min. Panel Width	600 mm
Max Panel Width	1200 mm
Max Panel Height	4000 mm
Acoustic Rating	38 dB to 42 db

MG600

Flush Glazed Acoustic Wall

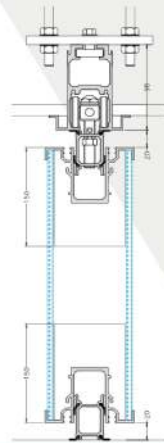
Particularly desirable for office spaces, our MG600 glass movable walls and acoustic glazed doors offer multiple benefits to your workspace and for your employees.

The benefits of having glazed acoustic walls include allowing a superior light flow around the office, cost-effective installation, flexibility in the work environment as well as the simple fact that they look elegant and classy. They also offer exceptional sound reduction, allowing for privacy to be had amongst clients or for important internal meetings.

These glass movable walls have panels constructed with an aluminium frame and come finished with a flush sheet of toughened glass to both sides of the panel, giving a flush glazed appearance. They work especially well when installed in office spaces and impresses anyone who may see them, whether they be stakeholders, important clients or business partners.

Key Facts:

- Acoustic reduction upto 45dB
- Inset or full height passdoor options
- Top-hung with no floor track required
- Height up to 4,000mm
- Frames powder coated to match any RAL colour
- Retractable top and bottom seals
- Semi-electric seal options



MG600	
Panel Thickness	80/110 mm
Min. Panel Width	650 mm
Max Panel Width	1250 mm
Max Panel Height	4400 mm
Acoustic Rating	45 db

MG700

Top & Bottom Rail Glazed Sliding Panel

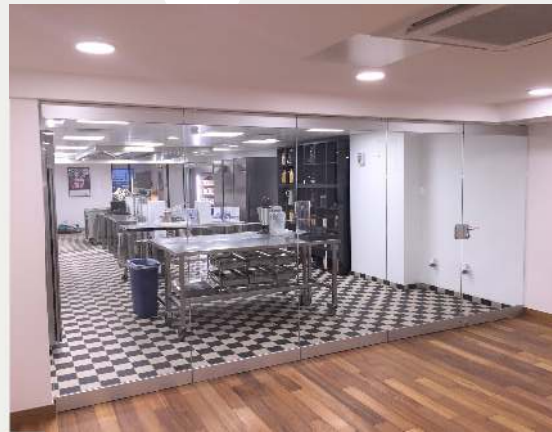
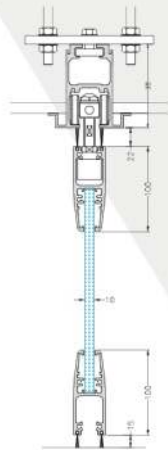
The MG700 Top & Bottom Rail Glass Panels provide you with both space and privacy whilst still giving a sense of an open and light area. Easily maneuverable, a gorgeous aesthetic and a clean finish provides a modern dynamic to your office or workspace.

Each glass panel is attached to top and bottom rails allowing for secure and safe movement. Each panel is single glazed resulting in minimal stacking space being used when the panels are not in use.

The rails themselves are finished in either satin-anodised aluminium, or in a powder coated colour to match your design needs. This can be a great opportunity to ensure branding within the office is in line with the rest of your company products.

Key Facts:

- Up to 1200mm wide panels
- Inset door panel option
- Up to 4000mm in height
- Manifestation options
- Easy to operate



MG700	
Panel Thickness	10/12 mm
Min. Panel Width	600 mm
Max Panel Width	1200 mm
Max Panel Height	4000 mm
Acoustic Rating	N / A

MG800

Acoustic Glazed Door

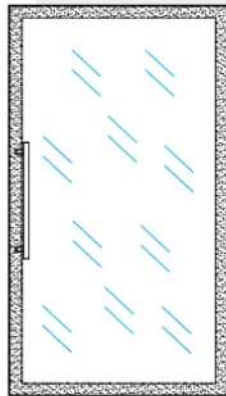
Our acoustic glazed doors have been instrumental in the growth of ModernGlide. They have been key for a number of our clients who have been looking for sound reduction options within their offices. With a high acoustic rating, you can be assured that once installed and implemented you will notice the peace and quiet almost instantly.

Our acoustic glazed doors have received excellent feedback from our clients and have been recommended by all of them. With both hinged and pivot options available, we are able to install our acoustic glazed doors into virtually any space.

