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## MG100

Individual panel system

- Acoustic reduction from 37dB to 59dB
- Top-hung with no floor track
- Panel widths of 650mm to 1250mm



## MG500

Glazed sliding folding partition

- Acoustic reduction from 37dB to 43dB
- Floor-supporting
- Access Pass door as standard



## MG200

Continuously hinged panel system

- Acoustic reduction from 37dB to 49dB
- Floor supporting
- Panel widths 450mm to 950mm



## MG600

Flush glazed individual panel system

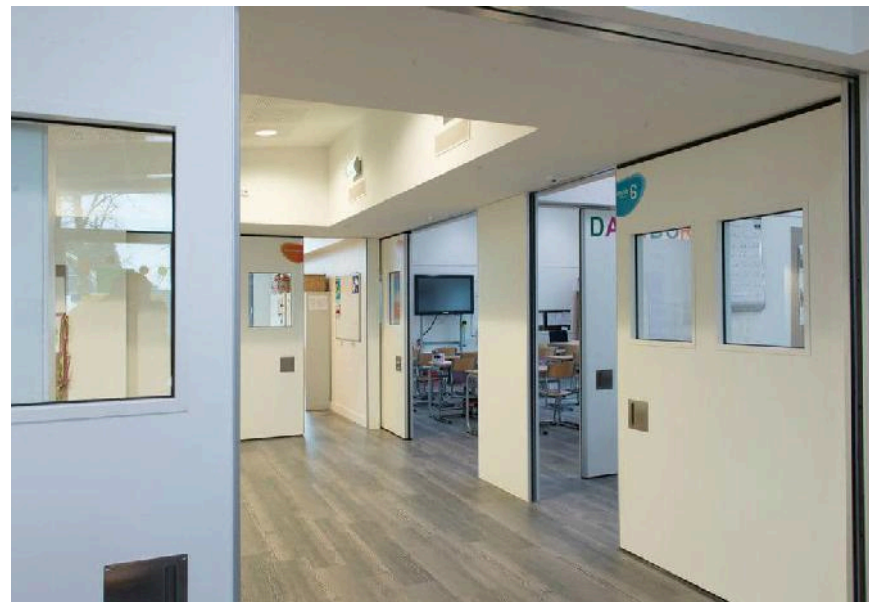
- Acoustic reduction from 45dB to 50dB
- Inset or full height passdoor options
- Top-hung with no floor track required



## MG400

Straight sliding panel system

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



## MG700

Single glazed individual panel system

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



# MG900

Glazed aluminium frame system

- Single glazed acoustic performance Rw 33dB
- Top hung operation
- Functions as a folding, sliding, pivoting or pocket door system



# MG2000E

Fully Automatic folding system

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



# MG1000E

Fully Automatic Operable Wall

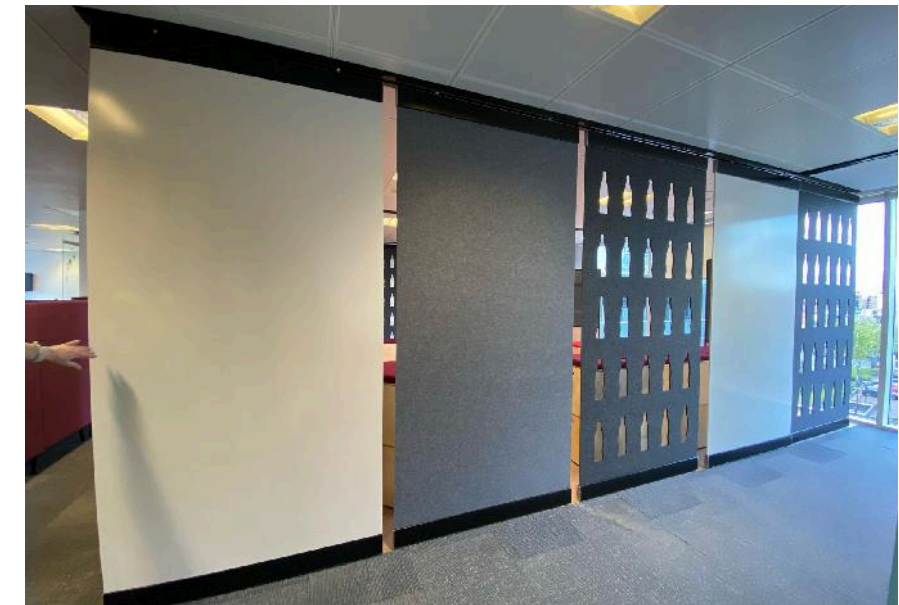
- Acoustic reduction from 42dB to 57dB
- Top hung
- Panel widths - 850mm to 1250mm



# PanelHush Slide

Single glazed individual panel system

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



# 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.

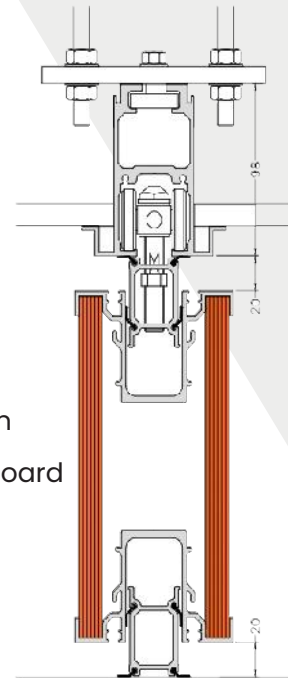
The made-to-measure panels of these operable walls work through an internal, retractable mechanism and move quickly and quietly along the head track. In their closed position, the MG100 movable walls are extremely secure and rigid.

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 59dB
- 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



Panel Thickness	85/100/110
Min. Panel Width	mm 650 mm
Max Panel Width	1250 mm
Max Panel Height	12000 mm
Acoustic Rating	37dB to 59dB

# MG200

## SlidingFolding Partition

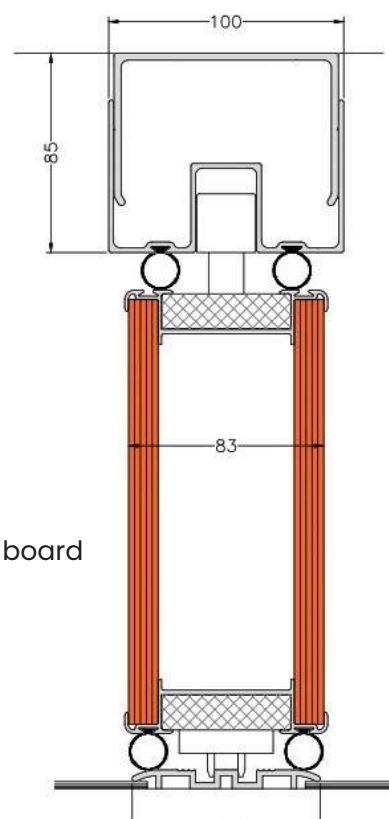
The MG200 hinged panels have a different level of acoustic reduction, but all of them provide the kind of flexibility needed to work perfectly within any office or commercial environment following a professional installation from ModernGlide.

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.

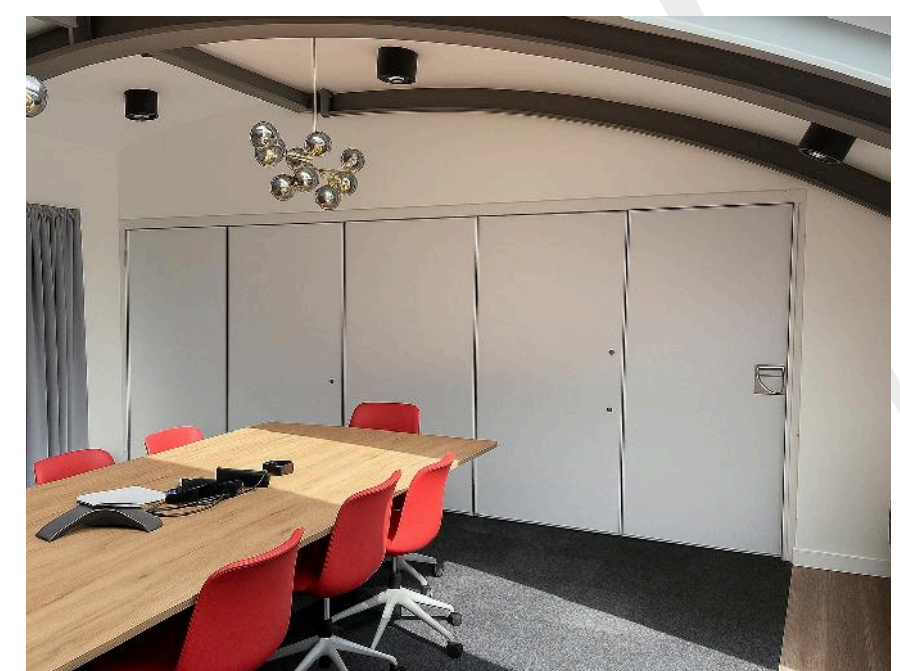
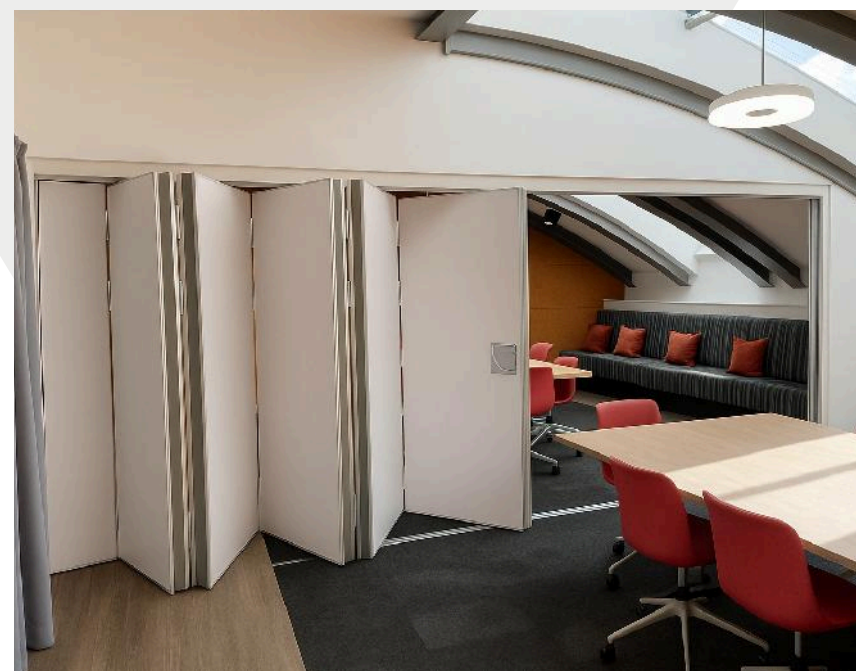
### Key Facts:

- Acoustic reduction from 37dB to 49dB
- Floor-supporting
- Panel widths 450mm to 950mm
- 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



### MG200

Panel Thickness	85mm
Min. Panel Width	450mm
Max Panel Width	950mm
Max Panel Height	4000mm
Acoustic Rating	37dB to 49dB



