

ABOUT ALDORA

Aldora Aluminum and Glass Products is an industry leader in glass and aluminum fabrication as well as textured and pattern glass. Operating out of its three manufacturing locations in Miramar, FL, Charleston, SC, and its new state of the art tempering and autoclave laminating plant in Orlando, FL, Aldora features full lines of glass and mirror products, including sophisti-

cated edgework, beveling, shower enclosures, tabletops, laminated glass, and insulating glass as well as all glass entrances. Aldora also manufactures hurricane resistant, blast resistant and non-impact aluminum storefront and entrance systems. Aldora serves over 750 glazier dealers from North Carolina to the keys of Florida and the Caribbean.

LOCATIONS



★ MANUFACTURING FACILITIES

Charleston, SC
Orlando, FL
Miramar, FL
Hialeah, FL (Peterson Industries)

● SATELLITE DISTRIBUTION CENTERS

Charlotte, NC
Pompano Beach, FL

CONTACT



www.Aldora-architectural.com
www.Petersonindustries.com

ALDORA ALUMINUM & GLASS
11500 Miramar Parkway #300
Miramar, FL 33025
Phone: 954.784.6900
Fax: 954.784.6901

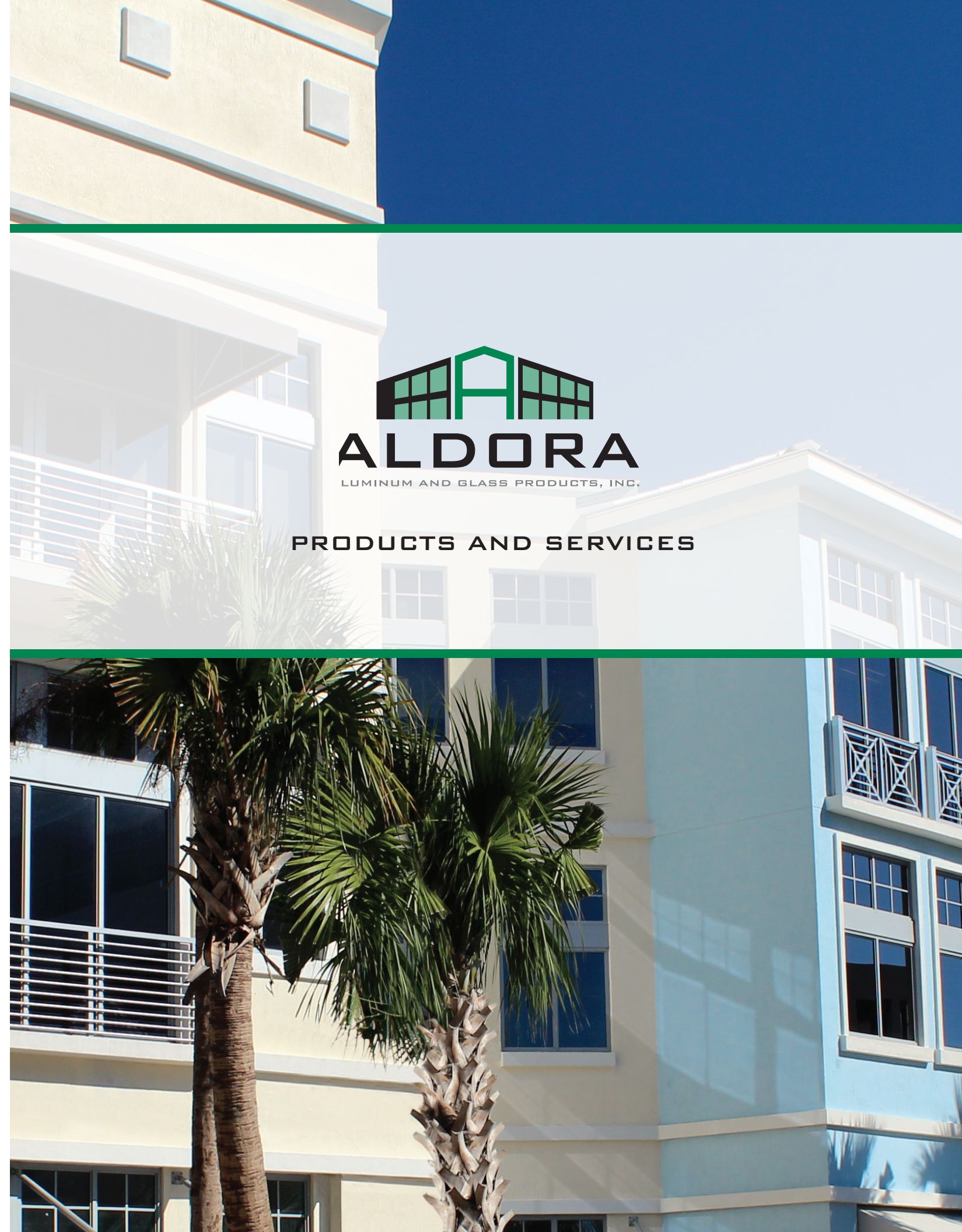
ALDORA DISTRIBUTION CENTER
4100 N. Powerline Road, Ste. H-1
Pompano Beach, FL 33073
Phone: 954.971.7980
Fax: 954.971.7981

