

# For One Less Worry, Choose Pre-Glaze

DELIVER BOLD SOLUTIONS

## Increase revenue. Save time. Cut costs.

Are project barriers, fabrication challenges and timelines constantly squeezing your team?

Pre-glazed storefront and door products save fabrication and transportation time, supply and labor costs while also freeing up time for your team to focus on quoting additional jobs, winning new work and glazing.

Use of pre-glazed systems is a growing trend to help glaziers manage tight construction schedules, overcrowded jobsites, field labor shortages and increased site security needs.



### Pre-Glaze Benefits



**Modular  
Manufacturing**



**Cost Savings**



**Time Savings**



**Product Options**

## Why Pre-Glaze?

Make installation less stressful and less time consuming with pre-glazed storefronts, doors and fixed windows. Pre-glazing is ideal for impact glass products that are required to withstand increased product standard scrutiny with long-lasting wet seal, non-weep designs. Assembled and glazed in a controlled environment, pre-glazed products arrive to the job site ready for install.

### Factory Advantages



**Precise aluminum cutting**



**Controlled environment for frame sealant**



**Ensures use of proper fasteners**



**Packaging to minimize damage**



**Horizontal silicone application**



**Precise installation holes prep**



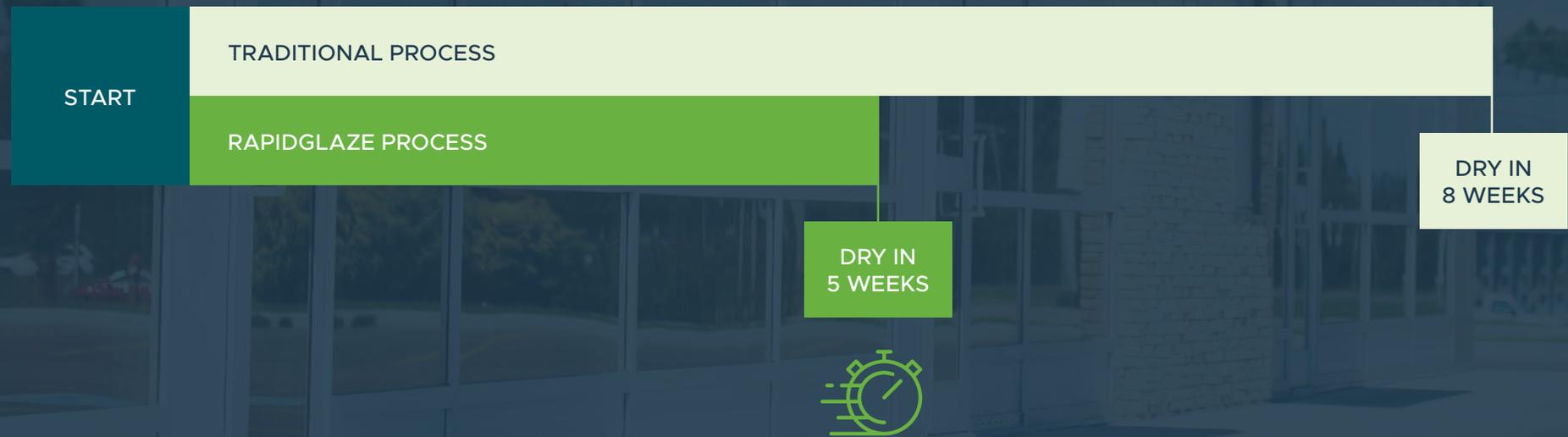
**Maximizes aluminum yield**



**High unit integrity**

## Accelerate Build Cycle

With the pre-glazing process, you'll save 10-12 days. From start to dry-in the pre-glaze process takes 5 weeks, compared to 8 weeks when using traditional processes.



## Avoid Build Cycle Roadblocks

When you choose pre-glaze, you choose a more efficient and beneficial process for all parties involved.



### BUILDING OWNERS

- Complete and controlled deliveries
- Increased site security



### GENERAL CONTRACTORS

- Reduced job site traffic
- Fewer tasks to coordinate



### GLAZIERS

- One order and one material shipment
- No material to store
- Reduced travel to and from the job site
- Less required labor
- Reduces risk of multiple inspections



### ALL GROUPS

- Faster glass installation
- Quicker dry-in

# The Savings Are In The Process

Compared to traditional, the pre-glaze process is faster and more efficient with little room for error.