# 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.

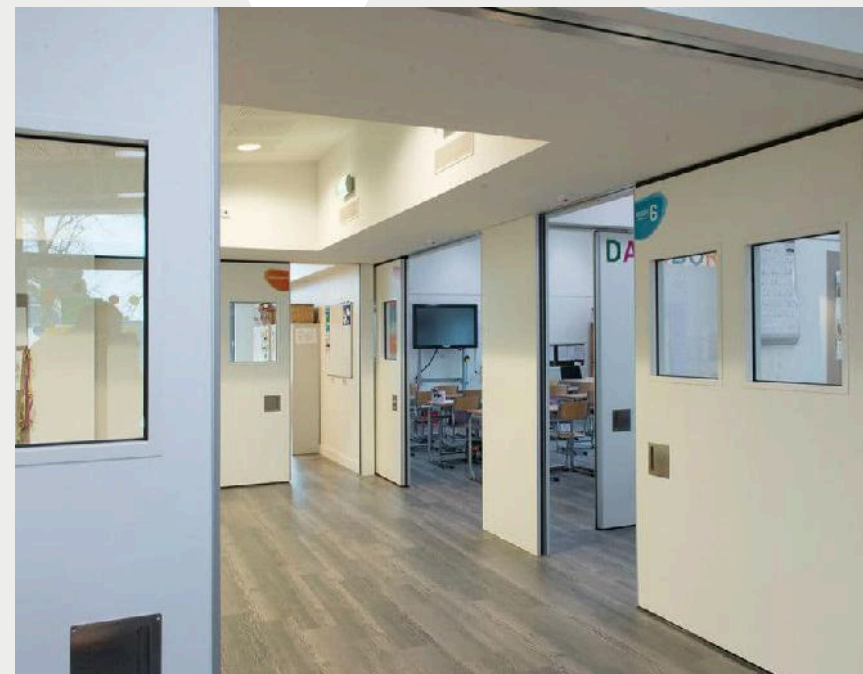
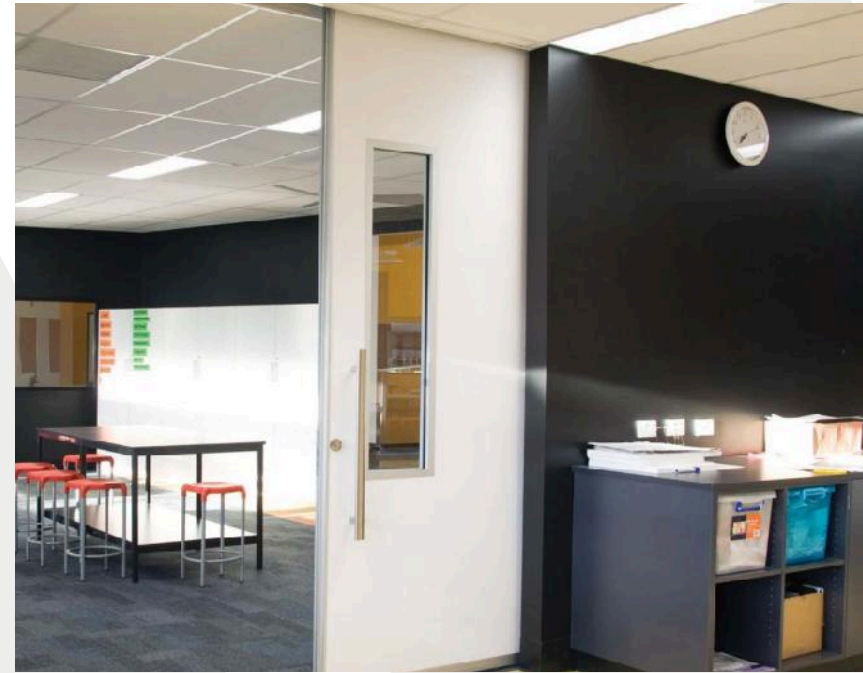
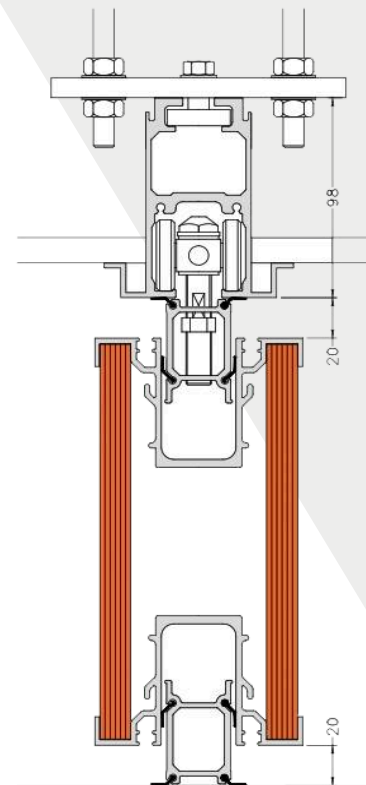
Additionally, for practicality purposes, the MG400 also has maximum opening space meaning that it provides the easiest access to your surroundings.

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 46dB
- Top-hung or floor-supporting
- Height up to 4,000mm
- Melamine and veneer finishes
- Door ironmongery as standard
- Inline or pocket stacking



### MG400

Panel Thickness	85mm
Min. Panel Width	600mm
Max Panel Width	1200mm
Max Panel Height	4000mm
Acoustic Rating	37dB to 46dB

# MG500

## Flush Glazed Hinged Sliding Folding Partition

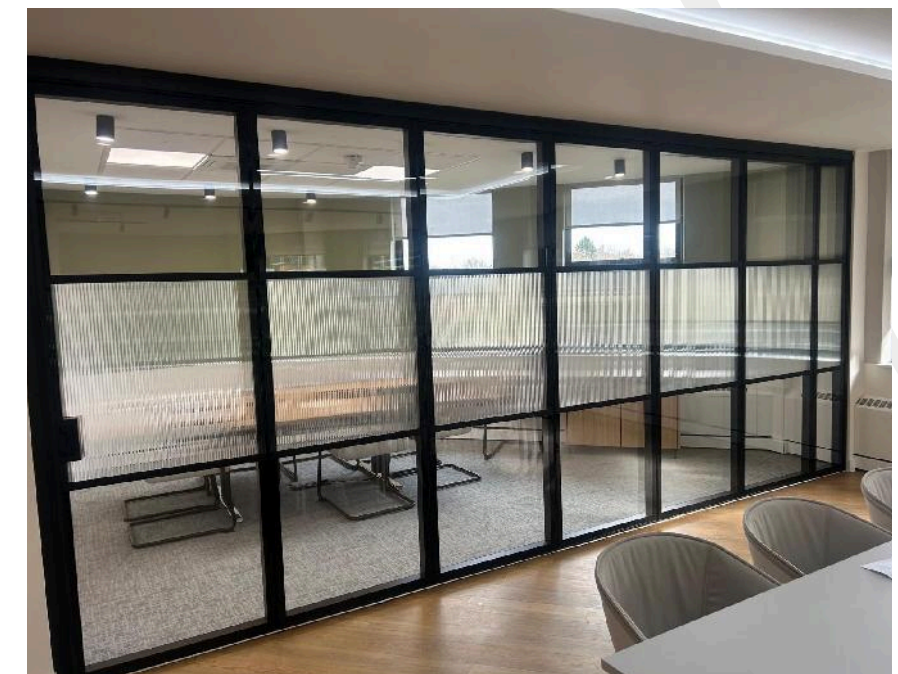
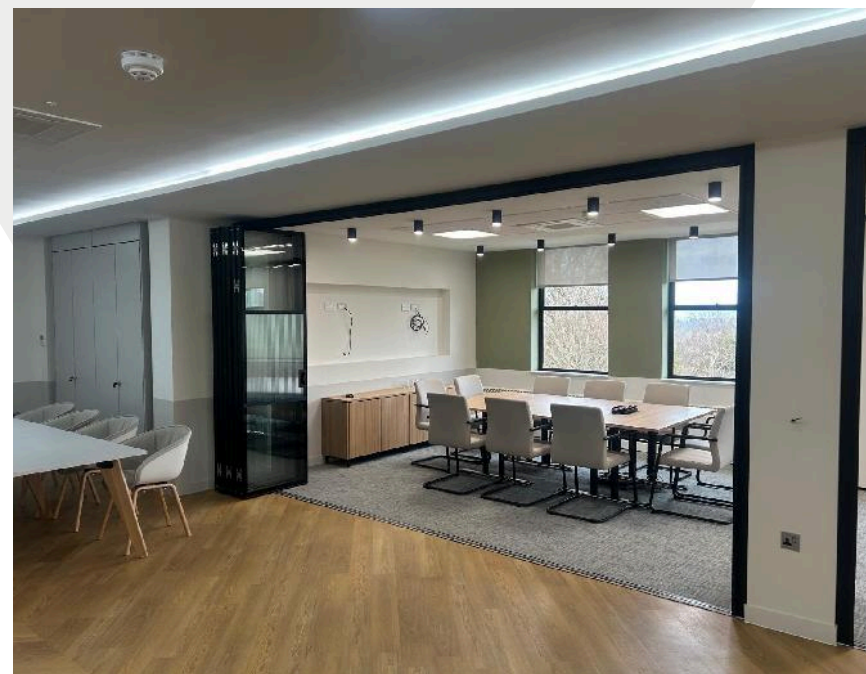
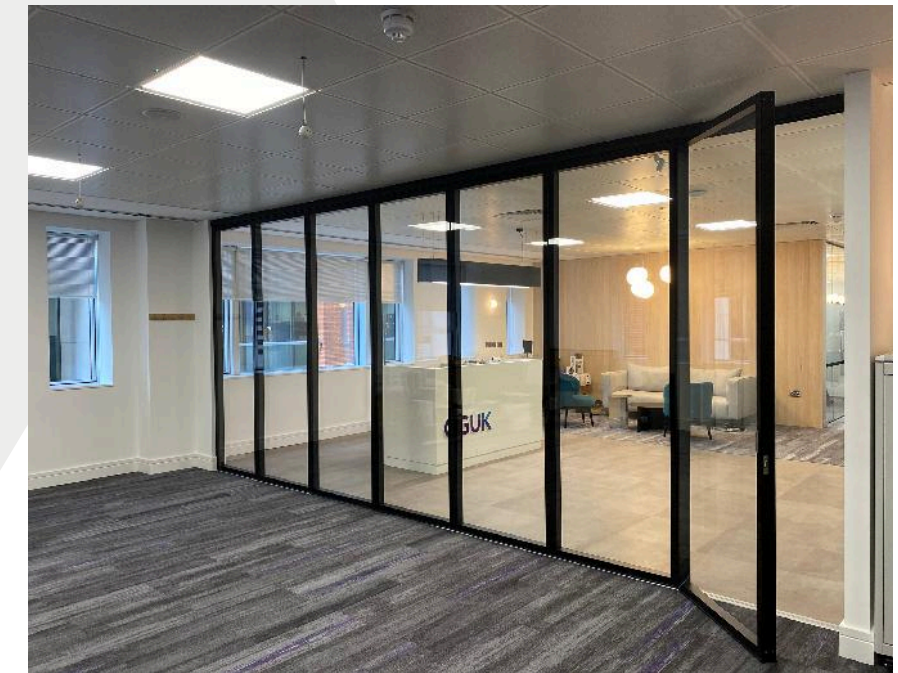
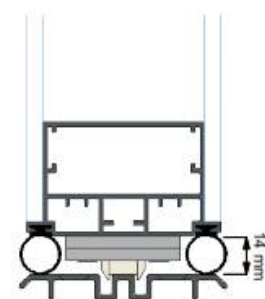
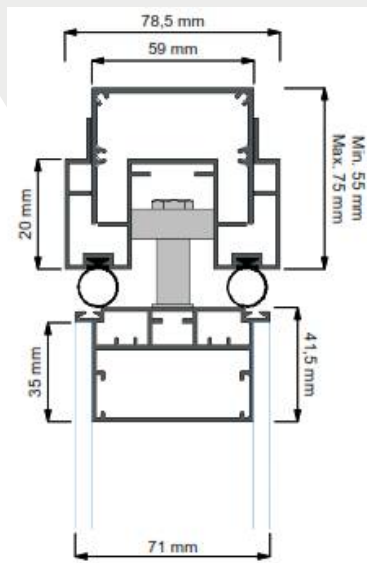
The MG500 hinged sliding folding glazed partition system is a sleek, modern solution for office environments, offering clear visual lines, excellent light flow and a clean contemporary aesthetic. Its slim black-painted border and full-height glazing create bright, open interiors that immediately elevate the workspace.

