

GEZE SLIFOLD

ACOUSTIC MOVABLE PARTITION SYSTEMS

GEZE SLIFOLD MOVABLE PARTITION SYSTEMS



• **GEZE SLIFOLD** is a professional manufacturer that develops, manufactures, sells and provides after-sales service for movable partition walls and glass partition systems. The products are ideal for dividing spaces within an area to achieve maximum space usage with the flexibility of customisation to the highest functionality and quality. Our movable partitions are widely used in hotel meeting rooms, restaurants, banquet halls, convention centres and exhibition centres, as well as training and meeting rooms in corporate offices, to provide a convenient and effective space management solution.

• The **GEZE SLIFOLD** movable partition is made of non-deflection steel tube frames and high-quality anodized aluminium frame and environmentally friendly composite materials. The panels move on a ceiling track with no need for floor guides or rails.

• Our moveable products are all built to last and are designed to maximise the functionality and flexibility of spaces of all shapes and sizes.

•The panel has a standard thickness of 100 mm&80 mm and width of up to 1220mm. The maximum height is 12000 mm with maximum sound insulation upto 58dB tested in third party labs and noise reducing capabilities make our movable partition an ideal option for hotels, conference centres, educational establishments, offices and training areas.



- The **GEZE SLIFOLD 100** panel frames are cladded either side with 16/18 mm MDF panels hung in acoustic isolation from the frame and allowed to vibrate independently of the frame. Facia panels can be easily removable without requiring to dismantle the movable partition panel /element for service/maintenance purpose.

- The Panels can also be supplied unfinished for field decoration. The standard frame colour is clear anodized aluminium, but custom powder coating colours are available. There are wide of range face finishes available like Melamine faced MDF or Plywood, fabric, carpet, fabric, veneer, high pressure laminate, Formica, acoustic panel, white board etc.,

- The parking zones are custom designed by our expert staff regarding the unique circumstances and available spaces for every single project. Special acoustic partitions confidently meet the special needs of spaces such as conference halls, concert halls, and theatres where aural comfort is a priority.

- As a one-stop business solution, **GEZE SLIFOLD** works with architects, designers, developers, contractors, and owners on design product selection, decorative finishes, project management, and after-sales warranty services.

- Movable Partition is consisting of individually operated, acoustically insulated panels that slide smoothly along an overhead track with fully retractable panels and are made up of a series of profiles interlocking at panels by self-engaging profiles with magnetic strips with contact pressure upto 80N and retractable top and bottom seals by cranking mechanism to provide excellent acoustic insulation with optimum contact pressure upto1500N.

GEZE SLIFOLD 100

Design possibilities are endless

100 mm thickness panels
Panel width can be from 600 mm to 1220 mm
Max. Height up to 12 meters
Magnetic vertical seals as standard
High-quality track and trolley system
Durable and stable metal construction
Fire-resistant as an optional up to 60 minutes
Sound insulation: 45 to 58 dB

Applications: Mostly used in Convetion centers / Auditoriums / Large banquets etc.

Attractive, functional and sustainable, thats what you can expect from **GEZE SLIFOLD** movable partitions. **GEZE SLIFOLD** offers you a simple way of adding value and getting more out of a space. Divide the space into various rooms, or use it for an entirely different purpose. With our products you can take a space and change its function in minimum time at all, doing so much more with the same floor space. Our comprehensive product configurator helps you choose the right wall system for your project. Our expert team can even design a bespoke solution, exactly to your specifications. Together we will look for the best movable partition system and finishing for your project.

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GEZE SLIFOLD 100

Our **GEZE SLIFOLD** products contribute to designers' creativity. This is especially true when it comes to developing flexible space saving solutions for hotels, convention centres, schools, restaurants, shopping malls, and commercial buildings. Our greatest asset is our ability to provide customised work.

Space management: GEZE SLIFOLD movable partitions offer an effective space solution for many environments including Banquets, Convention halls, Corporate offices, Educational establishments, Sporting facilities, Dining and Entertainment facilities and retail areas etc.

Smart use of space: Movable partition offer a flexible solution for making the most of an interior space. Room sizes can be changed in a matter of moments to capitalise on the revenue potential of commercial space or simply create the most efficient use of floor space.

Acoustics: The movable partition is the highest specification range of fully operable, individual-panel systems. Acoustic insulation of up to 58dB noise reduction is achieved with a combination of acoustic infills and operable top and bottom seals.

Operation: Space without a trace ~ when the operable seals are retracted the panels will glide effortlessly and quietly along the unique aluminium overhead track system (no need for floor guide). Final closure of each panel is by a removable operating handle that extends the seal from the top and bottom of each panel forming an acoustic seal. In semi-automatic execution, the spindle jacking mechanism shall be electrically operated to control the top and bottom pressure seals. Closing or releasing of the adjustable panel shall be controlled electrically by as key switch positioned on one side of the panel by remote.