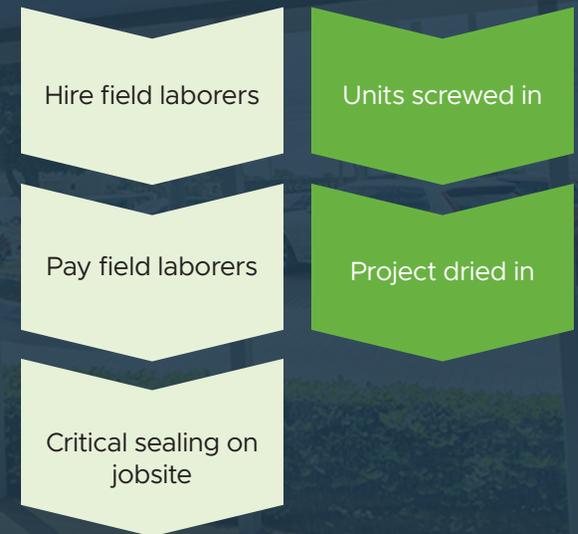
## Prep / Fabrication



## Delivery



## Installation



TRADITIONAL

PRE-GLAZE

## Reduce Labor Requirements

Because of its quick and easy install, pre-glaze requires less job site traffic and overall less field labor. Struggling to find a good fabricator? Factory-glazed products alleviate the pressure of finding a professional fabricator you can trust during today's skilled labor shortage. With pre-glaze, you can spend less money on field labor and shift the focus to generating new projects, getting more business and installing more jobs.

**\$5,000**  
**111 hours**

**SAVED ON FABRICATION  
AND MOBILIZATION LABOR**

On average 1,000 sq. ft. storefront job

## Shave Expenses

Choose pre-glaze and watch your expenses fall. Cutting seemingly minor expenses create substantial savings.

- ✓ **Silicon**
- ✓ **Metal**  
Optimized cutting lists improve yields and reduce waste.
- ✓ **Inventory**
- ✓ **Fuel**
- ✓ **Vehicle wear and tear**



# 165%

## IN SAVINGS

When you choose pre-glaze over traditional and added overhead expenses.

## Added Value

While you're saving on multiple expenses, pre-glaze also adds value and reduces risk.



### Product integrity

- Factory-controlled fabrication
- Increased unit performance



### Speedy installation

- Saves labor
- Saves lost business costs for the end-user



### Reduced site risk and liability

- Less job site traffic = reduced injury risk
- Catastrophic water and wind damage caused by system failure are met with legal action.



### Safe handling and transportation

- Flat-bed trucks minimize damage
- Fewer broken panels
- Less glass handling

# Three-Step Storefronts

## STEP 1

### Pre-Glazing

- Each piece is factory-assembled to the manufacturer's specifications and glazed in a control environment
- Wet seal system is used to ensure that future leaks won't be an issue.

## STEP 2

### Jobsite Delivery and Moffett Offloading

- Pre-glazed products are delivered straight to your job site, safely and efficiently
- Flatbed trucks minimize product movement and damage
- Traditional finished unit delivery requires significant manpower to offload products
- Aldora's Moffett-equipped trucks efficiently offload pallets with easy and stage materials in front of openings

## STEP 3

### Easy Pre-Glaze Product Positioning

By driving the panel right to the opening, and positioning it for install, you reduce....

- Material handling
- Product damage
- Safety risks

## Storefront Systems Solutions

Aldora's factory glazing process accelerates the build cycle and delivers higher quality storefront projects versus traditional field glazing. Pre-Glazing is available on all Aldora standard and impact storefront systems.





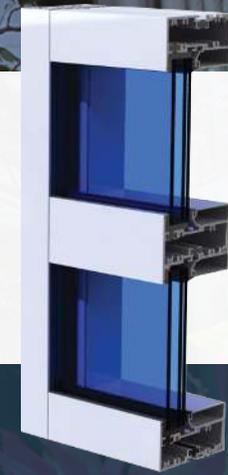
### SMI-175

A heavy-walled hurricane resistant impact system built to sustain high wind loads.



### SMI-090

Select multiple varieties of glass and glazing to built projects with maximum protection (impact and non-impact).



### FS-300 & FS-300 MAXIMUM VIEW

The best front set, impact storefront system on the market with higher design pressures and larger panel sizes.

## Doors

All Aldora aluminum door frames are pre-glazed to guarantee doors are assembled/sealed in factory conditions. Aldora offers the commercial glass doors for all the projects you're undertaking.





### K2LM SHOWROOM OUTSWING

Scale your doors up - Aldora's Summit Door offers an option that can go up to 12' in height.



### K2 OUTSWING

An impact door with options designed to withstand high design pressures.



### K2 SUMMIT INSWING

Built for exits and impact, this commercial glass impact inswing door achieves high design pressures.



### K2 BREEZE SINGLE HUNG

The only impact resistant, high design pressure, water rated Cabana door.

## Fixed Window Systems

Pre-glazed fixed window systems for both residential and commercial applications. Fixed windows bring expanded views and natural light.





### SMI-175 SERIES

A wet-seal, non-weep fixed window wall system that is hurricane resistant and designed to not let water penetrate.



### SMI-090

Select multiple varieties of glass and glazing to built projects with maximum protection (impact and non-impact).



### FS-300

The best front set, impact storefront system on the market with higher design pressures, larger panel sizes.

## Deliver Bold Solutions

Our team of experts is here to walk you through the process and technical details.

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