Requiring no structural support in the ceiling, the MG500 can be installed almost anywhere, making it ideal for flexible office layouts. Concealed hinges ensure a smooth, uninterrupted glazed surface, while the system's acoustic performance supports private meetings and focused work without compromising transparency or design.

Built with a precision aluminium frame and flush toughened glass to both sides, the MG500 delivers a seamless architectural finish. Frames can be supplied in any RAL colour, and the panels maintain a spacious, airy feel across the office.

### Key Facts:

- Acoustic reduction 37dB to 43dB
- Floor supporting
- Panel widths 500mm to 950mm
- Height up to 3200mm
- Access pass door as standard
- Centre folding or end folding stacking
- 40mm slimline edge profiles
- Frame powder coated to any chosen RAL
- Switchable glass
- Integral blinds



### MG500

Panel Thickness	71mm
Min. Panel Width	500mm
Max Panel Width	950mm
Max Panel Height	3200mm
Acoustic Rating	37dB to 43dB

# MG600

## Flush Glazed Acoustic Wall

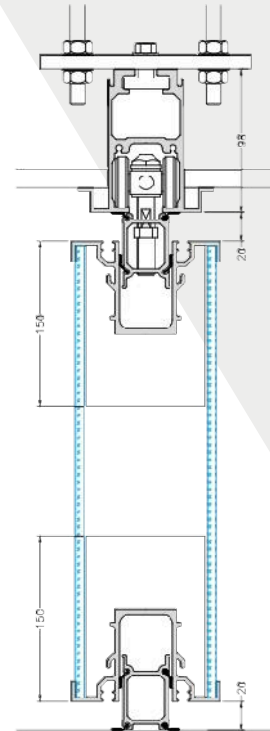
Particularly desirable for office spaces, our MG600 glass movable walls and acoustic glazed doors offer multiple benefits to your workspace and for your employees.

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 45dB or 50dB
- Inset or full height passdoor options
- Top-hung with no floor track required
- Height up to 4,400mm
- Frames powder coated to match any RAL colour
- Retractable top and bottom seals
- Semi-electric seal options



MG600	
Panel Thickness	80/110mm
Min. Panel Width	650mm
Max Panel Width	1250mm
Max Panel Height	4400mm
Acoustic Rating	45-50 dB



# MG700

## Top & Bottom Rail Glazed Sliding Panel

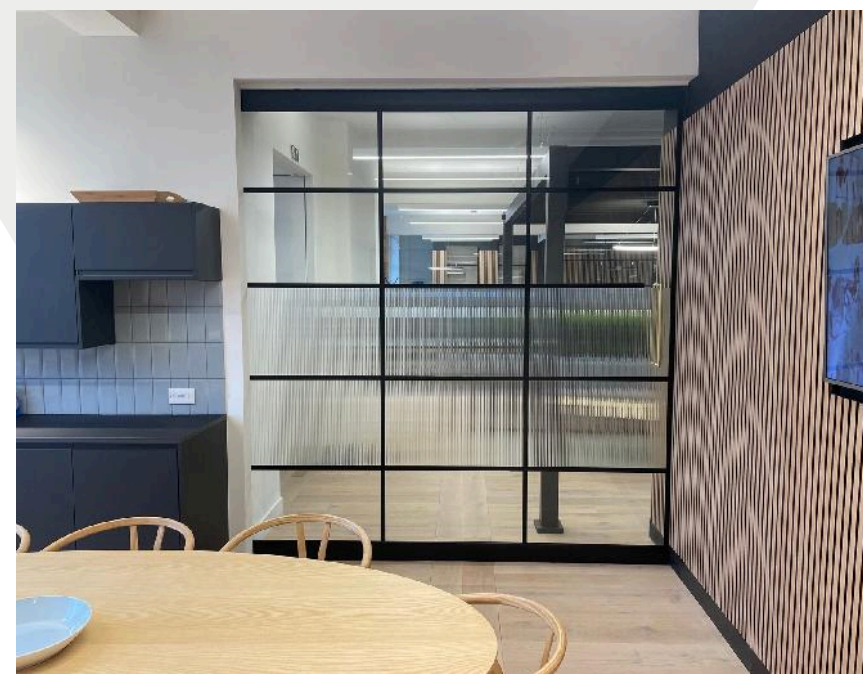
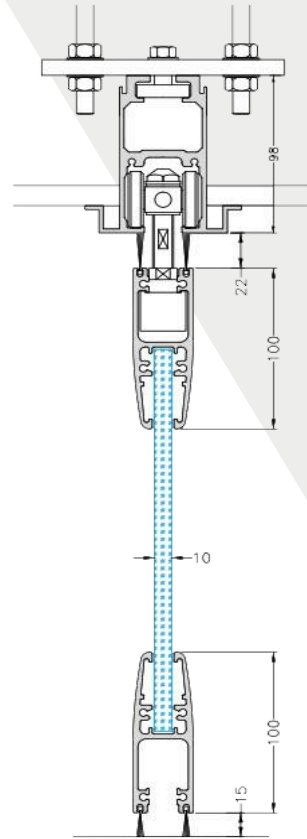
The MG700 Top & Bottom Rail Glass Panels provide you with both space and privacy whilst still giving a sense of an open and light area. Easily maneuverable, a gorgeous aesthetic and a clean finish provides a modern dynamic to your office or workspace.

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

# MG900

## Single glazed hinged panel system

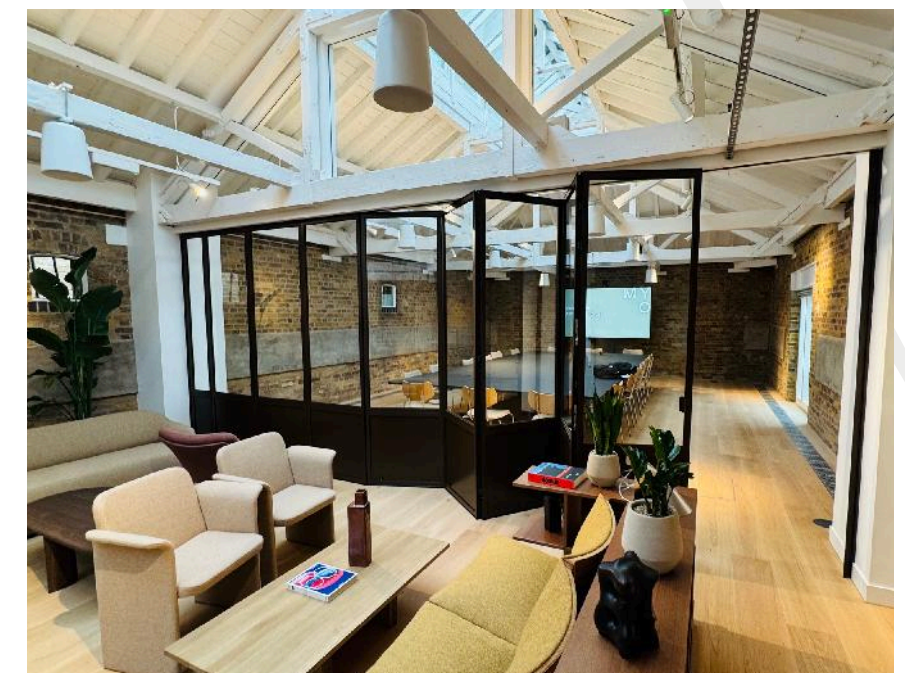
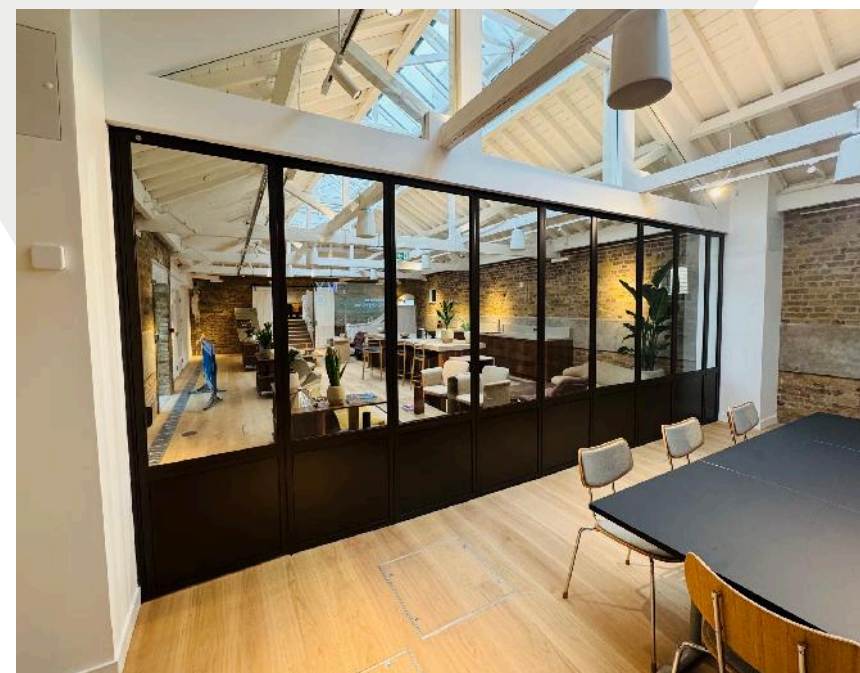
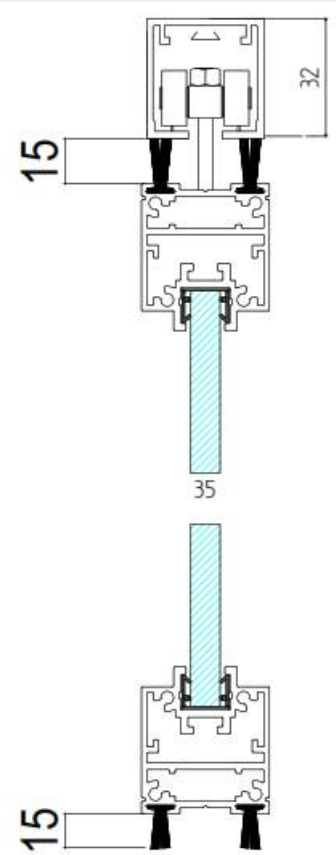
The MG900 Single Glazed Acoustic System is a next-generation solution designed for environments that demand flexibility, transparency, and acoustic control. Engineered to operate as glazed sliding doors, pivot panels, pocket doors, folding screens, or individual movable panels, the MG900 brings true versatility to offices, commercial interiors, educational spaces, and hospitality settings

Its slim 35mm aluminium frame available in sleek black or any RAL colour delivers a refined architectural aesthetic while maximising natural light and maintaining clear visual openness

Despite its minimalist design, the MG900 achieves an impressive acoustic performance of up to Rw 33dB, allowing users to create bright, fluid layouts without compromising on privacy.