Because of the superior lightflow, the glazed doors allow an additional option of an internal blind to help with sun protection and glaring.

Key Facts:

- Up to 3000mm in height
- Up to 1000mm wide
- Frame colour to suit
- Ironmongery as standard
- Internal blind options
- Pivot or hinged fitting options
- Straight sliding option



MG800	
Panel Thickness	44 mm
Min. Panel Width	700 mm
Max Panel Width	1000 mm
Max Panel Height	3000 mm
Acoustic Rating	42 dB

Sonar

Acoustic absorption wall panels

- 25mm to 40mm thickness
- Easy and simple installation
- Class A sound absorption
- Endless shape and designs available

See Page 17 - 18



Capture

Acoustic wall art

- Upload your favourite photo or company logo
- Up to 2700mm wide acoustic canvas
- Personalise your room space
- Easy and simple installation
- Installation or supply only option

See Page 23 - 24



Sky

Acoustic absorption ceiling panels

- 25mm to 40mm thickness
- Easy and simple installation
- Quick delivery from UK factory
- Endless shape and designs available

See Page 19 - 20



Slide

Sliding acoustic privacy panels

- Top and bottom rails can be powder coated
- Available in a wide range of colours
- Light weight and flexible
- Unlimited pattern designs

See Page 28 - 30



Baffles

Acoustic absorption ceiling baffles

- 25 to 40mm thickness
- Easy and simple installation
- Vertical suspension fixing
- Either fabric or white paint finishes

See Page 21 - 22



Slotted

Traditional acoustic wall panels

- Design can either be slots or holes
- Veneer or melamine finishes
- Class 'O' fire rated
- Quick delivery from UK factory
- Installation or supply only option

See Page 25 - 26



PanelHush Sonar

Acoustic Absorption Panels

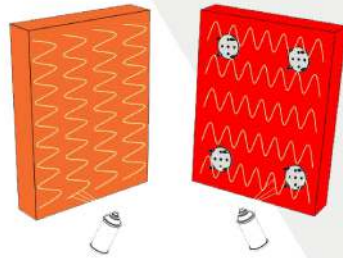
Designed and tested to reduce the room echo and reverberation, these sound absorption panels and acoustic boards are able to significantly cut down on the background noise in your environment. Whether that is in the office, in a community centre or even the bowling alley!

Each 40mm acoustic wall panel has a sound absorption performance of Class A whilst the 25mm thick panels come with a Class C performance. Both variants offer excellent sound reduction and takes the edge off what is usually a loud and busy environment.

The PanelHush Sonar Panels come in 80 different fabric colours to choose from helping with potential design and decor issues. Additionally, if you would like to use them for branding, then having the panels installed in your brand colours shouldn't be an issue.

Key Facts:

- 25mm to 40mm thickness
- Easy and simple installation
- Quick delivery from UK factory
- Endless shape and designs available
- Installation or supply only option



Spray wall and surface of PanelHush panel with Gluehush contact spray adhesive, ensuring that 100% of both surfaces are covered.



Panelhush Sonar	
Panel Thickness	25/40 mm
Max Panel Width	2700 mm
Acoustics	Up to Class A
Fire Rating	Class O
Weight	3.5 KG/4.5 KG

PanelHush Sky

Ceiling Hung Acoustic Rafts

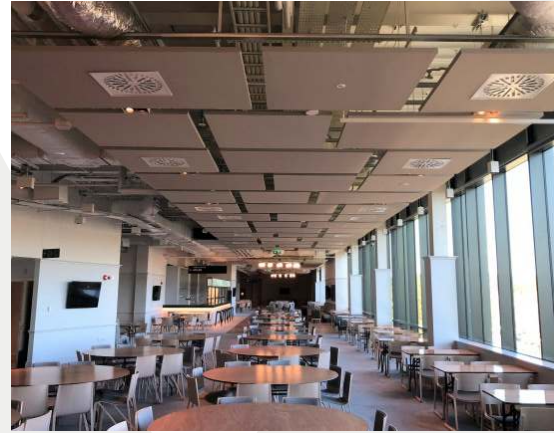
PanelHush Sky ceiling hung panels have been designed and tested to reduce the room echo and reverberation allowing for a quieter working space. We ensure that the testing process is rigorous meaning that only the best products are available for you.

The ceiling acoustic panels are the perfect alternative if your wall space is tight or restricting. Having your sound absorption panels hanging from the ceiling as opposed to your walls offers a noise reducing solution that is just as effective and extremely practical.

