

aluminum systems  
**albau**

Modern Aluminum Closing Solutions



2024

Product Catalog



albau-usa.com

**SLIDING GLASS**  
**( INSULATED )**



Made in USA



## About Us

Albau Aluminum & Glass System LLC is a manufacturer of modern aluminum enclosure systems based in New Jersey.



Our dedicated teams specialize in the manufacturing and installation of all the products we offer, providing end-to-end service. We address seasonal issues in your homes and workplaces by creating solutions with modern and intelligent aluminum-glass systems. How?

We design the outdoor space you envision together. In our projects, we use innovative, environmentally friendly, technologically advanced, and smart systems to quickly manufacture them.

We offer these aluminum and glass systems, which can be remotely controlled, integrated with features, with long-term warranties and service support that begins after installation.

Albau Aluminum & Glass System LLC, provides solutions for seasonal problems like movable roof, winter garden, guillotine glass, sliding glass, garden fence, zip curtain and windbreak that can all be integrated with your smart phone so that you can have all the control at your finger tip.

**We provide project - manufacturing and assembly services in America and Canada.**

*It's time to make your dream home and office.*

## Design

The system wings (right or left) have the feature of being able to be gathered to the desired point. They provide harmony between indoor and outdoor spaces through their sliding wings. Thanks to the bearings used in the lower parts, they allow easy and silent opening and closing.



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.



2 Years  
Warranty



4 Seasons  
Protection



Smart Systems



Technical  
Support



Professional  
Quick Assembly

## 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.



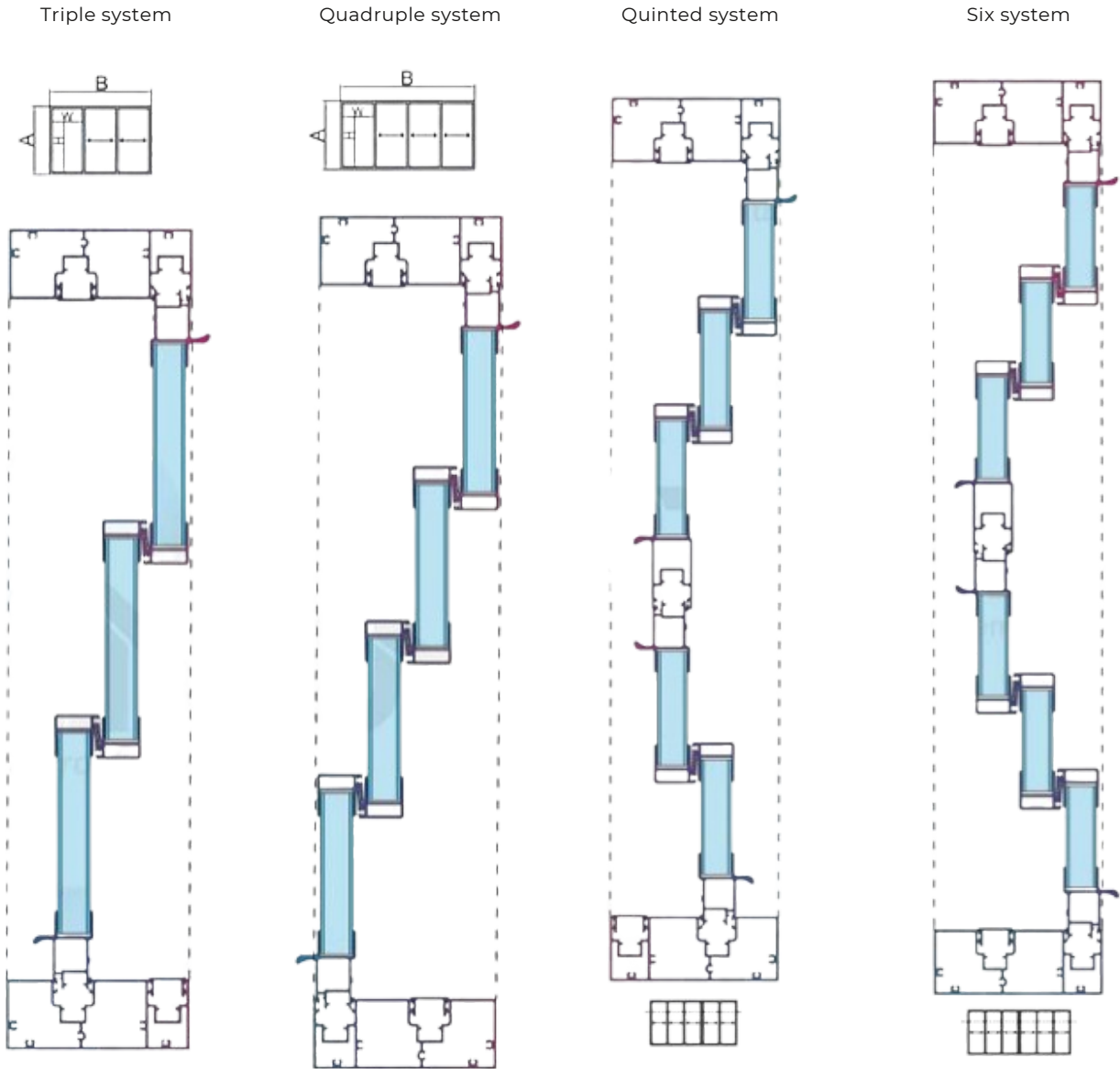
The drainage channels in the bottom rail profile of the system provide waterproofing. Since the panels are vertically mounted with aluminum clips, the wind resistance is higher and more protective compared to standard systems. The security of the system is ensured with key or keyless lock systems.