### Key Facts:

- Up to 3000mm in height
- Panel widths ranging from 450mm to 950mm
- Single glazed acoustic performance Rw 33dB
- Single wing stacking or bi-parting options
- Compatible with fixed glazed partition systems
- Optional Crittall-style glazing bar designs
- Customizable in any RAL color



### MG900

Panel Thickness	35mm
Min. Panel Width	450mm
Max Panel Width	950mm
Max Panel Height	3000mm
Acoustic Rating	33dB

# MG900

## Sliding Door Panel

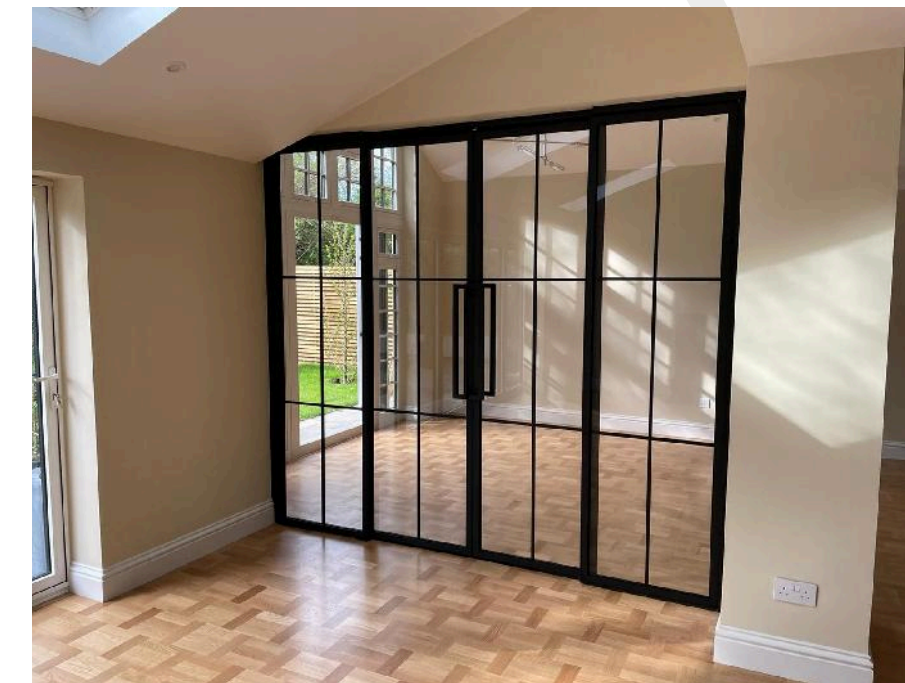
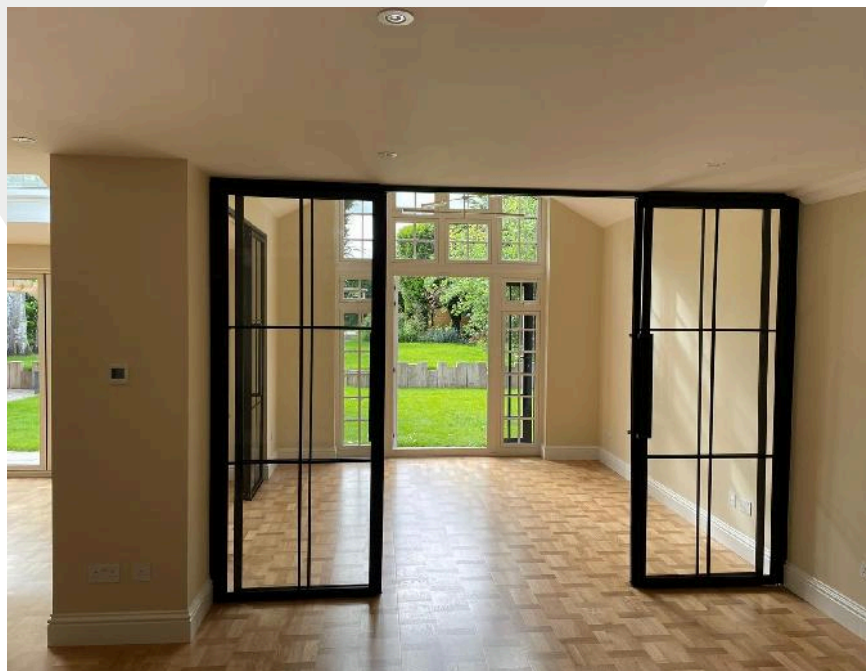
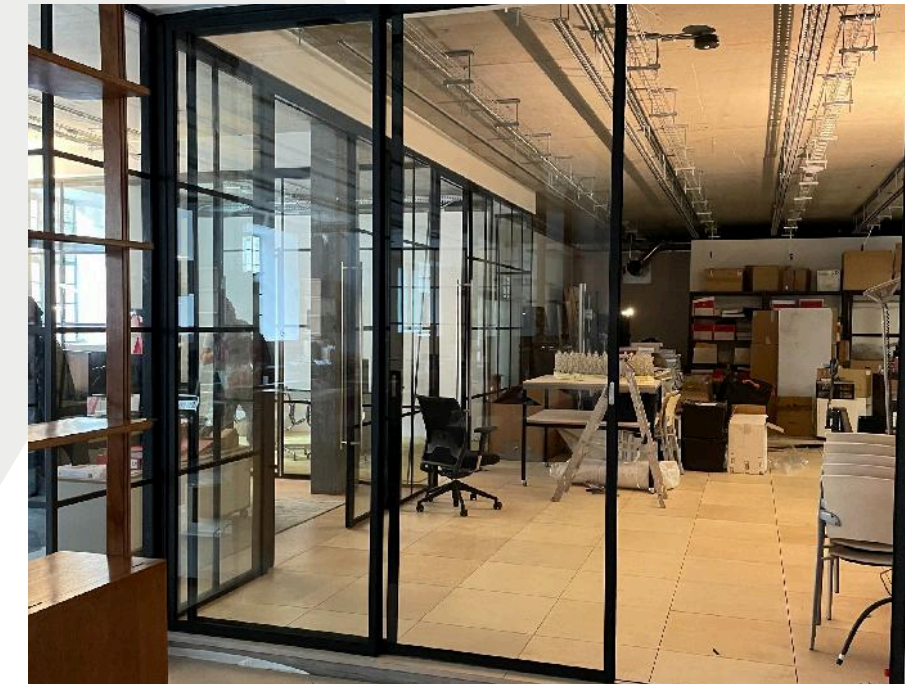
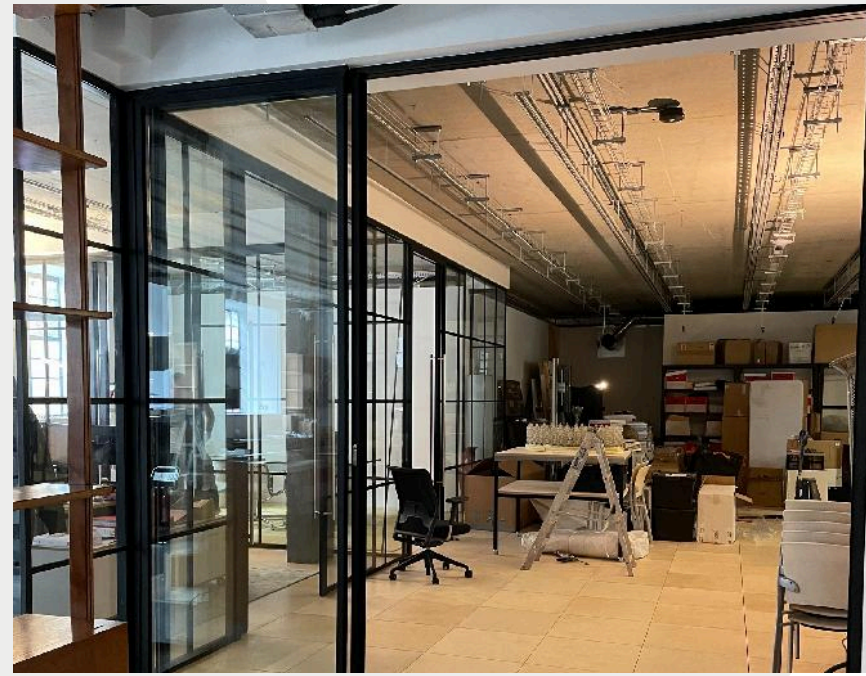
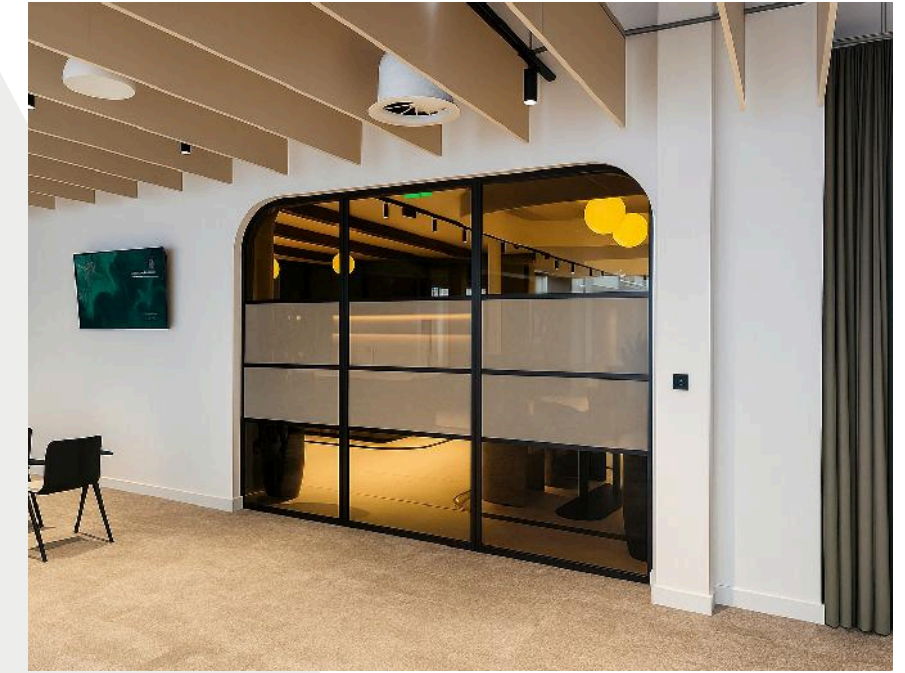
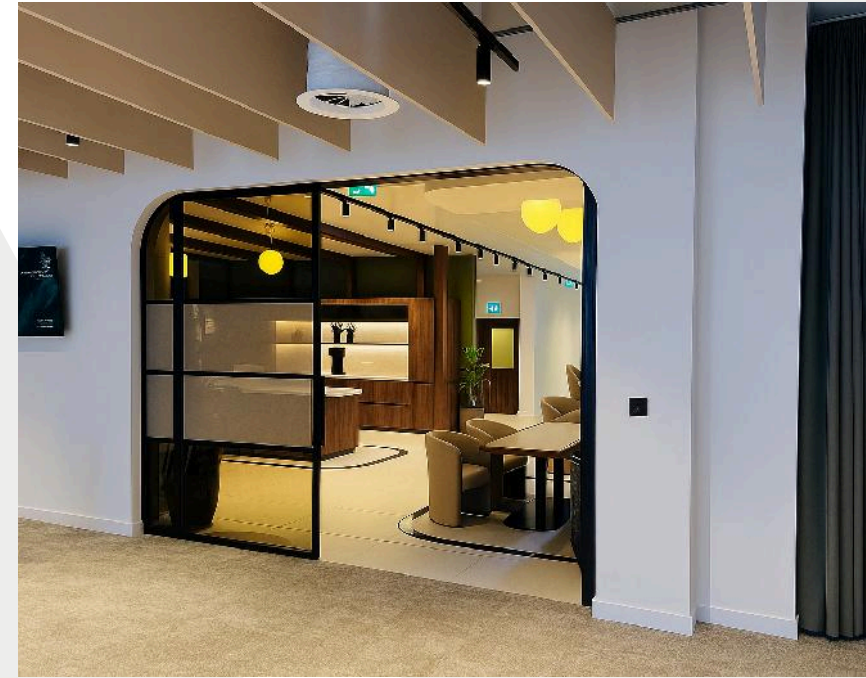
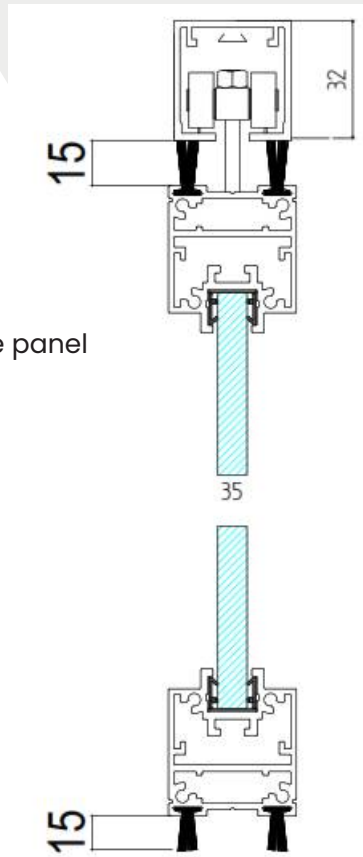
The MG900 Single Glazed Acoustic System is a next-generation solution designed for environments that demand flexibility, clarity, and controlled sound separation. Engineered to operate as premium sliding door panels that glide effortlessly across large openings, the MG900 brings true versatility to offices, commercial interiors, educational spaces, and hospitality settings