Installation is quick, easy and safe with the use of our 2mm cable and eyelet hook system. The ceiling sound absorption panels come in a range of colours to help with interior decoration and design or aiding with company branding. To be more specific, there are 80 different fabric colours to choose from.

Key Facts:

- 25mm to 40mm thickness
- Easy and simple installation
- Quick delivery from UK factory
- Endless shape and designs available
- Supply only or installation options



Panelhush Sky

Panel Thickness	25/40 mm
Max Panel Width	2700 mm
Acoustics	Up to Class A
Fire Rating	Class O
Weight	3.5 KG/4.5 KG

PanelHush Baffles

Ceiling Hung Acoustic Baffles

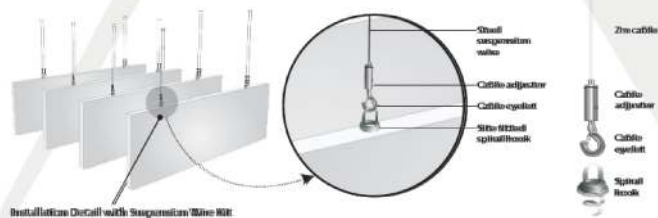
The acoustic baffles that we provide are here to help you. They reduce the unwanted background noise and quickly cause the sound energy to decay. This allows for clearer communication, less noise pollution and pleasing aesthetics.

The acoustic baffles are ideal if your wall space is limited and you are still in need for an acoustic panel solution. The ceiling baffles are sure to catch the eye and make for an interesting conversation starter. Not only that, but you will notice the difference in acoustics instantly.

The standard size for the baffles are 1200 x 600 x 40mm. These provide a Class A sound absorption rating; the highest quality sound rating possible.

Key Facts:

- 40mm thickness
- Easy and simple installation
- Quick delivery from UK factory
- Either fabric or white paint finishes
- Supply only or installation options



Panelhush Baffle	
Panel Thickness	25/40 mm
Max Panel Width	2700 mm
Acoustics	Up to Class A
Fire Rating	Class O
Weight	3.5 KG/4.5 KG

PanelHush Capture

Acoustic Wall Art

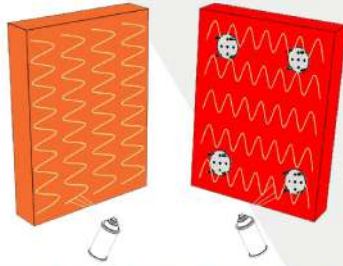
As stunning as our other acoustic panel products look, some aren't keen on the idea of panels in a single colour.

We worked our way around this and have created acoustic wall art. They work in the exact same manner as the rest of our acoustic products, however they display a beautiful picture and double up as interior decor. The PanelHush Capture panels can have photos applied to the face of the them, personalising your space with your design. It truly means your panels are bespoke to you.

With limitless designs including corporate logos, favourite photos and commissioned projects, PanelHush Capture provides the best solution to controlling unwanted noise and reverberation whilst pleasing the eye and making for an excellent topic of conversation amongst guests.

Standard Absorption Panel Sizes:

- 1200mm x 600mm – 1200mm x 1800mm
- 1200mm x 900mm – 1200mm x 2100mm
- 1200mm x 1200mm – 1200mm x 2700mm
- Images can either be portrait or landscape to meet your design.



Spray wall and surface of PanelHush panel with Gluehush contact spray adhesive, ensuring that 100% of both surfaces are covered.



Panelhush Capture	
Panel Thickness	25/40 mm
Max Panel Width	2700 mm
Acoustics	Up to Class A
Fire Rating	Class O
Weight	3.5 KG/4,5 KG

PanelHush Slide

Top & Bottom Sliding Acoustic Panel

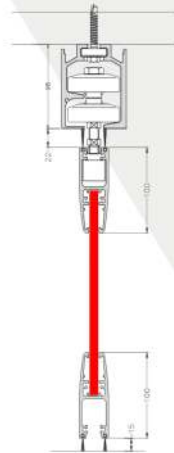
Enjoy the benefits of a flexible top and bottom rail system which utilises a range of acoustic panel finishes. Designed to reduce the noise pollution generated in every day interactions, the panels come in a range of designs and colours.

These designs can either be a primary solid colour, or depending on your preferences, have different styles implemented to create different designs. Please see our images for some examples of these. In total, there are 15 different colours to choose from and the panels are made from 100% PolyesterFibre (PET); a durable and long-lasting material.