Delivery Time : **2 - 3 Weeks**

Warranty : **2 years**

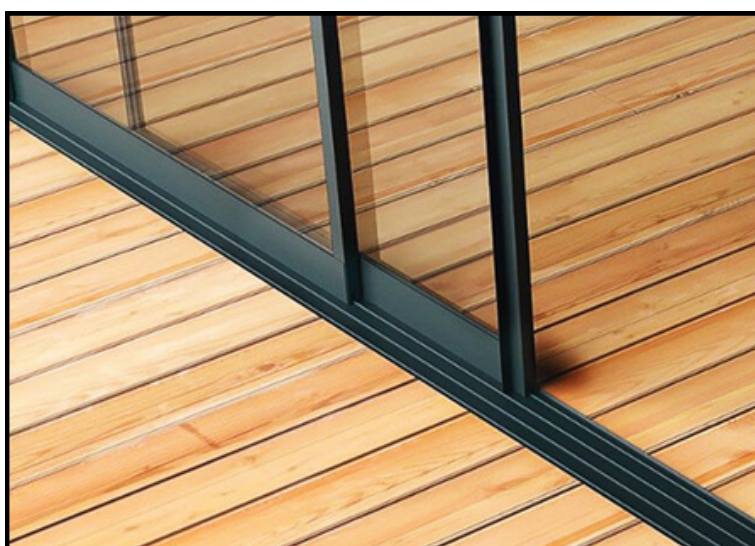


# 5 Dimensions



Max. Width	Max. Height	Glass Type	Rail Width			Panel Width
Project Size	110.2" (2800 mm)	Monolithic Glass 5/16" Tempered (8 mm)	<i>Triple rail</i>	<i>Quadruple rail</i>	<i>Quintet rail</i>	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)	<i>Triple rail</i>	<i>Quadruple rail</i>	<i>Quintet rail</i>	Max. 47.24" (1200 mm)
			4.05" (103 mm)	5.39" (137 mm)	6.77" (172 mm)	

6 | **Project Example**





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Modern en Aluminum Closing Solutions

+ 1 ( 908 ) - 265 97 40

**Office**

375 Green St. Teterboro / NJ 07608

**Factory**

22 Commerce Rd. Unit H Fairfield / NJ 07004

[www.albau-usa.com](http://www.albau-usa.com)

[info@albau-usa.com](mailto:info@albau-usa.com)