Its slim 35mm aluminium frame, available in sleek black or any RAL colour, delivers a refined architectural aesthetic while maximising natural light and maintaining clear visual openness.

Despite its minimalist form, the MG900 achieves an impressive acoustic performance of up to Rw 33dB, allowing users to create bright, fluid layouts without compromising on privacy.

### Key Facts:

- Up to 3000mm in height
- Panel widths ranging from 200mm to 2000mm in one panel
- Single glazed acoustic performance Rw 33dB
- Pocketing door or be side wall stacking options
- Compatible with fixed glazed partition systems
- Optional Crittall-style glazing bar designs
- Customizable in any RAL color



### MG900

Panel Thickness	35mm
Min. Panel Width	200mm
Max Panel Width	2000mm
Max Panel Height	3000mm
Acoustic Rating	33dB

# MG900

## Pivot Glazed Panel

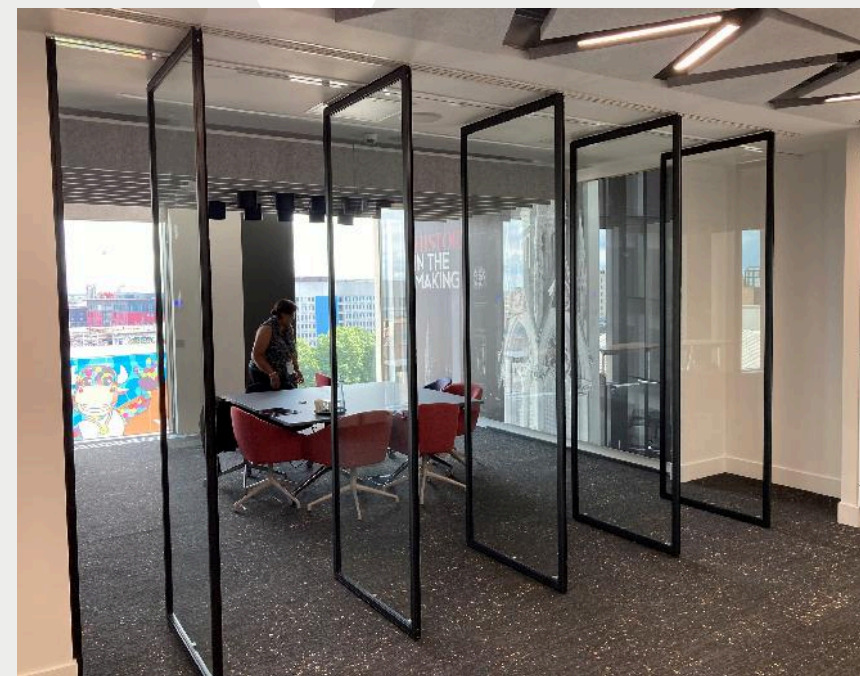
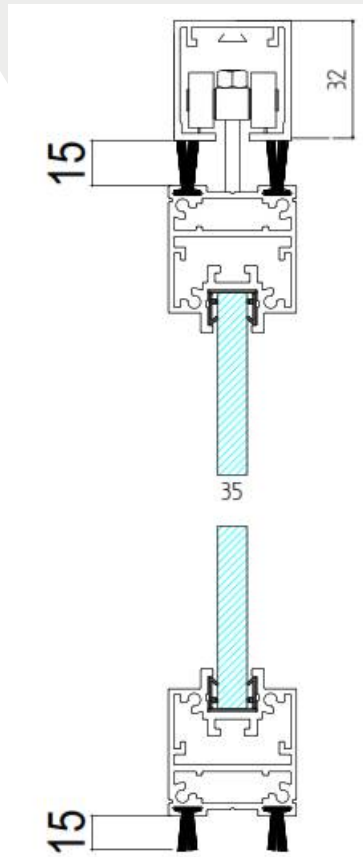
The MG900 Single Glazed Acoustic System is a next-generation solution designed for environments that demand flexibility, transparency, and acoustic control. Engineered to operate as refined pivot door panels that rotate smoothly to create dynamic and adaptable openings, the MG900 brings true versatility to offices, commercial interiors, educational spaces, and hospitality settings.

Its slim 35mm aluminium frame available in sleek black or any RAL colour delivers a refined architectural aesthetic while maximising natural light and maintaining clear visual openness.

Despite its minimalist design, the MG900 achieves an impressive acoustic performance of up to Rw 33dB, allowing users to create bright, fluid layouts without compromising on privacy.

### Key Facts:

- Up to 3000mm in height
- Panel widths ranging from 450mm to 1500mm
- Single glazed acoustic performance Rw 33dB
- Pivoting panel with a sliding function option
- Compatible with fixed glazed partition systems
- Optional Crittall-style glazing bar designs
- Customizable in any RAL color



MG900	
Panel Thickness	35mm
Min. Panel Width	450mm
Max Panel Width	1500mm
Max Panel Height	3000mm
Acoustic Rating	33dB

# MG900

## Acoustic Booth Doors

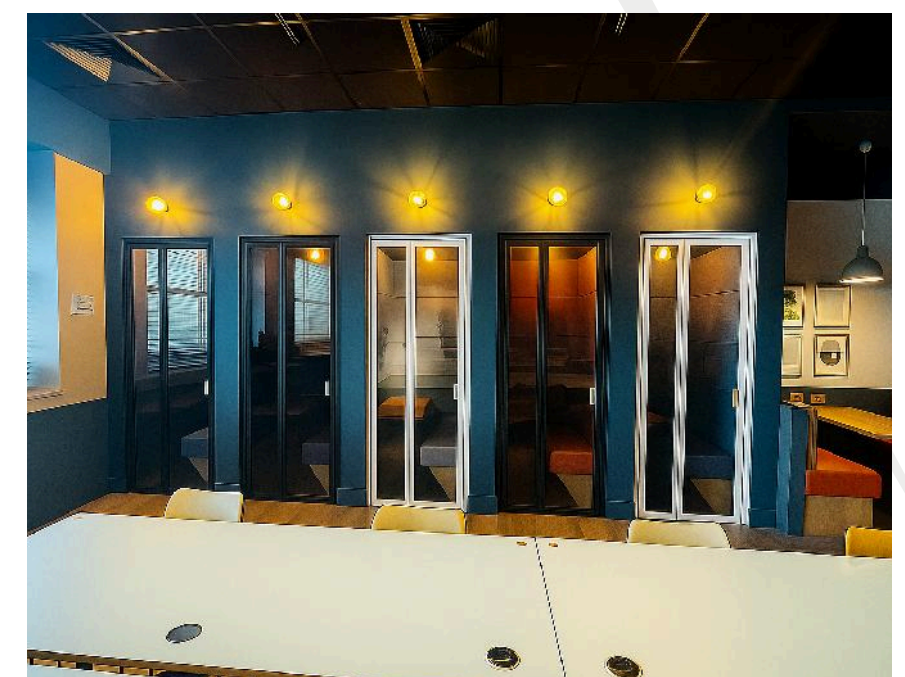
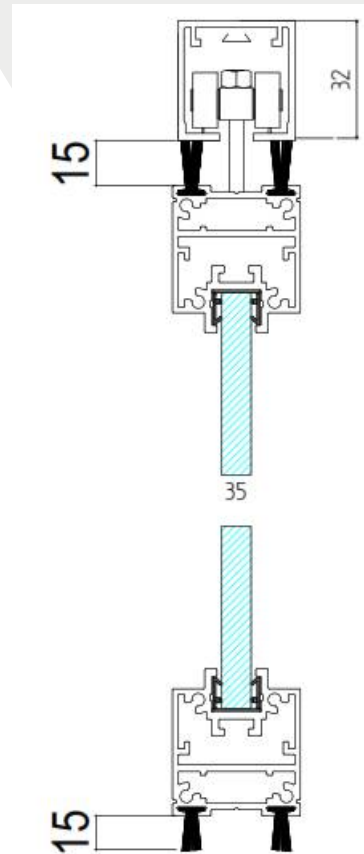
The MG900 Single Glazed Acoustic System is a next-generation solution designed for environments that demand flexibility, transparency, and acoustic control. Engineered to operate as compact acoustic booth doors that maximise usability when space is tight, the MG900 brings true versatility to offices, commercial interiors, educational spaces, and hospitality settings.

Its slim 35mm aluminium frame available in sleek black or any RAL colour delivers a refined architectural aesthetic while maximising natural light and maintaining clear visual openness.

Despite its minimalist design, the MG900 achieves an impressive acoustic performance of up to  $R_w$  33dB, allowing users to create bright, fluid layouts without compromising on privacy.