The sliding acoustic partitions can be made up to 1200mm wide and 2400mm in height with a 12mm thick acoustic PET panel. The primary function of the PanelHush Slide is to reduce and control the echo and reverberation within different spaces. All whilst being visually eye-grabbing and certainly a topic of discussion.

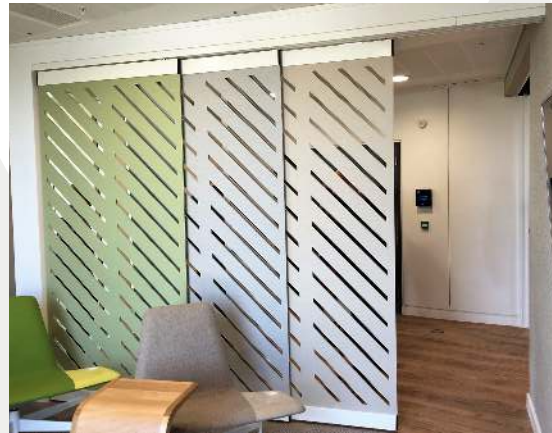
Key Facts:

- Top and bottom rails can be powder coated
- Available in a wide range of colours
- Lightweight and flexible
- Unlimited pattern designs



Panelhush Slide

Top & Bottom Profiles	100 mm
Panel Thickness	12 mm
Max Panel Width	1200 mm
Max Panel Height	2400 mm
Acoustics	Class C



PanelHush Slotted

Perforated Wood Acoustic Panels

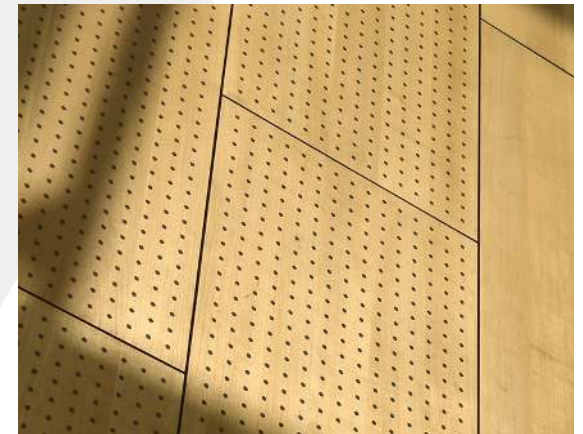
These perforated wood acoustic panels offer an elegant design that truly stands out in any room they are installed. They can be either manufactured in a veneer or a veneer effect laminate finish with numerous designs available to choose from.

Much like our other acoustic panels, these slotted acoustic panels allow for a wide range of design options. The applications for these slotted panels are almost endless. They are ideal to use when the aesthetic qualities of wood or a high-quality paint finish are desired.

These panels are suitable for wall and ceiling linings, predominantly used by schools, hospitals as well as commercial and public buildings. Despite the wood finish, these panels are an efficient, fire-retardant solution.

Key Facts:

- Design can either be slots or holes
- Veneer or melamine finishes
- Class 'O' fire rated



Panelhush Slotted	
Panel Thickness	16/18 mm
Max Panel Width	192 mm
Max Panel Height	3600 mm
Acoustics	Up To Class C
Fire Rating	Class O
Weight	10 KG M2

What We Do

ModernGlide Ltd is owned by business partners Neil O'Halleran and Aran Meadows. Their approach to business can be summed up in two simple phrases – “we can” and “we care”.



Who We Are

The company was formed in 2015 and has enjoyed continual growth year on year, completing many prestigious projects in this period. Neil & Aran share over 40 years experience in the movable wall/folding partition industry and they are both very proud of the products and services ModernGlide offer to their customers throughout the UK.

Servicing

As expert suppliers of moving walls and acoustic panels, we understand the individual components of any movable walls you have.

We meet the clients servicing needs nationwide, whether you are in need of work being undertaken on folding partitions, acoustic glazed doors, solid movable walls ModernGlide have you covered.

So when your movable wall is due a service or you think that something isn't as smooth as it used to be, we have our experts on standby to come and resolve the issue. We offer multiple maintenance packages that are flexible to you and your needs.

Our Maintenance Services:

- Cleaning and lubrication to the track and roller system
- Roller inspections and replacements
- Panel adjustments
- Operable seal checks
- Profile inspections
- Replacement parts and operating handles
- Relocation of existing operable walls
- Full service reports