ALDORA ALUMINUM & GLASS
7421 East Spartan Boulevard
Charleston, SC 29418
Phone: 800-868-4527
Fax: 800-314-4436

ALDORA DISTRIBUTION CENTER
801 Lawton Road
Charlotte, NC 28216
Phone: 704-392-0199
Fax: 704-392-0998

ALDORA ALUMINUM & GLASS
1903 Cypress Lake Drive
Orlando, FL 32837
Phone: 407.960.3933
Fax: 407.960.3936

PETERSON INDUSTRIES
7350 NW 37th Avenue
Miami, FL 33147
Phone: 305-691-7943
Fax: 305-693-0754



PRODUCTS AND SERVICES

SHOWER ENCLOSURES



Aldora's shower design and fabrication team will make your custom shower enclosure a reality. Aldora's fabrication department can transfer your drawing into a sophisticated layout that shows all measurements, hinge notches, pull locations and a description of all hardware. Our knowledgeable customer service representative can walk you through your design and help with recommendations. Aldora's fabrication department takes care to ensure that the glass components of your project are measured correctly, notched and drilled for hardware as specified and kept free from unsightly scratches. Your project will arrive complete along with the hardware requested.

CUSTOMIZE YOUR ENCLOSURE ...

DECORATIVE GLASS

Upgrade your shower enclosures with decorative glass. Aldora keeps a large inventory of pattern glass for use with custom shower enclosures. Please see our extensive list of patterns and textures available. Aldora recommends only tempered 3/8"-1/2" thick glass for use in shower fabrication.



HARDWARE OPTIONS



Aldora provides quality hardware in several finishes to complete your heavy glass shower enclosure.

Using two of the best brands in the business; CRL and Murano, Aldora can provide turn-key hardware and accessories packaged and shipped with your fabricated glass.

COATING OPTIONS



Aldora is an approved applicator of EnduroShield, an easy-to-clean protective coating for glass surfaces. Shower glass treated with EnduroShield will have reduced cleaning time, soap scum build-up and lime scale. EnduroShield is a transparent coating that bonds to the glass, creating an invisible shield against potential stains. Simple cleaning with just water and mild detergent will keep your shower beautiful for years. Be sure to specify EnduroShield when ordering.

the glass, creating an invisible shield against potential stains. Simple cleaning with just water and mild detergent will keep your shower beautiful for years. Be sure to specify EnduroShield when ordering.

PETERSON PRODUCTS



Peterson Industries is a Division of Aldora Aluminum and Glass Products. For over 40

years, Peterson has been providing quality shower enclosures to the southeastern United States and Caribbean.

Peterson has a variety of framed, semi-frameless and heavy glass enclosures to meet every style and budget.