### Key Facts:

- Up to 3000mm in height
- Panel widths made to measure to suite the opening
- Single glazed acoustic performance  $R_w$  33dB
- Single wing stacking or bi-parting options
- Compatible with fixed glazed partition systems
- Optional Crittall-style glazing bar designs
- Customizable in any RAL color



### MG900

Panel Thickness	35mm
Min. Panel Width	200mm
Max Panel Width	950mm
Max Panel Height	3000mm
Acoustic Rating	33dB

# MG900

## Individual Operable Wall Panels

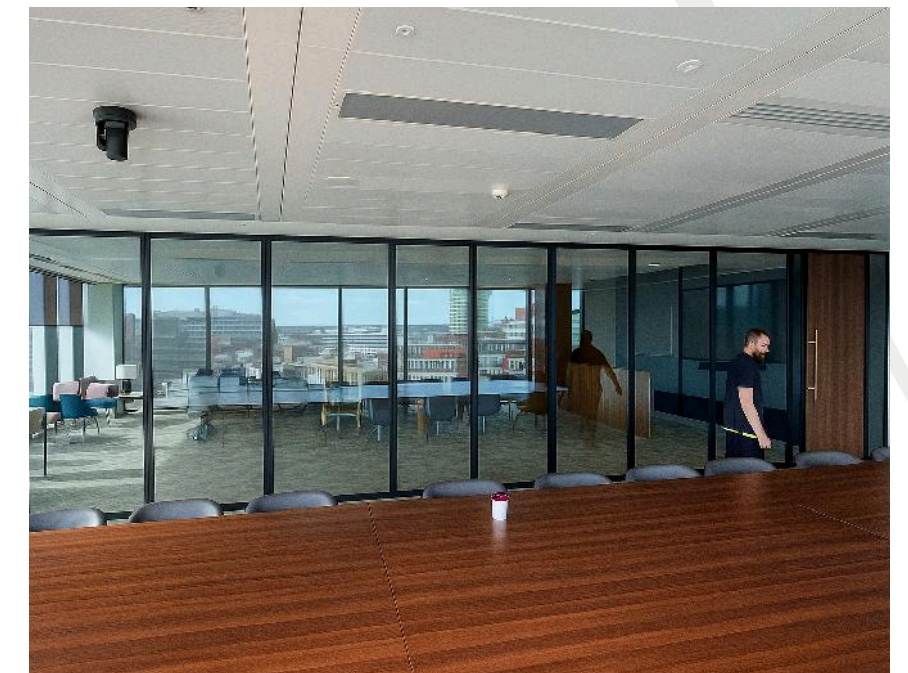
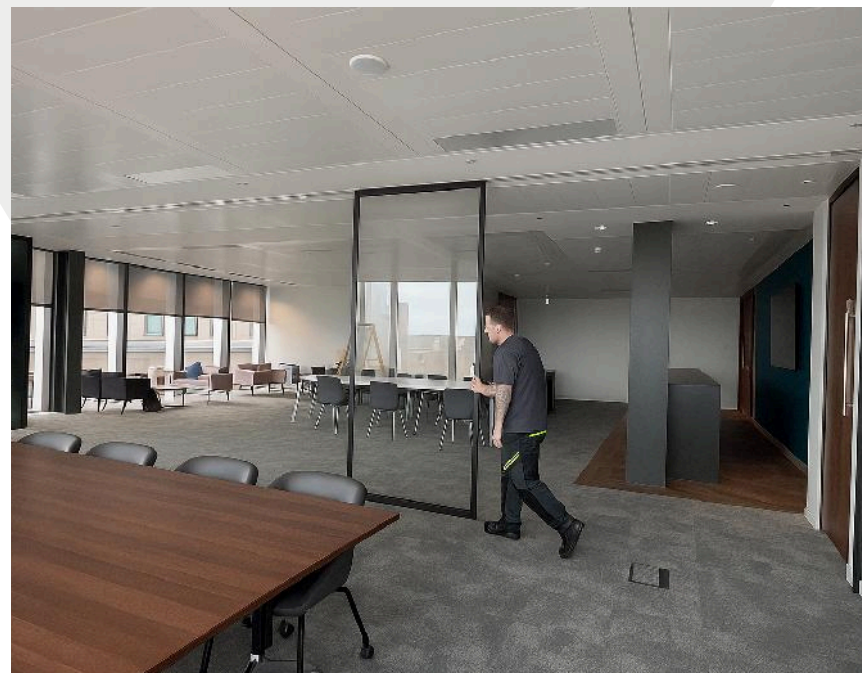
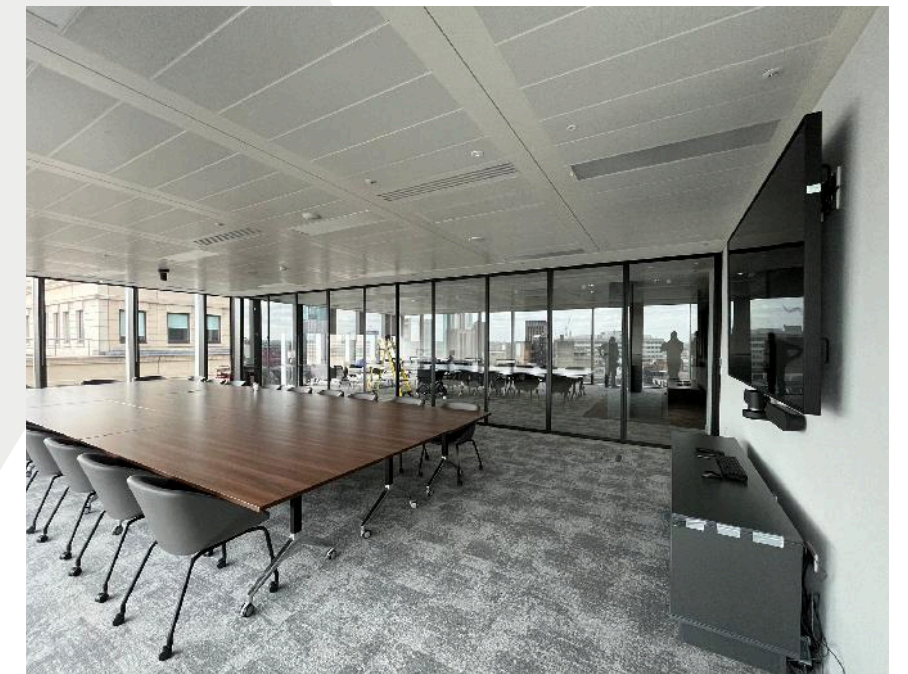
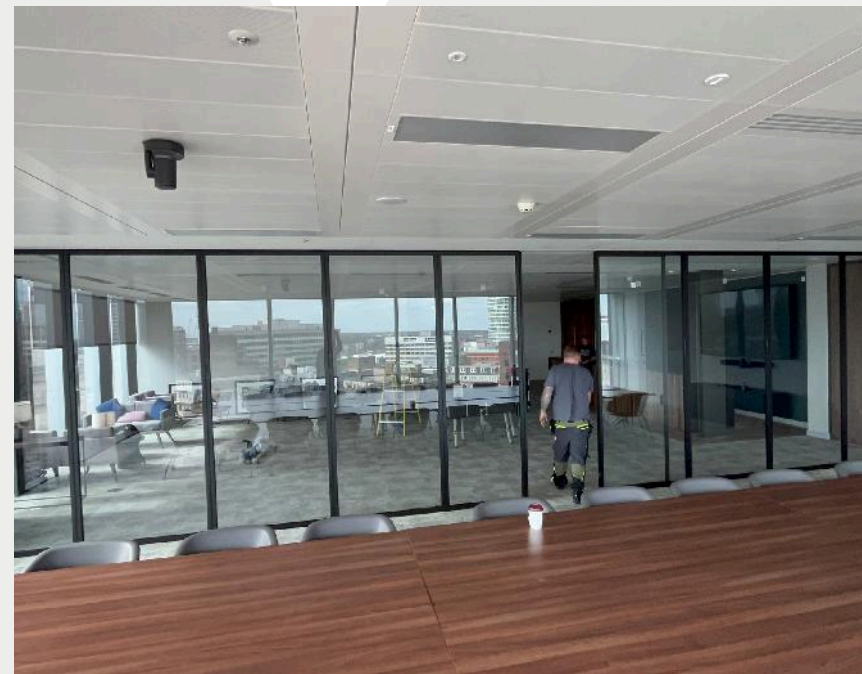
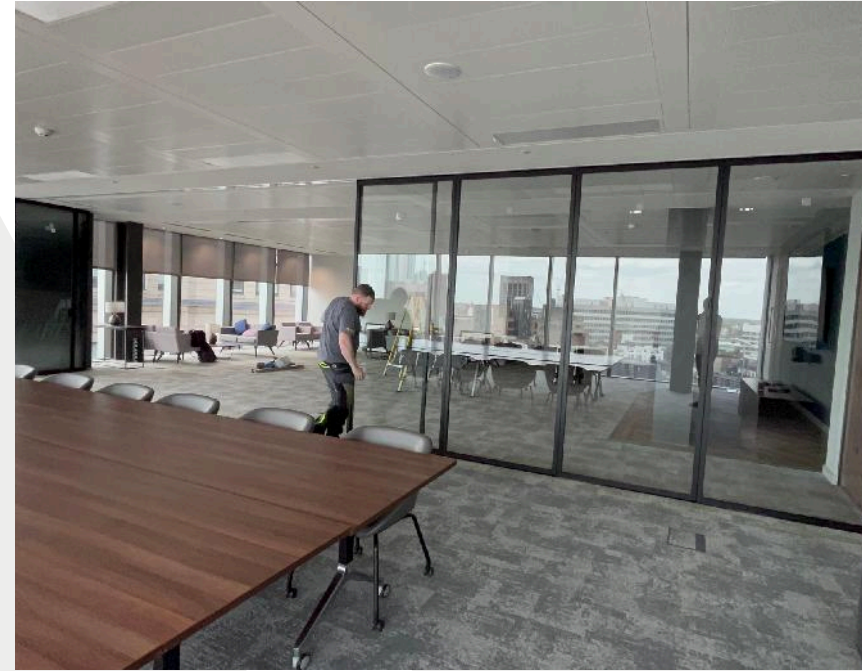
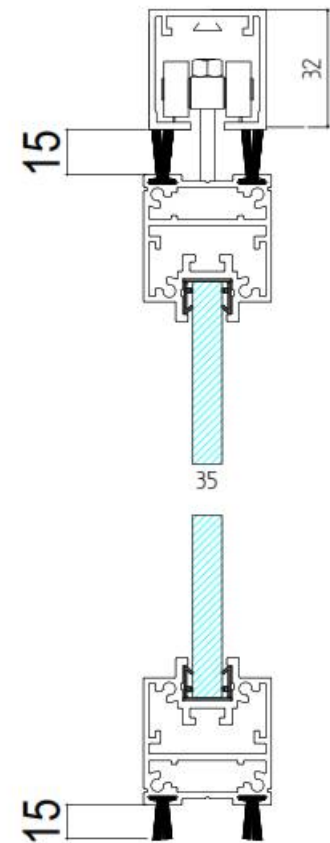
A fully operable wall, using individual glazed panels to create flexible, light-filled spaces with exceptional design freedom. Each panel moves independently, allowing rooms to be opened, closed, or reconfigured with ease while maintaining clear sightlines and maximising natural light penetration. The minimalist aluminium framing and premium glazing deliver a clean, contemporary aesthetic, making the MG900 a truly design-led solution for offices, meeting suites, education environments, and modern commercial interiors that demand both flexibility and architectural refinement.

Its slim 35mm aluminium frame available in sleek black or any RAL colour delivers a refined architectural aesthetic while maximising natural light and maintaining clear visual openness.

Despite its minimalist design, the MG900 achieves an impressive acoustic performance of up to Rw 33dB, allowing users to create bright fluid layouts without compromising on privacy.

