

MOVABLE WALL PARTITION SYSTEMS







C FOLD / S FOLD

SLIMLINE 50

The Zilio Side Sliding Folding system, with hinges incorporated on top and bottom profile of the panels, so as to move all the panels just by pulling one of the panels with the help of the handle. The roller wheels are coated with nylon to ensure noiseless and easy operation. It allows large rooms to be divided to maximize space utilization. Fully integrated double locking system.

Features

Type - C Fold / S FOLD

Glass thickness: 10mm toughen Max height: 1800mm - 2900mm Max width: 500mm - 1000mm Max profile height: 54mm Maximum panel weight: 80kg

Available finish: Silver anodized/Black anodized or any customized RAL, wooden finishes



C FOLD / S FOLD

HIGHLINE 110

The Zilio Side Sliding Folding system, with hinges incorporated on top and bottom profile of the panels, so as to move all the panels just by pulling one of the panels with the help of the handle. The roller wheels are coated with nylon to ensure noiseless and easy operation. It allows large rooms to be divided to maximize space utilization. Fully integrated double locking system.

Features

Type - C FOLD / S FOLD

Glass thickness: 10mm toughened Max height: 1800mm - 3100mm Max width: 500mm - 1000mm Max profile height: 112mm

Maximum panel weight : 90kg - 150kg Maximum no. of panels : Numerous stacking options with unlimited number of panels for

complete flexibility

Available finish: Silver anodized/Black anodized or any customized RAL, wooden finishes





C FOLD / S FOLD

HYBRID

The Zilio Side Sliding Folding system, with hinges incorporated on top and bottom profile of the panels, so as to move all the panels just by pulling one of the panels with the help of the handle. The Top ane bottom can be changed with the slim Slimline design or big Highline design for the look required by the customer.

Features

Type - C FOLD / S FOLD

Glass thickness: 10mm toughened
Max height: 1800mm - 3100mm
Max width: 500mm - 1000mm
Max profile height: Top profile 112mm
Maximum panel weight: 150kg

Maximum no. of panels : Numerous stacking options with unlimited number of panels for

complete flexibility

Available finish: Silver anodized/Black anodized or any customized RAL, wooden

finishes



P FOLD

SLIMLINE 50 / HIGHLINE 110

The Zilio glazed glass parking are high quality top hung system for individual frame less sliding glass door. Due to their flexibility and various stacking options, they allow large rooms to be divided to maximize space utilization. Effortless, silent and smooth operation. Applications include conference, meeting rooms, commercial offices, colleges, schools, banks, etc.

Features

Type - P FOLD

Glass thickness: 10mm toughened Max height: 1800mm - 3100mm Max width: 500mm - 1000mm

Max profile height: Top profile 54mm/112mm

Maximum panel weight: 100/150kg

Maximum no. of panels: Numerous stacking options with unlimited number of panels for

complete flexibility

Available finish: Silver anodized/Black anodized or

any customized RAL, wooden finishes





P FOLD

SQUARELINE 50 - P FOLD

The Zilio single glazed peripheral sleek aluminium framed glass parking are high quality top hung systems for individual sliding glass doors. Due to their flexibility and various stacking options, they allow large rooms to be divided to maximize space utilization.

Features

Type - P FOLD

Glass thickness: 10mm toughen
Max height: 1800mm - 3100mm
Max width: 500mm - 1000mm
Max profile height: Top profile 112mm