Adaptable configurations: The track and carrier system provides ease of operation and directional flexibility, allowing panel stacking in countless configurations.

Panel options: Individual panels can be constructed with manual/ semi-automatic retractable top and bottom seal. Panels are also available curved or with inset pass doors and glazed cut outs.

Finishes: Our systems can be supplied in an almost endless choice, popular finishes include MFC, veneers and laminates but we can also offer wall coverings and fabrics.





GEZE SLIFOLD MOVABLE PARTITION SYSTEMS

GEZE SLIFOLD 80



Panels: 80 mm thickness panels. Panel width can be 600 to 1220 mm. Max height up to 3500 mm. Top supported. No floor tracks.

Sound insulation: 40 to 44db.

Available in wide range of finishes.

Stable and self-supporting frame construction.
Very easy to operate.

High-quality track and trolley system.

Single pass through door available.



Application : Used in banquets/ Conference rooms/ meeting rooms etc.



Panel thickness on the **GEZE SLIFOLD 80** is merely 80 mm. This implies a small amount of room is lost while maintaining outstanding acoustics.

The thin shape of this panel wall makes it simple to handle while maintaining maximum stability.

The panels glide effortlessly over the track system because they are so light.

We can ensure that the system is stable.

GEZE SLIFOLD TRANSGLASS



Transparent Glass Partition.

10/12mm standard clear tempered Glass.

Panel Height : Panel height upto 3500 mm

Panel Width : 600mm to 1200mm.

Horizontal Profiles : Aluminum.

Vertical Profiles : Glass/Aluminum.

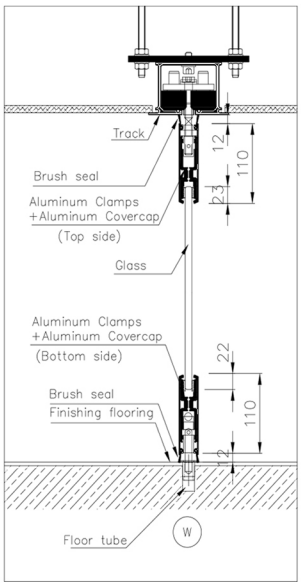
It is widely used in the retail, commercial office sectors,Indoor, outdoor, hotel, office, store, shopping mall, restaurant, or private residence.

GEZE SLIFOLD MOVABLE PARTITION SYSTEMS

Transglass System is a single-glazed Movable Glass Partition made up of individual full-height glass sections held together by full width top and bottom horizontal aluminum profiles.

Each basic panel is held in place by a floor bolt, which provides a smooth exterior surface area and also automatically releases when the panels are stacked away.

GEZE SLIFOLD Transglass system can provide a flexible glass partitioning solution where rapid and regular opening and closing of workspace is a key requirement.





GEZE SLIFOLD TRANSWALL



GEZE Slifold Transwall is double glazed partition and is a fully operable movable Glass partition with retractable top and bottom acoustic seals, it goes along with only overhead tracks to provide optimal solutions where it is necessary to physically separate internal and external spaces.

It is with two layers of toughened safety glass as the outer faces of the panel with the operating mechanism concealed behind a back painted frame, providing maximum vision with the benefit of a fully operable arrangement with acoustic reduction values up to 50dB.

GEZE SLIFOLD MOVABLE PARTITION SYSTEMS

Double Glazed clear tempered Glass.

Glass Thickness: 8/ 10 mm.

Panel thickness: 80/100 mm.

Panel height: upto 3500 mm.

Panel width: upto 1200 mm.

Frame construction: Aluminium/Steel.

Vertical Profiles: Anodized Aluminium.

Horizontal Profiles: Anodized Aluminium.

Sound insulation: upto 50 dB.

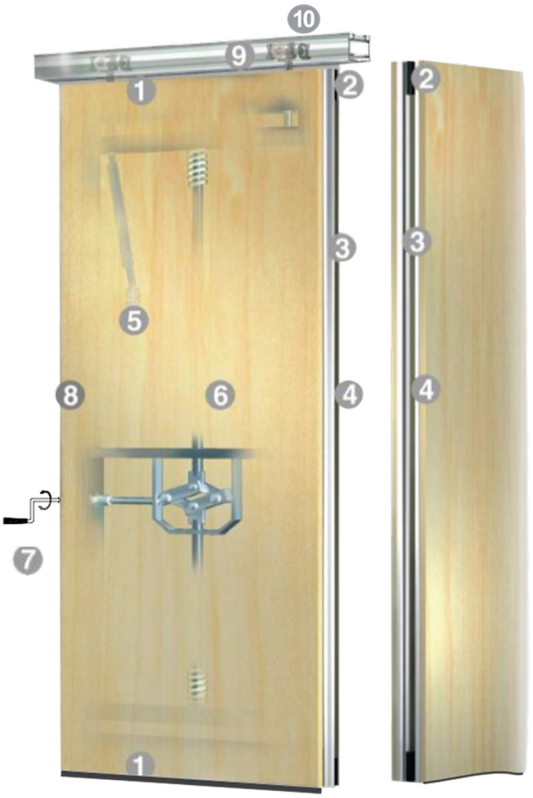
Operation: Manual and Semi-automatic.