### Key Facts:

- Up to 3000mm in height
- Panel widths ranging from 450mm to 1500mm
- Single glazed acoustic performance Rw 33dB
- Access door options: either single or double doors
- Double point suspension for offset stacking
- Compatible with fixed glazed partition systems
- Optional Crittall-style glazing bar designs
- Customizable in any RAL color
- Top hung with no floor track



MG900	
Panel Thickness	35mm
Min. Panel Width	450mm
Max Panel Width	1500mm
Max Panel Height	3000mm
Acoustic Rating	33dB

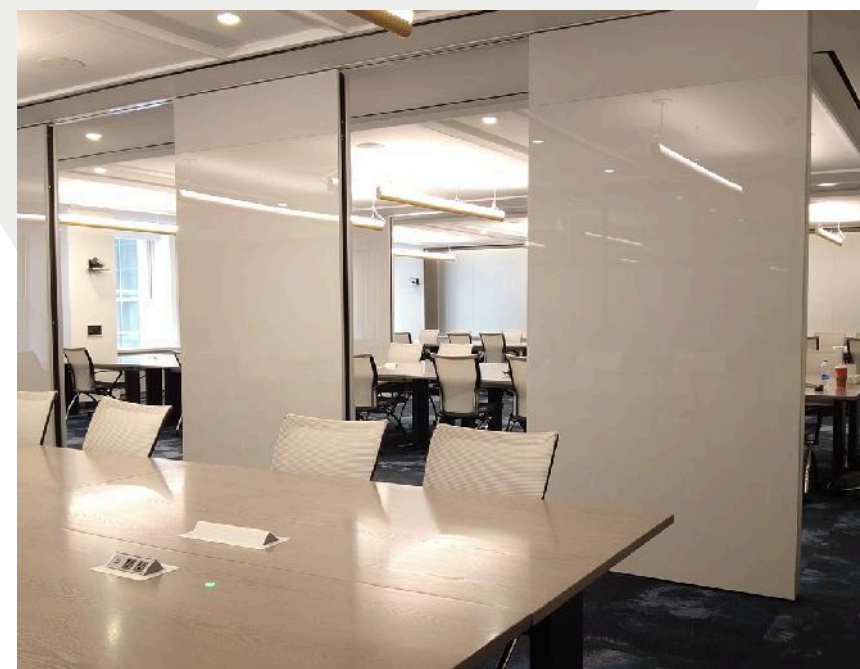
# MG1000E

## Premium Fully Automatic Movable Wall

The ModernGlide MG1000E Fully Automatic Operable Wall redefines convenience and precision in flexible space design. With the simple touch of a button, this fully electric system glides seamlessly into position, allowing you to transform large areas into private, functional rooms within seconds. Engineered as a top-hung solution with no floor track

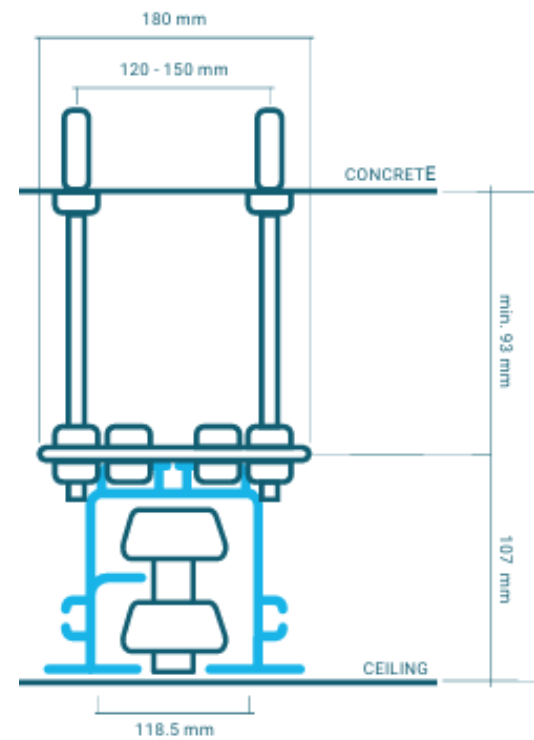
With clean architectural lines while delivering exceptional acoustic performance of up to 54dB. Available with solid panels, glazed panels, or a combination of both, it offers complete design freedom—whether you want maximum privacy, natural light flow, or a visually striking feature wall

Panel heights reaching up to 6000mm, the MG1000E brings scale, sophistication, and effortless operability to corporate environments, conference facilities, educational spaces, and premium venues seeking high-performance space division.



### Key Facts:

- Up to 6000mm in height
- Up to 1250mm wide panels
- 42dB to 54dB acoustics
- Solid or glazed panels
- Moves at the touch of a button



### MG1000E

Panel Thickness	115mm
Min. Panel Width	840mm
Max Panel Width	1250mm
Max Panel Height	6000mm
Acoustic Rating	42dB to 54dB

# MG2000E

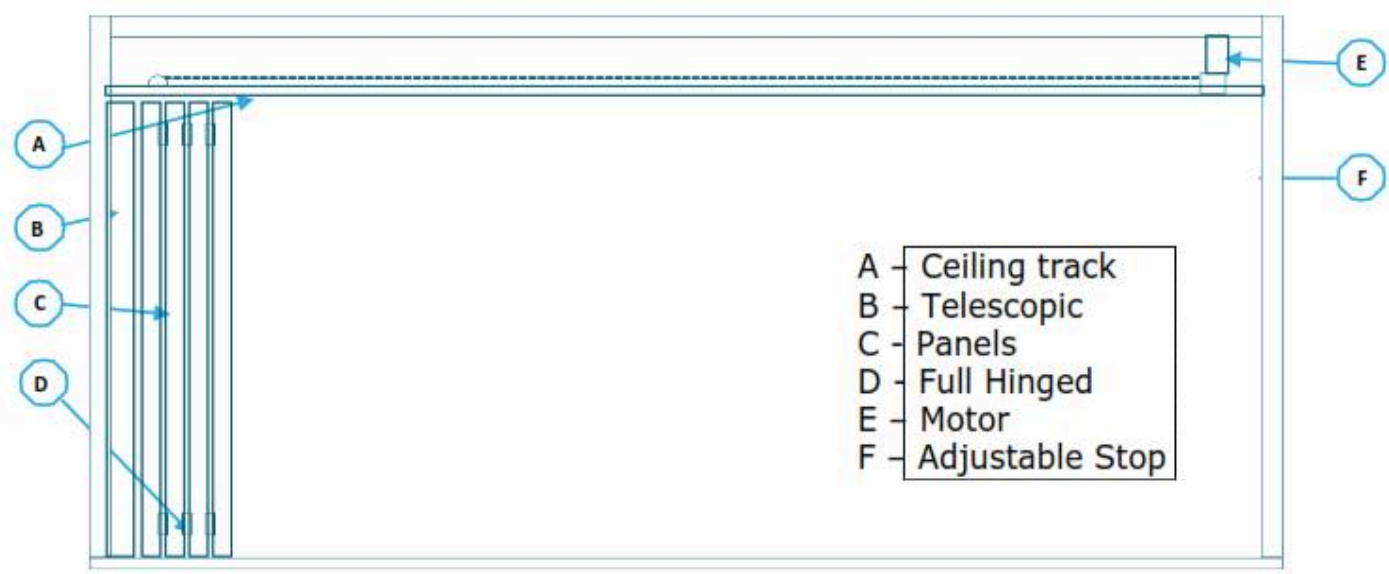
## Premium Fully Automatic Hinged Sliding Folding

The MG2000E represents the pinnacle of automated partitioning, engineered for projects where elegance, power, and precision are essential. Combining cutting-edge automation technology with exceptional acoustic integrity.

The MG2000E delivers a seamless transformation of space at the touch of a button. Each panel glides effortlessly, locking into position with absolute accuracy, giving architects and clients a high-performance system that prioritises both functionality and refined aesthetics.

Designed for premium commercial, hospitality, educational, and corporate environments, the MG2000E blends smooth, silent travel with robust mechanical reliability. Its intelligent drive technology ensures each panel moves in perfect synchronisation, maintaining alignment, stability, and safety at all times.

Whether you are dividing a large conference suite, creating flexible learning environments, or optimising corporate meeting spaces, the MG2000E offers effortless control and timeless sophistication.

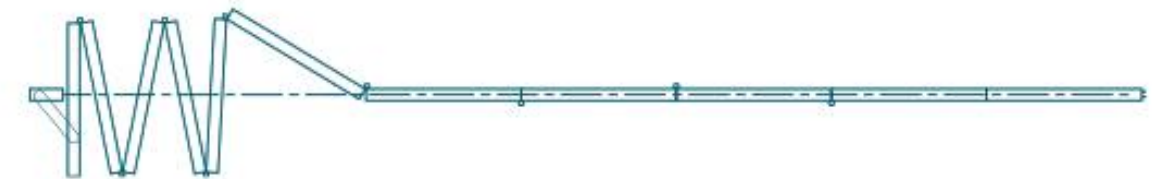


### MG2000E

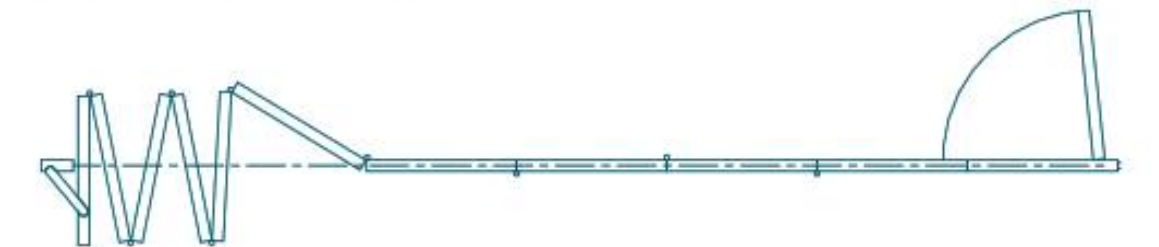
Panel Thickness	71mm
Min. Panel Width	500mm
Max Panel Width	1100mm
Max Panel Height	4000mm
Acoustic Rating	44dB



### Single Opening



### Single Opening + Full Height Passdoor



The MG2000E integrates advanced automation that manages each stage of panel deployment with precision. Its intelligent pulling mechanism engages the lead panel, drawing subsequent panels into motion automatically and maintaining flawless tracking throughout the system. This ensures a smooth and controlled sequence of movement with no manual intervention required, providing consistent accuracy, reduced wear, and effortless daily operation. Telescopic panel options further enhance space efficiency, allowing the system to operate in narrow or restricted openings while still delivering a premium finish.

As the panels reach their designated stacking zone, the MG2000E transitions into its parking configuration using a highly engineered rotational mechanism. Supported by an unobtrusive floor-guiding system and dedicated turning components, the panels rotate cleanly into position, creating compact, elegant parking layouts.

These parking options maximise storage efficiency while preserving design freedom. The system can also incorporate a full-height passdoor, ensuring easy everyday access without compromising acoustic performance or the visual uniformity of the wall.

