

aluminum systems
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Modern Closing Solutions

albau-usa.com



SLIDING GLASS

3/4" Insulated - Tempered



Made in USA



2 Years
Warranty



4 Seasons
Protection



Smart
Systems



Technical
Support



Professional
Quick Assembly

Design

The Sliding Glass System consists of horizontally sliding panels. Depending on the profile type, the system uses 5/16" (8mm) tempered glass or 5/32 + 15/32 + 5/32" (4+12+4 mm) tempered insulated glass units.



- The insulated sliding glass system is designed and developed with the aim of energy saving.
- Insulated glasses, when used in sliding glass systems, enable the creation of a movable structure in areas such as windows or doors.
- Insulated sliding glass systems increase energy efficiency, thereby reducing heating and cooling costs. This provides long-term energy savings for the user.

Introduction



The drainage channels in the bottom rail profile of the system provide waterproofing. Since the panels are vertically mounted with aluminum clips, the wind resistance is higher and more protective compared to standard systems.

The security of the system is ensured with key or keyless lock systems.

Introduction

Sliding glass systems are elegant and modern in appearance.

They have a wide field of view and can be used in the outdoor openings of homes, office partitions, restaurants and similar shops.

Tempered and insulated glazed glasses used in sliding glass systems help maintain indoor temperature while minimizing energy losses from external factors.

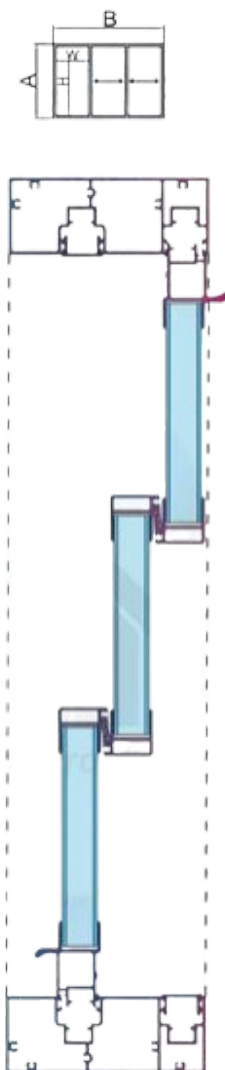


Delivery Time : 3-4 Weeks

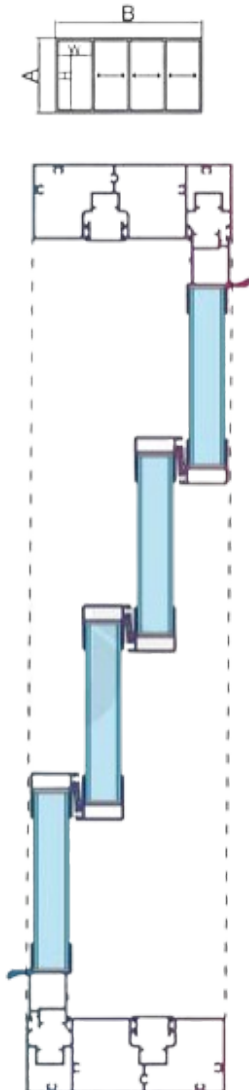
Warranty : 2 years

Dimensions

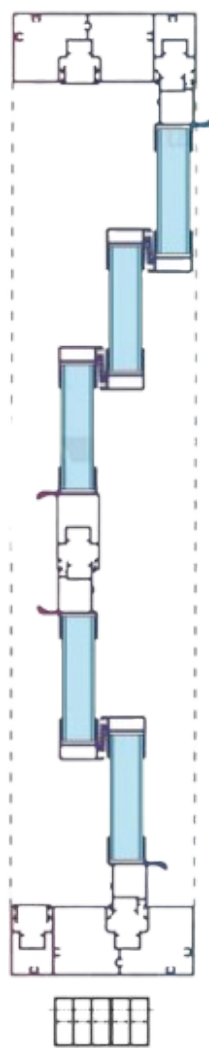
Triple system



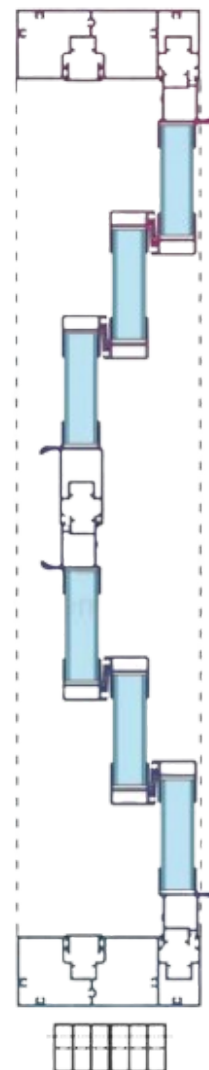
Quadruple system



Quinted system



Six system



Max. Width	Max. Height	Glass Type	Rail Width			Panel Width
Project Size	110.2" (2800 mm)	Monolithic Glass 5/16" Tempered (8 mm)	Triple rail	Quadruple rail	Quintet rail	Max. 47.24" (1200 mm)
			4.05" (103 mm)	5.39" (137 mm)	6.77" (172 mm)	
Project Size	110.2" (2800 mm)	Insulated Glass Unit 5/32+15/32+5/32" Tempered (4+12+4 mm)	Triple rail	Quadruple rail	Quintet rail	Max. 47.24" (1200 mm)
			4.05" (103 mm)	5.39" (137 mm)	6.77" (172 mm)	

Project Exemplars



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