Maximum panel weight : 150kg

Maximum no. of panels : Numerous stacking options with unlimited number of panels for

complete flexibility

Available finish: Silver anodized/Black anodized or

any customized RAL, wooden finishes



GLAZOFOLD

GLAZOFOLD GLASS SLIDING & FOLDING SYSTEM

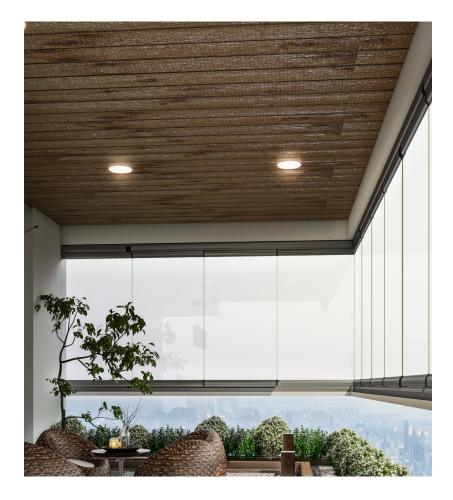
In recent years, the issue of dividing a room has been the main discussion point by many people. With many strict tests, Glazofold Glass Sliding & Folding System - Patch Fitting Type gives a sheer quality and a solution for people who are looking for a clear and transparent vision with a minimum parking space.

It is applicable to many locations such as Convention Centers, Retail and Mall shop fronts, Restaurants, Commercial and Domestic rooms division use. We especially focus on "the comfort" when operating the system.

With this system you don't need to install a bottom track or guide, as it requires minimal effort to fold/retract the glass panels via the top track only.

The concealed bearing design of the hinge does not allow any dirt or foreign objects in, allowing for a smooth and effortless operating system.





SLIDOFOLD 45

SLIDOFOLD 45 FRAMELESS FOLDING GLASS WINDOW

Slidofold 45 is a balcony glazing system, which can be used in various balcony configurations and orientation as per the requirements. The robust build of Slidofold 45 makes the system almost maintenance free as the track is 3mm thick and can take load of up to 50 KG per panel so that rollers function smoothly irrespective of the load.

State of the art mechanism makes sure it is easy for anyone to use. The panels can be turned to 90 degree for corner parking if needed.

Glass Options:

Slidofold 45 can be used with 8mm tempered glass as well as laminated glass.

Size

The maximum width of the glass panel can be 600 mm and the maximum height can be 2200mm.

Safety

Nylon protection caps on glass profiles have been provided to avoid injury to the user while using the system. The nylon protection caps with male and female connection ensures better sealing between the panels.



SLIDOFOLD 50

SLIDOFOLD 50 FRAMELESS FOLDING GLASS DOOR

Slidofold 50 is a stable, strong frameless folding system with the latest structure design as a balcony glazing system.

Slidofold 50 comes with a zero impact appearance on overall architecture of the space. Each panel can be packed individually to the left or right or, for larger glazed units, it can even be divided on both sides. It comes with a compensation profile to adjust the gap between top tracks and the ceiling.

The bottom track comes with an option of embedded track-flush type and normal bottom track above the floor level.

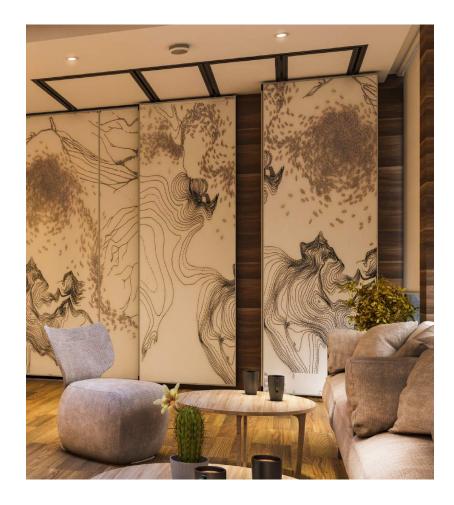
Glass Options:

Slidofold 50 comes with two glass options - 10mm and 12mm

Size:

The maximum width of the glass panel can be 850mm and the maximum height can be 2800mm.





ZILIO LITE

ZM - W100/85/65 LITE

The Acoustic 100/85/65 LITE is a range of high performance & aesthetically pleasing acoustic movable walls, used to create maximum flexible space division in offices, meeting rooms, schools, colleges, hotel conferences & function suites. It consists of individually operated top hung panels requiring no floor tracks. It can provide sound insulation of 35 dB to 50 dB and the height of the walls can be up to 12 meters. Single or double pass doors can be integrated.