# PanelHush Slide

## Top & Bottom Sliding Acoustic PET Panel

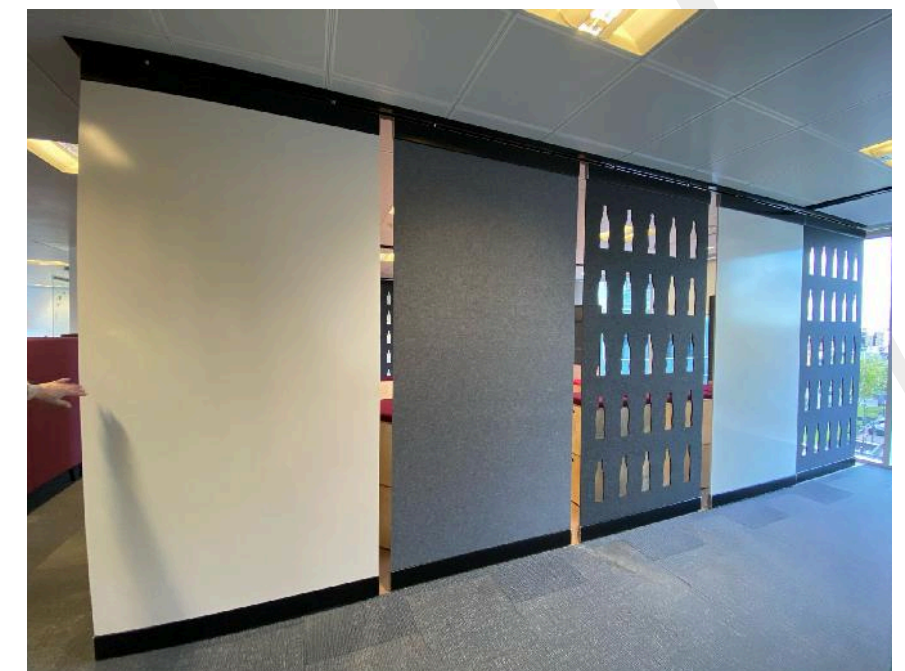
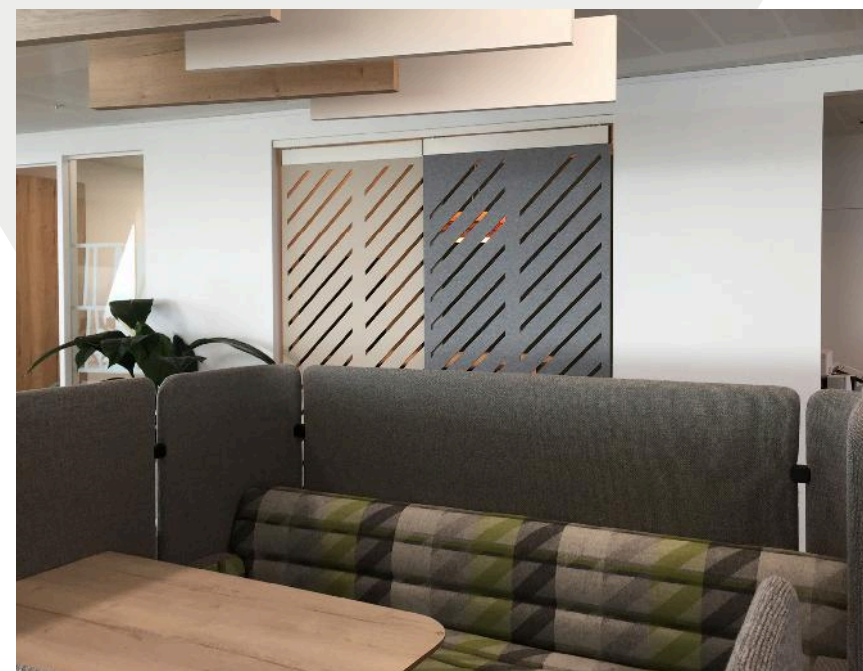
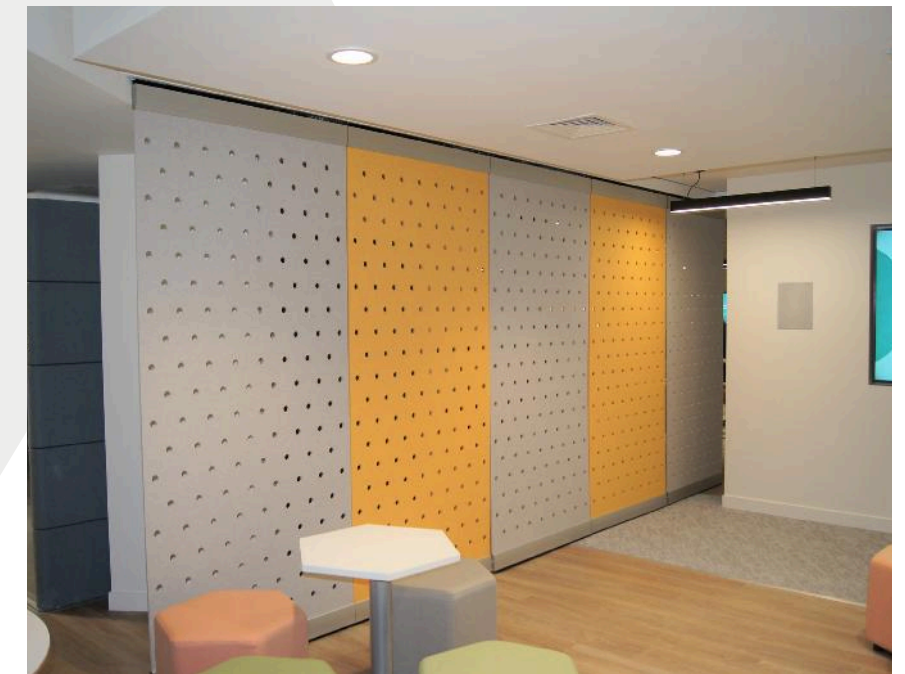
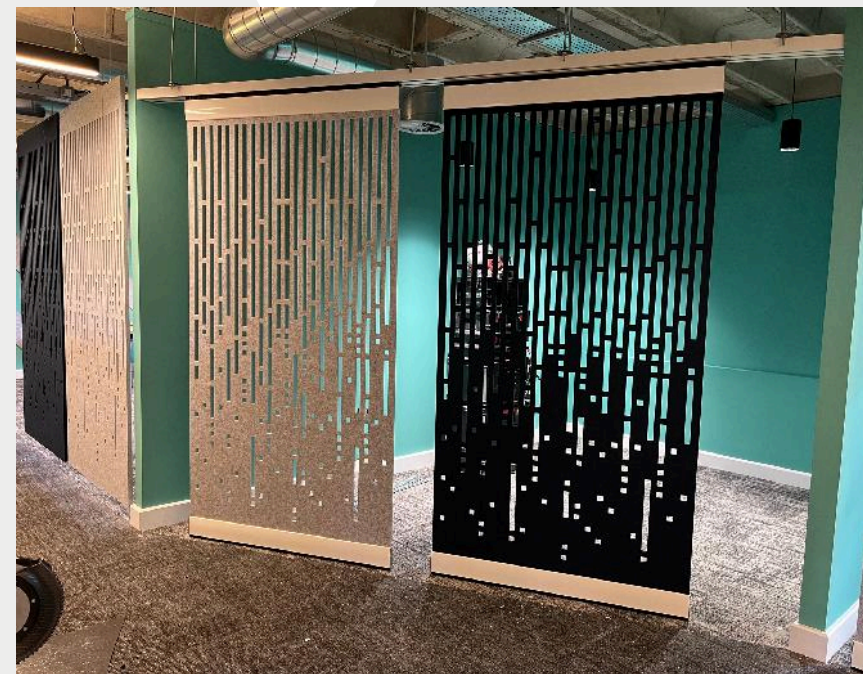
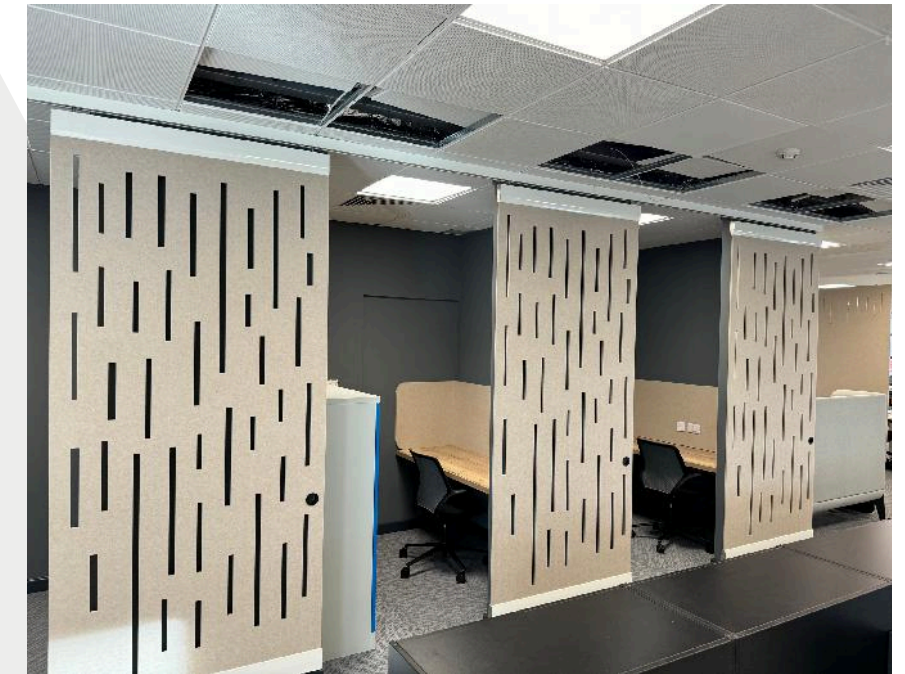
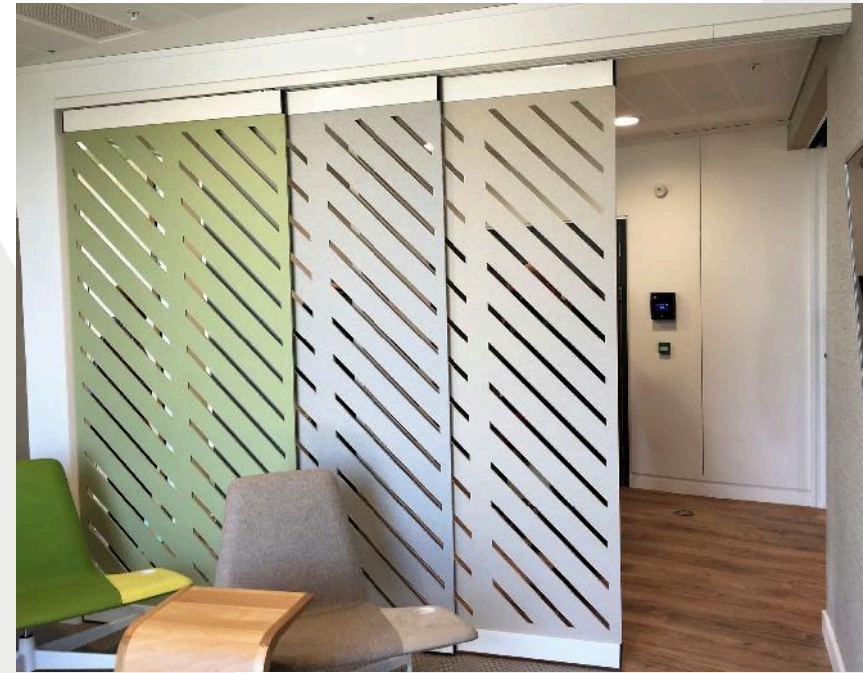
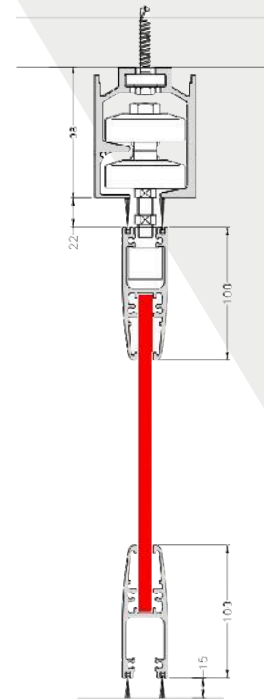
Enjoy the benefits of a flexible top and bottom rail system which utilises a range of acoustic panel finishes. Designed to reduce the noise pollution generated in every day interactions, the panels come in a range of designs and colours.

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 2550mm 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	100mm
Panel Thickness Max	35mm
Panel Width Max	1200mm
Panel Height	2550mm
Acoustic PET	Class C

# What We Do

ModernGlide Ltd is owned by business partners Neil O'Halloran 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