Aldora carries the full product line including:

ARISTOCRAT | Peterson's Finest framed units

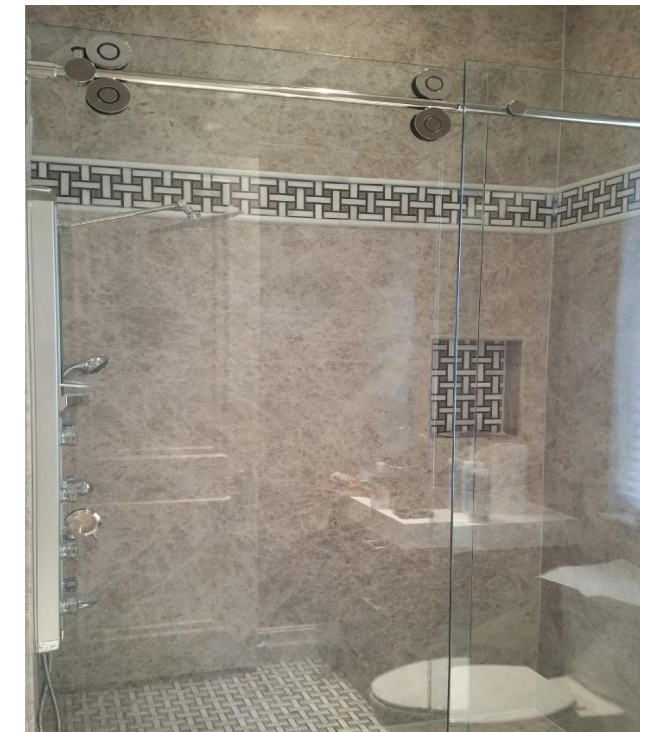
BARON | Best value shower enclosures

CAMERO | Price leader in bypass showers

FIESTA | Frameless bypass series

FINELINE | Customizable, stick built shower system

CASCADE | Heavy glass sliding enclosure

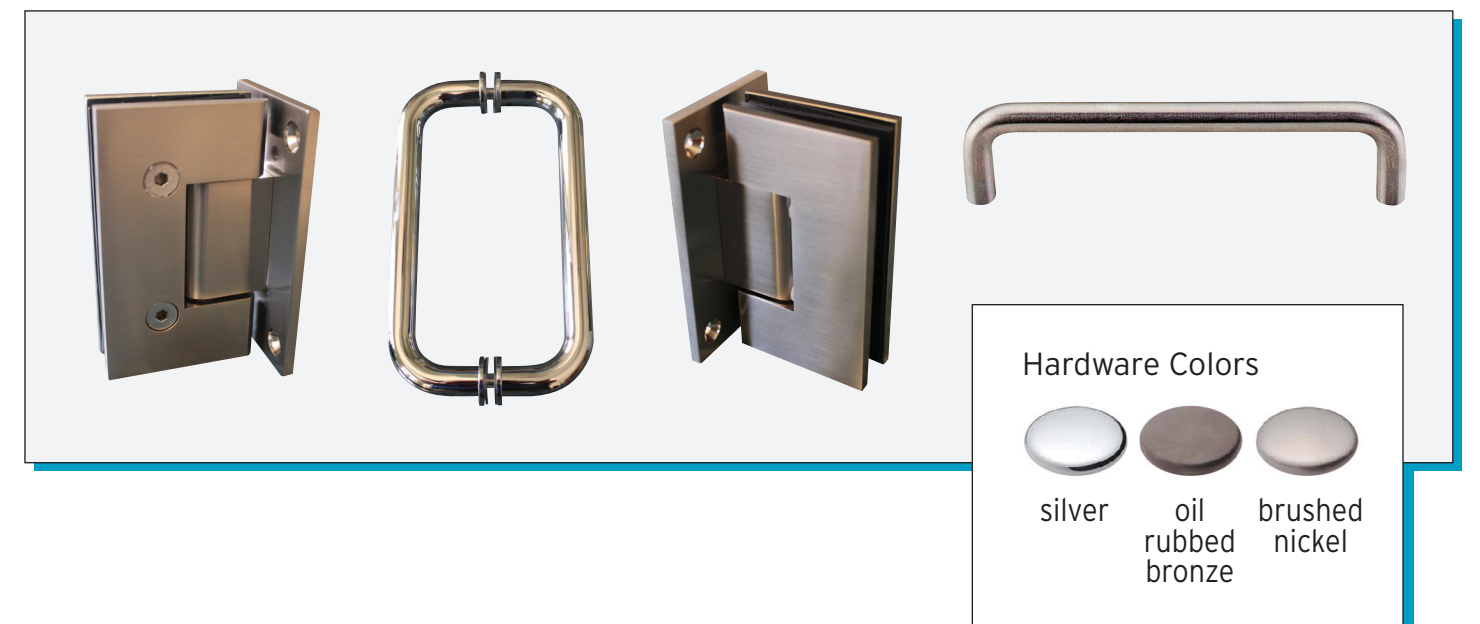


MURANO SHOWER HARDWARE



**MURANO
HARDWARE**

Peterson is an authorized dealer of Murano Shower Hardware. Murano offers high quality hardware at very competitive prices. The most popular finishes of Silver, Brushed Nickel and Oil-Rubbed Bronze are available on a majority of Murano's products.



DECORATIVE GLASS

PILKINGTON TEXTURES