Features

Type : Acoustic 100/85/65
Panel Thickness : 100/65/85mm
Panel Height : 1800mm - 12000mm
Panel Width : 600mm - 2000mm

Frame Construction : Aluminium/MS Steel Surface Board : 9mm/12mm/16mm Vertical Profiles : Anodized aluminium

w/magnetic strips

Horizontal Profiles: Silver aluminum/EPDM

Doors : Single or Double Acoustic Rating : 35 dB - 50dB



ZILIO PRO

ZM - W85/100 PRO

The Acoustic 85/100 movable wall system can create silence with a panel thickness of only 107mm. It is extremely easy to operate and completely user-friendly. There are no limits on parking layouts and countless design surfaces to choose from. As with the name, Acoustic 85/100 can provide sound insulation of 46 dB to 55 dB. The height of walls can be up to 15 meters. The standard panel width is 1200mm, but the wide panels of more than 2000mm are often produced on special request without any problem.

Features

Type: Acoustic 85/100

Panel Thickness: 85mm/107mm

Panel Height: 1800mm - 15000mm

Panel Width: 600mm - 2000mm

Frame Construction: Aluminium/MS Steel

Surface Board : 12mm/16mm MDF Vertical Profiles : Anodized aluminium

w/magnetic strips

Horizontal Profiles: Silver aluminum/EPDM

Doors : Single or Double Acoustic Rating : 46 dB - 55dB





ZILIO PRO

ZM - G85/100 PRO

The Acoustic 85/100 Glass movable wall system can create silence with a panel thickness of only 85mm. It is extremely easy to operate and completely user-friendly. There are no limits on parking layouts and countless design surfaces to choose from. As with the name, Acoustic 85/100 can provide sound insulation of 35 dB to 44 dB. The height of walls can be up to 6 meters. The standard panel width is 1200mm, but the wide panels of more than 2000mm are often produced on special request without any problem.

Features

Type: Acoustic 85/100

Panel Thickness : 85mm/107mm Panel Height : 1800mm - 4500mm Panel Width : 600mm - 1200mm

Frame Construction: Aluminium/MS Steel/Ply

Surface Board : 10mm glass

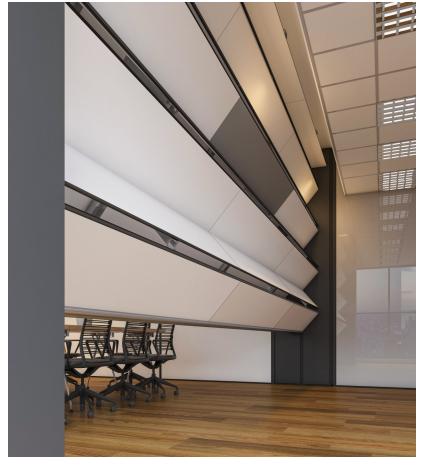
Vertical Profiles: Anodized aluminium in tongue

and groove design

Horizontal Profiles: Silver/Black aluminum/EPDM

Doors: Not available

Acoustic Rating: 35 dB - 44dB



NIUFOLD

CUSTOM POWERLIFT ACOUSTIC VERTICAL WALL PARTITIONING SYSTEM

This system is redically different from traditional operable wall systems. NIUFOLD is fully automated. A simple turnkey operation retracts the partition quietly and effortlessly into the ceiling. Its automated design eliminates the need for manual labor to operate the walls and ensures that the acoustic rating of the wall is maintained as originally intended.