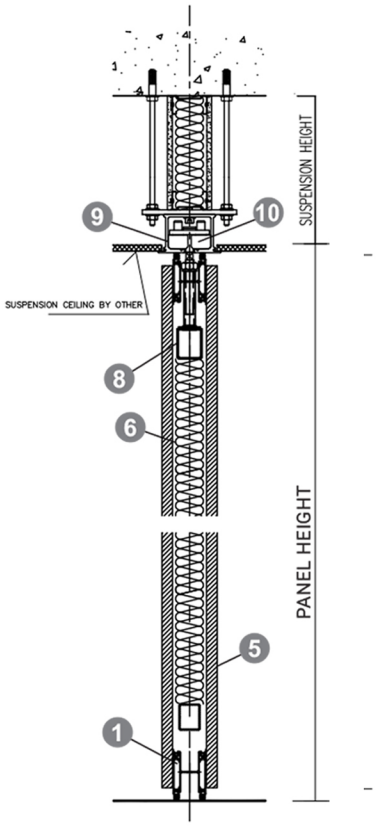


Double glazed movable wall is a popular choice among specifiers and interior designers in the commercial office workspace environment.

PANEL DETAILS

1. Horizontal Seals
2. Corner Seals
3. Vertical Seals
4. Magnetic Strip
5. Surface Boards
6. Insulation Material
7. Operating Key & Mechanism
8. Reinforced Frame
9. Track System
10. Roller