Images courtesy of Pilkington

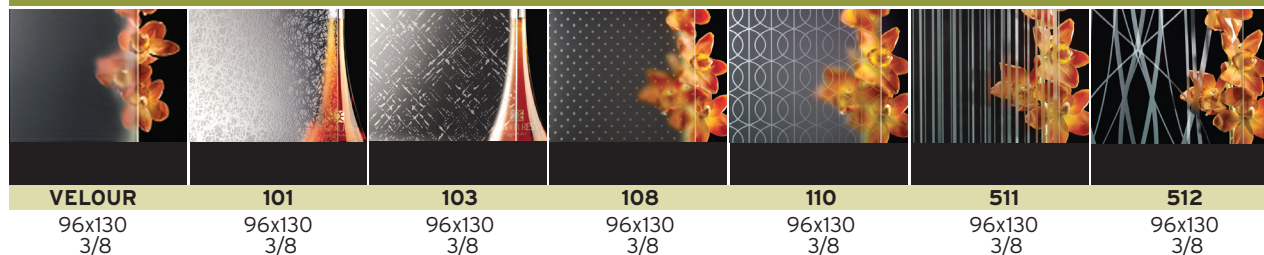


GUARDIAN / JOEL BERMAN DESIGNS

GUARDIAN



WALKER



MISC.



Aldora maintains an inventory of over 50 variations of texture and pattern glass at all times. In addition to the patterns featured, Aldora may have other patterns available. Patterns in stock are subject to change based on manufacturer's availability.

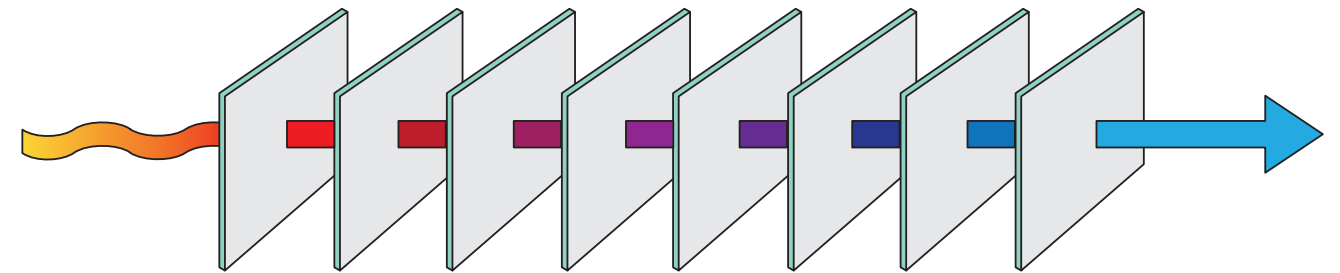
GLASS CAPABILITIES

In order to meet evolving energy codes, Aldora has been developing a portfolio of high performance glass options. Aldora's manufacturing facilities are capable of producing insulated glass, laminated glass and laminated insulated glass that can meet energy requirements.

