



NIEZZO WINDOWS...QUALITY AT ITS BEST.
It's the ultimate collaboration. Elegant, sleek style mixed with take-charge strength and energy efficiency. The aesthetics are

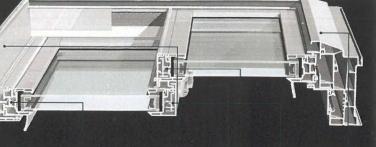
everything you want in a window and the performance power is cutting-edge. Strong, durable and weathertight, with custom beauty, easy upkeep and excellent value. Mezzo Windows are made for you.

A LEGACY OF EXCELLENCE AND INNOVATION

There is so much more to the windows in your home than the frame, sashes and glass. The true substance is the quality and expertise built into every step of the design and manufacturing process. In Alside Windows you have found the premier union of heritage and innovation – the promise of best-in-class materials and future-forward engineering. Our more than 65 years of industry excellence stands strong as our legacy of leadership and trust, where customer happiness always comes first.

We also take special pride in our exceptional "Made in America" quality. Our U. S. operations not only champion the tradition of American ingenuity and craftsmanship, they also fortify our nation with quality jobs and economic dollars.

Together, we will continue to strengthen the prosperity of our country.



EdgeForce

11 H M

The beauty of our Explorer narrowline farme and earners studies and substantial aftire same time the sheet design in smalled loans and contemporary, with a logor glass area for overprioral facilitying and contemporary, with a logor glass area for overprioral facilities and contemporary, with a logor glass area for overprioral facilities and contemporary with a logor glass area for overprioral facilities. And the south the elegance? Internal channels are melticulously origin exercit for structural integrals, and enhanced



CoreFX is a structural component that never quits. This innovative composite reinforcement allows for secure mounting of hardware and the non-conductive material also reduces the transfer of energy for superior thermal performance.¹

Defense-Tek

Stylish and strong, this low-profile secure locking hardware features an indicator that tells you if your windows are left unlocked. But the true beauty of Defense-Tek is its end-of-throw cam shift locking action,



forecastic elevates both the appealance and performance of Mezzo Windows with its smooth, unform design. The true stoped still is expertly calted to provide a highly efficient damage system that promotes water funoff without the use of weep holes?



The benefits distinction here is three-fold: protection from air and water infiltration, increased structural stability and enhanced beauty. The integrated telescoping all dam effortlessly blends strength with style.



When extreme wind and sweather hit your home, Cardeleppe stands strong. Traditional steped sill designs can allow the such to bow during powerful winds, but with Cardelepper mendicular year-head technology, the such is chamined atomly into the candow frame for a unified wall of strength. Combined with three layers of weatherstripping. Cardelepper definers unmatched protection, as well as peace of mind.



Improved form and functionality is the forms of our Ocial's creen built beal. The compression bulb aids in the installation and removal of the extruded alumnoum screen. The arought also eliminates high princtication between the screen and frame and helps block insect access?

Mezzo Windows come installation, four addit standard with a block frame. For enhanced appearance and ease of





















penetrate your home in the winter to help reduce heating costs. In summer, Low-E glass helps block Windows are roughly 80% glass, so it's important to choose the ideal glass system for your home and climate. Upgrading to a high-performance UV rays that can cause furnishings to fade. solar heat to keep your home cooler and reduce air-conditioning usage. Low-E also helps minimize metallic coating that allows warm solar rays to (low-emissivity) glass features a virtually clear Reducing energy loss is often the number one reason for purchasing replacement windows. urther increase year-round energy savings. Low-E insulated glass package with Low-E glass will help



- ClimaTech® combines insulating Low-E glass, argon gas and the indercept® Warm-Edge Spacer
 System that features a unique, one-piece metal alloy, U-channel design that creates an effective thermal barrier.
- ClimaTech ThermD features insulating Low-E glass, argon gas and a stainless steel Intercept Warm-Edge Spacer System for even greater thermal efficiency.