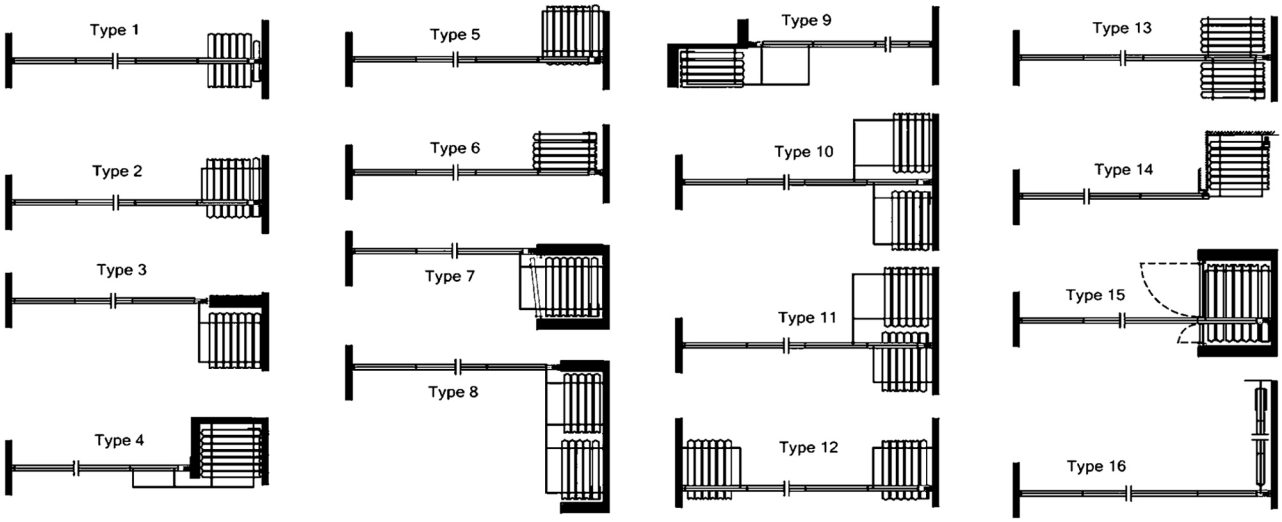




PANEL TYPES



STACKING OPTIONS



TECHNICAL DETAILS

TYPE	GEZE SLIFOLD 80	GEZE SLIFOLD 100	GEZE SLIFOLD TRANSGLASS	GEZE SLIFOLD TRANSWALL
Panel thickness	80mm	100 mm	30 mm	80/100 mm
Panel height	Upto 3500 mm	Upto 12000 mm	Upto 3500 mm	Upto 3500 mm
Panel width	600 - 1220 mm	600 - 1220mm	600 - 1220 mm	600 - 1220 mm
Frame construction	Aluminium/wood	Steel/Aluminium	NA	Aluminium
Face material	9/10 mm MDF	16/18 mm MDF boards	10mm/12mm Glass	8/10 mm Double glass
Fire safety	Optional, Fire retardant	Optional, Fire retardant	NA	Optional, Fire retardant Glass
Vertical Profiles	Andized aluminium, with sealing profiles	Anodized aluminium with magnetic strips and sealing profiles	Optional Anodized aluminium with magnetic strips	Anodized aluminium, with sealing profiles
Pressure sleeves	Aluminium, black with double sealing profiles	Aluminium, black with double sealing profiles	NA	Aluminium, black with double sealing profiles
Operation	Manual	Manual/ Semi Automatic	Manual	Manual / Semi Automatic
Doors	Single/Pass door	Single/Double/Pass door	Pass door	Single/Pass door
Track System/Roller	Aluminium/ Steel	Aluminium/ Steel	Aluminium/ Steel	Aluminium/ Steel
Sound insulation	40 /44 dB	45/50/53/56/58 dB	NA	44/46/48/50 dB



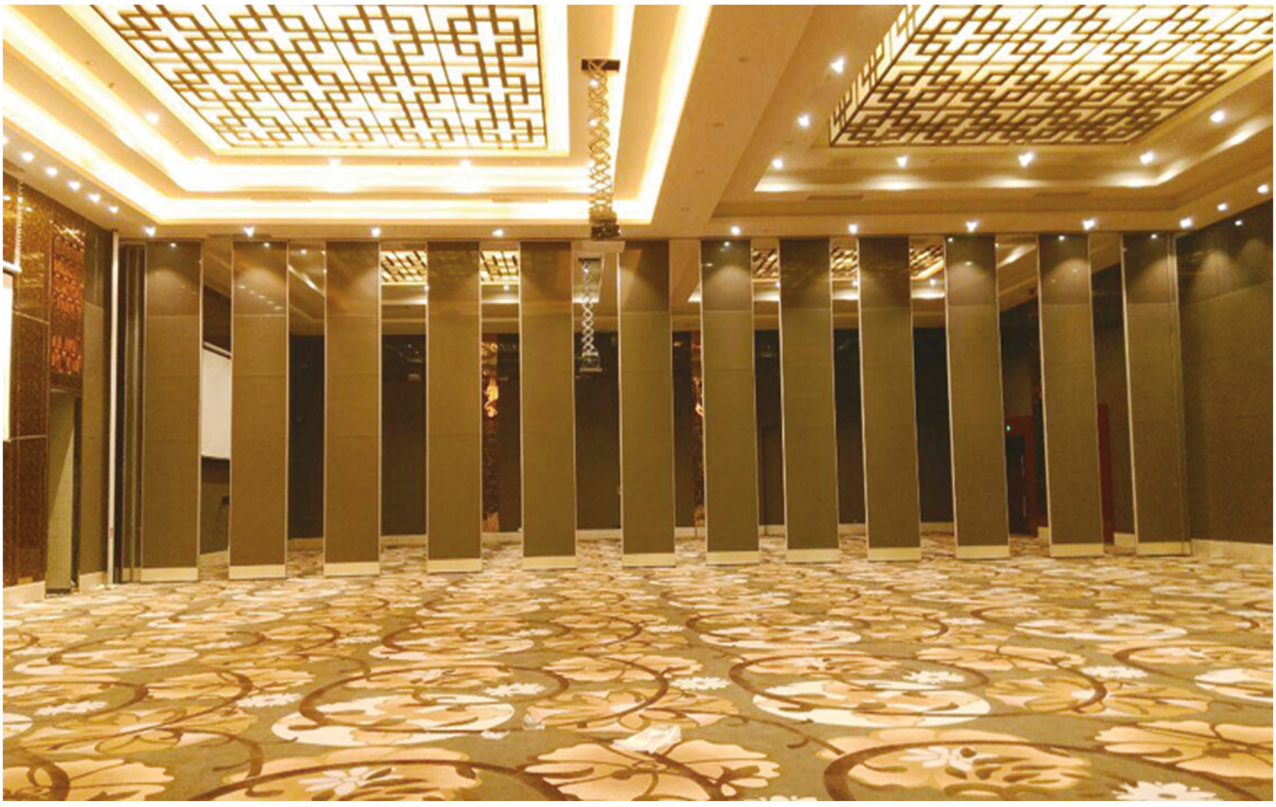




GEZE SLIFOLD MOVABLE PARTITION SYSTEMS

GALLERY





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