Glass options include the highest performance LowE soft coats available plus economical hard coats. Aldora's sales team can provide the best combination of pricing and performance for your project.

SOLAR HEAT GAIN COEFFICIENT RANGE

All glass types are calculated within a 1" insulated glass unit with the performance coating on Surface #2. Second lite of glass is 1/4" clear



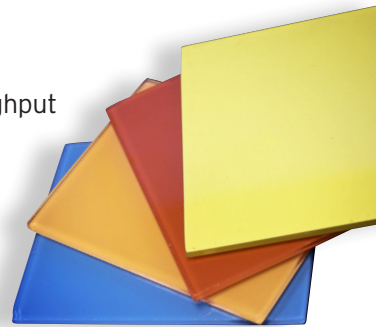
Clear Glass	Tinted Glass	Hard Coat Low E Clear	Hard Coat Low E Tint	Soft Coat Low E Clear	Soft Coat Low E Tint	Triple Silver Clear	Triple Silver Tint
0.70	0.35 to 0.50	0.60	0.25 to 0.44	0.30 to 0.39	0.25 to 0.30	0.23 to 0.27	0.20 to 0.25

BACK-PAINTED GLASS

Aldora is an approved applicator of GlassKote, the leader in premium glass paint. To apply the paint, Aldora utilizes a precision glass painting machine manufactured by Goldglass. The machine is extremely accurate and can dispense a uniform paint color throughout each piece of glass while a built-in baking process ensures paint adhesion.

FEATURES:

- Can be safety tempered prior to painting
- Virtually any paint selection including any Sherwin Williams or Benjamin Moore color
- Optical readers sense edge of glass for uniform paint application
- Paint is baked on to accelerate curing and maximize adhesion
- Single piece production or high volume throughput
- Capable of producing spandrel glass in standard and custom colors
- Lighter colors treated with back coating to minimize translucence
- 10 Year warranty on finished product
- Can be laminated for safety applications


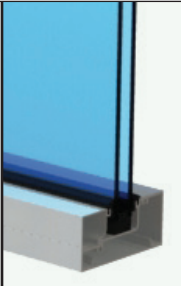


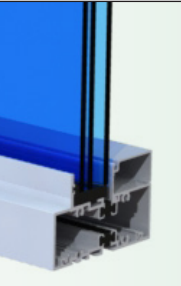



GLASS PRODUCTS, FABRICATION & SERVICES

- 1/8", 1/4", 3/8", 1/2", 3/4" glass thicknesses
- Tempered Glass (oversized)
- Heat strengthened glass
- Laminated Glass
 - PVB
 - SGP
 - Uveköl
- Insulated laminated glass
- Tinted glass
- Pattern glass
- Textured glass
- Back painted glass
- Mirrors
- Mirror strips
- Beveling
- Custom shapes
- Edgework
- Bullet resistant glass
- Shower doors
- Railing glass
- Markerboards
- Table tops
- Shower installation supplies and accessories
- Enduroshield glass protection