SPACER - THE STRONGEST CHOICE. CLIMATECH THERMD WITH STAINLESS STEEL INTERCEPT

The spacer system in your window not only stabilizes the panes of glass, it also plays a key role in the window's structural integrity. Climařech ThermD's Intercept spacer advances performance to the highest level through its stainless steel along and patented U-shaped design. Stainless steel – known for its unsurpassed strength, durability and resistance to corrosion – is also impervious to gas transmission, which improves insulating gas retention in the window unit and increases its overall thermal performance. The stainless steel spacer also incorporates flex for low stress on the sealant bond to offset effects of temperature changes and help to prevent seal failure.

- Structurally Superior
- Strongest Seal
- Advanced Technology
- Energy-Efficient





government-backed voluntary partnership program sponsored by the U.S. Environmental Protection Agency and the U.S. Department of Energy to help consumers recognize energy-efficient products. It's good for you and good for the environment!

Mezzo Windows meet or exceed stringent

North-Central South-Central

The ENERGY STAR label certifies that the window is a positive choice for energy efficiency, fuel savings and the environment. ENERGY STAR is a



ENERCY STAR requirements, providing triple-pane energy-saving performance in a dual-pane unit. The dual-pane, double-strength insulated glass, thermally optimized frame and sash and non-conductive composite reinforcements are just part of the advanced energy engineering that puts Mezzo in a clast by itself – premium window performance with everyday affordability.

Mezzo Windows and Alside Patio Doors are available with a variety of glass options. Please consult your window professional to nelp you choose the best glass package to meet the ENERGY 5TAR requirements for your home and climate zone.



CLASS PACKACES SPECIFIC TO YOUR NEEDS insulated glass units' increase the energy efficiency of your windows beyond ordinary clear glass and can tailor the windows by your specific intale challenges. The chart below makes it easy to compare the glass performance. The lower the fulfactor, the less energy you'll need to heat your home. The lower the Solar heat Gain Coefficient (SHCG), the more you'll conserve on air-conditioning.

THERMAL

Mezzo ST	Mezzo Base	AJR/WATER/STRUCTURAL RESULTS	4 What wedge spars are badd on doue rentwerests \$7 and HP polisinance is	ClimaTech ThermD Elite	ClimaTech ThermD iE	ClimaTech ThermD	ClimaTech Eite	ClimaTech iE	ClimaTech	Clear Glass	
		CTURAL RE	discharge witers a	ite 0.27		0.2	0.28	0.2	0.2	0.46	Dout U-Facto
.08	.04	SULTS	ph year, stander or doe assistion	7 0.21	7 0.30			8 0.30	Ĩ	6 0.59	Double-Hung
7.5	6.0		of Means other eg	0.27		0.27		0.28		0.49	g SII
DP50	DP40		seth Companie				8 0.21			5 0.59	Sliding for SHGC
Marrieta starel intercept spacer.	ure pure of Low-E SHCC gloss, argun gas and	one pane of Law-E glass, argon gas and staining stool intercapt spacer, samp with movimen-	plane or Linest gloss, argum gas and stantens steet intercept spacer. Climatech Thomas & Daubis-sarved sent with	Clima Fech ThermO: Double purved unit with one	alloy loters to the country and the second s	ClimaTech Elite: Dauble-purced and with one	contrate the there's seed ones are described and	part of Low-E plant, argun gas and evertal alloy	Clima lech IE: Double purved unit with one	of Low-L glass, argon gas and critical alloy	GLASS PACKAGE TERMINOLOGY Clear: Drubin-parned clear glass unit. ClimaTech: Deubin-parned artif with erre parts

TESTED AND PROVEN.

Mezzo Windows meet or exceed Air, Water and Structural Loads performance requirements as determined through ASTM (American Society for Testing and Materials) test methods, the globally recognized standards for product quality and safety.



Beauty Forged with Performance

The closer you look, the more you'll see why Mezzo is a standout choice for your home.



FULLY FUSION-WELDED FRAME AND SASH CORNERS create superior strength and a clean, low-profile finished look.