NIUFOLD has exceptional acoustical performance with an sound insulation rating of 58dB to 62dB, while remaining lightweight. At approximately 40 Kilograms per square meter compared to traditional operable wall partitions with the same sound insulation rating weighing 55 kilograms per square meter, NIUFOLD contributes to substantial savings in structural steel cost

Custom Dimensions Height - Up to 12000mm Width - Unlimited





PRO/LITE SEMI SMART

The Pro/Lite Semi Smart movable wall system is best suited solution for offices and places where number of panels are more and requires sophisticated and easy push button action to retract and open the retractable at the push of the button.

Features

Type: Acoustic 85/100

Panel Thickness: 85mm/107mm

Panel Height: 1800mm - 15000mm

Panel Width: 600mm - 1000mm

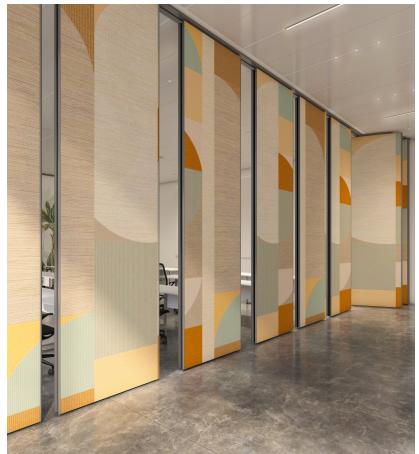
Frame Construction: Aluminium/MS Steel

Surface Board : 12mm/16mm MDF Vertical Profiles : Anodized aluminium

w/magnetic strips

Horizontal Profiles: Silver aluminum/EPDM

Doors : Single or Double Acoustic Rating : 46 dB - 55dB



PRO/LITE AUTO SMART

The Pro/Lite Auto Smart series of zilio moves and parks itself on its own with just a touch of a button for ease and it comes with collision detection for the safety. It comes in different parking configurations and options for clients to choose from.

Features

Type: Acoustic 85/100

Panel Thickness: 85mm/107mm

Panel Height: 1800mm - 15000mm

Panel Width: 600mm - 1000mm

Frame Construction: Aluminium/MS Steel

Surface Board : 12mm/16mm MDF Vertical Profiles : Anodized aluminium

w/magnetic strips

Horizontal Profiles: Silver aluminum/EPDM

Doors : Single or Double Acoustic Rating : 46 dB - 55dB





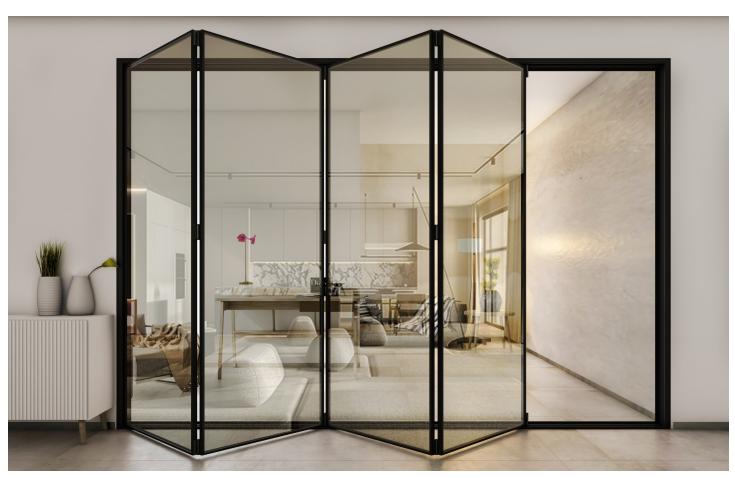
SLIMOFOLD

The Zilio Slimofold is an aluminium framed sliding folding system for sleek aluminium profile and numerous glass design requirements. The system can be coated in various RAL, anodized and glass like fluted, jellybean, back-painted glass can be used to add aesthetics to the sleek system of the zilio.

Features

Panel Thickness: 45mm

Panel Height: 1800mm - 3000mm Panel Width: 600mm - 1000mm Frame Construction: Aluminium Glass Thickness: 8mm - 12mm





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