STOREFRONT SYSTEMS

						
SERIES	SMI-45	SMI-245	SMI-090	SMI-175	SMI-090	FS-300
Application	Non-Impact	Non-Impact	Non-Impact	Impact Blast Resistant*	Impact Blast Resistant* Bullet Resistant Flood Resistant*	Impact Blast Resistant* Bullet Resistant Flood Resistant*
Profile	1 3/4" x 4 1/2"	2" x 4 1/2"	1 3/4" x 4 1/2"	1 3/4" x 4 1/2"	1 3/4" x 4 1/2"	1 1/2" x 4 1/2"
Glazing Options	1/4", 3/8"	1/4", 1/2", 1" IG	1/4", 1" IG	9/16"	9/16", 1 5/16"	9/16", 1 5/16"
Design Loads/ Water	+80/-80 12 lbs.	+50/-50 7.5 lbs.	+120/-120 18 lbs.	+100/-120 15 lbs.	+100/-120 15 lbs.	+120/-135 18 lbs.
Max Panel	36" x 144"	48" x 120"	36" x 144"	60" x 120"	48" x 120"	60" x 144"
Product Approval	FBC NOA	FBC	FBC NOA	FBC NOA	FBC NOA	FBC NOA
Features	<ul style="list-style-type: none"> • Flush glazed storefront • No exposed fasteners • Can be unitized 	<ul style="list-style-type: none"> • Flush glazed storefront • 1" IG or 1/4" glazing • Screw spline assembly 	<ul style="list-style-type: none"> • 1" IG glazing • No exposed fasteners • Can Be Pre-Glazed 	<ul style="list-style-type: none"> • Sturdy impact storefront system • Only 4 extrusions • Screw spline assembly • Can Be Pre-Glazed 	<ul style="list-style-type: none"> • Variable glazed system • 9/16" or 1 5/16" glazing • Screw spline assembly • Optional thermal break • Can Be Pre-Glazed • P-TAC approval 	<ul style="list-style-type: none"> • Front set storefront system • 9/16" or 1 5/16" glazing • Can be thermally broken • Can Be Pre-Glazed • Screw spline or shear block assembly

*Storefront can be shipped as stock lengths, pre-fabbed or pre-glazed
 *Flood and blast resistant use of product requires site specific engineering by a third party
Pre-glazed units can be offered as part of Aldora's Rapid Glaze, Buy-in to Dry-in, storefront delivery system



ENTRANCE DOORS

						
SERIES	McKinley	DENALI	K2-Breeze	K2LM	K2 Summit Outswing	K2 Summit Inswing
Application	Non-Impact	Non-Impact	Impact	Impact	Impact	Impact
Stiles	2 1/8"	3 1/2"	3 1/2"	3 1/2"	3 1/2"	3 1/2"
Top Rail	2 3/4"	2 3/4"	4 7/8"	4 7/8"	4 7/8"	4 7/8"
Bottom Rail	3 1/2"	4 1/2"	6 3/8"	6 3/8"	6 3/8" or 10"	6 3/8" or 10"
Glazing Options	1/4, 3/8, 1" IG	1/4", 3/8", 1", IG	9/16"	9/16"	9/16", 1 5/16"	9/16", 1 5/16"
Design Loads/ Water	+80/-80 N/A	+80/-80 N/A	+90/-120 15 lbs.	+100/-100 15 lbs.	+100/-100 15 lbs.	+80/-100 N/A
Max Panel	6'0" x 8'0"	6'0" x 8'0"	3'6" x 8'11"	8'0" x 10'0"	8'0" x 10'0"	6'0" x 7'8"
Product Approval	FBC NOA	FBC NOA	FBC NOA	FBC NOA	FBC NOA	FBC NOA
Optional Features	<ul style="list-style-type: none"> • Panic options • 7" bottom rail • Overhead concealed • Hinges or Pivots 	<ul style="list-style-type: none"> • Panic options • Residential latch lever • Overhead concealed closer, 7" bottom rail 	<ul style="list-style-type: none"> • Bottom panel options • Residential latch lever 	<ul style="list-style-type: none"> • Residential latch lever • Water rating preparation • Step up threshold • Astragals (pairs) • Overhead concealed closer 	<ul style="list-style-type: none"> • 9/16" or 1 5/16" glass • Optional 3/4" jamb • 4 Panic options • Continuous gear hinge • Overhead concealed closer • Residential latch lever • Optional 10" bottom rails 	<ul style="list-style-type: none"> • 9/16" or 1 5/16" glass • Optional 3/4" jamb • Continuous gear hinge • Overhead concealed closer • Residential latch lever • Optional 10" bottom rails

Standard colors include clear anodized, bronze anodized and white paint