AIRTIGHT INSULATING CHAMBERS enhance thermal performance and durability.



MULTI-LAYER WEATHERSTRIPPING helps block energy loss and protects against inclement weather.



DUAL VENT STOPS for limited and convenient opening of the window for ventilation.



HIDDEN SCREEN TRACK creates a clean-line design for enhanced visual appeal; half screens are standard, optional full screens available.

sens are standard on exterior color-linished windows.

Sliding Windows



SIMPLICITY AND FASE

Visually sleek and deceptively strong, sliding vindows are distinct in their slim silhouette, ample glass area and smooth gliding action. Nezzo Dual Siding Window sastes slide horizontally for easy opening and closing and life out for convenient cleaning. The heavy-duty

Narrowline frame and sashes with fusion welded corners for exceptional beauty, strength and energy efficiency.

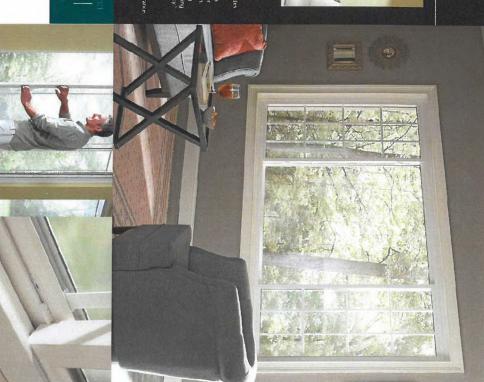
forward gass and with double-strength glass and varm-edge pase; system provides superior thermal protection and longerty. Embedded, malli-chambered construction creates artiful insulating compartments for increased thermal performance and strength. Nun-conductive, composite enthocement.

the meeting rais allows for secure mounting hardware and improves energy efficiency in bardware and improves energy efficiency in some cased dual brass roller system for syglide performance.

Oractical

Near Right: Quiet and smooth operation is assured with a precision-engineered roller system. Far Right: Sash vent stops allow fresh airflow.

usual stating base model will automatically be upgraded to \$1 (steel remforcement) for all units ordered in excess of 72" wide or 41





the perfect stage

for the perfect day.

Below: The easy-to-clean feature of Mezzo Double-Hung Windows adds to its popularity. Simply tilt in the sashes to access both sides of the glass from the saces because



Above: Narrowline frame and sashes enhance the aesthetic appeal, inside and out.

Double-Hung Windows

FOREVER IN STYLE.

Mezzo's refined and purposeful design stays true to the classic double-hung style, yet exudes a cool, contemporary elegance with clean lines and crisp corners. The double-hung window is equally loved for its carefree functionality. No need to struggle with hard-to-reach areas. Both sashes tilt in to allow easy cleaning from inside the comfort of your home.

Built for everyday wear and tear, the expertly constructed sashes raise and lower easily on a constant force balance system, thus eliminating sash cords, weights and pulleys. Both the beauty and smooth operation of Mezzo Double-Hung Windows will be a simple pleasure.

Narrowline frame and sashes with fusion-welded corners for exceptional beauty, strength and energy efficiency.

Integrated sash-to-sill interlock provides a unified wall of strength; prevents the sash from bowing in extreme winds.

Non-conductive, composite reinforcement in the meeting rails allows for secure mounting of hardware and improves energy efficiency."

True sloped sill creates a highly efficient drainage system to prevent water and debris accumulation.

Constant force balance system provides smooth raising and lowering of sashes

Hidden screen track for a neat, clean appearance.

*Double-hung hase model wall automatically be upgraded to ST (steel reinforcement) for all units ordered in excess of 48" wide o

Picture Windows and Special Shapes

SOMETIMES BOLD, ALWAYS BEAUTIFUL

The true beauty of the picture window is its versatility. Whether grand or small, alone or combined with other window styles, Mezzo Picture Windows and Special Shapes make a statement of quality. The narrowline frame and full glass exposure offer an unobstructed outdoor view, while the high-performance insulating components provide a

strong shield of protection against harsh weather and energy loss



PICTURE WINDOW

Above: Picture windows and special shapes invite creativity when designing your home's window system. Use alone or combine multiple units to create a dramatic focal point.

- Narrowline frame with fusion-welded corners for exceptional beauty, strength and energy efficiency.
- Insulated glass unit with double-strength glass and warm-edge spacer system (picture windows), provides superior thermal protection and longevity.
- Embedded, multi-chambered construction creates airtight insulating compartments for increased thermal performance and strength.
- Choose from a variety of architectural styles, including Circle Top, Quarter Arch, Eyebrow, Half Eyebrow, Ellipse, Full Circle, Hexagon Octagon, Pentagon, Cathedral, Trapezoid, Triangle and more.



Casement and Awning Windows

THE PINNACLE OF UTILITY AND DESIGN

Featuring a low-profile, easy-touch handle, the casement sash gently opens outward, while the awning window opens old-world craftsmanship of a charming crank handle with the refined details of today's advanced window technology There's more to casement and awning windows than meets the eye. There's history and practicality, merging the

CASEMENT WINDOWS

- Exterior sash design creates the with an attractive slimline look. appearance of a larger glass area
- Positive crank mechanism ensures weatherstripping seals provides a tight seal during inclement weather. Step-down frame with three
- closing the sash. easy operation when opening and
- Multi-point locking system ensures a tight seal and increased comfort.

Multiple lite configurations

- Combine casement and fixed lite available in a single mainframe.
- and increased visibility. windows to add striking beauty

AWNING WINDOWS

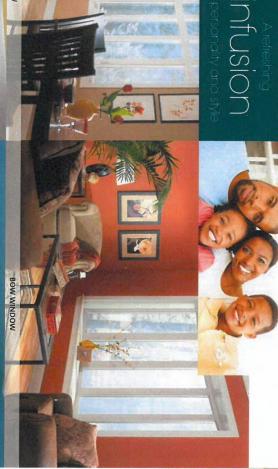
CASEMENT WINDOW

- Exterior sash design gives the larger glass area with an attractive window the appearance of a
- Heavy-duty, state-of-the-art hinge system provides easy operation from inside the home
- A dual locking system on each side of the window.
- available in a single mainframe Multiple lite configurations
- Combine with fixed lites to while creating increased visibility allow for convenient ventilation

Bay, Bow & Garden Windows

BRING OUT THE CHARACTER

of these windows can transform your room from basic to beautiful A striking focal point, a cozy reading nook, a bright display of herbs and flowers – anything is possible with bay, bow and garden windows. Each







GARDEN WINDOWS

- Fully welded mainframe for strength and stability.
- Top sloping insulating glass panel is wet glazed for a weather tight seal.
- Single-hung vents on both sides for all-weather protection.

Clear 3/4" insulated glass unit provide

- increased ventilation options.
- A custom designed shelf offers an attractive look with increased support for large plants.

BAY AND BOW WINDOWS

- 1-1/4" furniture-grade veneer is standard in the construction of head, seatboard and jambs.
- Head and seatboard are available in oak for painting or staining.** or birch veneer finishes and ready
- 3" pre-insulated seatboard option
- Slimline reinforced mullion design.
- Bay and bow windows are available in a variety of colors and finishes.
- Exterior roof system available with optional copper or painted aluminum roof clad kits.

BAY/BOW AVONITE SEATBOARD OPTIONS



AMNING WINDOW

Sliding Patio Doors

LEGENDARY QUALITY WITH MODERN DETAIL.

distinctive styles in Contemporary, Classic and French. to provide an entry that's beautifully welcoming and always weathertight. Choose from three premier choice. Each door combines best-in-class manufacturing technology with artistic detail excellent construction to smooth operation and enduring beauty – sliding patio doors are a There's no better measurement for a patio door than performance. From a quality design and

XXXX 12000 12000

Premium vinyl mainframe and sash extrusions are colored throughout – won't chip, peel, crack or warp and never needs to be painted. Mainframe and sash feature a double-wall for increased strength. design and multi-chambered construction

the sash ensures optimal energy efficiency. Dual internal/external weatherstripping on Steel reinforcements at the interlocks and lock spacer system saves energy year-round. 1" thick insulated glass unit with warm-edge

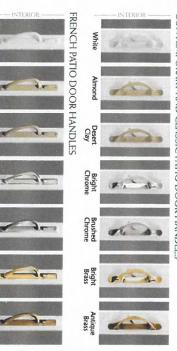
> four adjustable rollers for smooth gliding. ensures easy and quiet door operation. Precision-engineered tandem roller system

Choose from a variety of solid colors, hardware width with center panels that open to each side Available in a 2-panel style in 5', 6', 8' and Wisconsin-style widths; 3-panel styles in 9' and 12' widths; and a 4-panel style in a 12' finishes and grid patterns to complement your Heavy-duty extruded aluminum screen features



Deautifu

CONTEMPORARY AND CLASSIC PATIO DOOR HANDLES



5" sash rails. Opposite page bottom: The 5" top rail, 7" bottom

rail and 3" side rails of our French-style door

floor space-saving combines French

unctionality. door charm with page upper right: The Classic-style door conveys traditional

design. Opposite

for a sleek, clean-line ymmetrical sash rails

beauty with generous

Contemporary-style patio door features 3"

Contemporary, Classic and French-style exterior patio door handles are available in white,

almond and desert clay.

Desert Clay



Swing, Hinged and French Doors

CLASSIC ELECANCE WITH ENERGY-EFFICIENT GLASS

creating a focal point for your room that celebrates the outdoors. With a variety of styles to choose from, Swing, Hinged and French Doors provide a new design for your home, without forsaking energy savings. Beauty and practicality come together in our doors while providing increased glass area and

- Multi-point locking hardware with key operated deadbolt.
- Vinyl sill with anodized, corrosion Aluminum reinforced frame, sash astragal and mullions for rigidity.
- Self-weeping sloped sill for resistant aluminum sill cover.
- improved water drainage.
- Vinyl snap-on brickmould is a Three adjustable hinges allow for easy adjustments. standard exterior trim provided
- Single, double or French-Style or out-swing models. doors are available in in-swing

for added beauty.





This sleek handle design is standard on all swing, hinged and french doors.



DOOR HANDLES FINISH OPTIONS

Satin Chrome Polished Chrame Polished Brass⁷ Antique Brass?

Dark Bronze/

Pewter⁷

natural light.

your home without blocking the for bathrooms and other areas of Obscure glass styles offer privacy

Special order

White

Design Options

COLORS

decorative options. of color selections. Customize with our beautifully styled the appearance of your windows together in Mezzo's assortment and strength - it all comes Beauty and vision, performance







Desert



GRID OPTIONS

available for design flexibility. look. Designer grids are also to achieve your ideal finished Select a grid profile and pattern glass unit for easy cleaning. enclosed within the insulated to your windows. All grids are measure of style and dimension Decorative grids lend an added

5/8" Standard Colonial

5/8" Standard Prairie

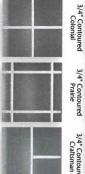
5/8" Standard Craftsman











1" Contoured Colonial 1" Contoured Prairie

1" Contoured Craftsman



5/16" Designer Prairie 5/16" Designer Double Prairie



OBSCURE GLASS



Rain Glue Chip

Obscure

11 Bronze exterior is not available for garden windows or 6500 Series patio doors.

Peace of Mind



Smarter choices for a better world

today's homeowners are happily choosing green.

THE ALSIDE LIFETIME LIMITED WARRANTY.

Mezzo Windows are made by Alside, a recognized leader in product innovation, manufacturing excellence and uncompromising quality control. That's a reputation you can count on, from the day your windows are installed until the day you sell your home. And to make your buying decision easier, Alside backs all Mezzo Windows with a Lifetime Limited Warranty,* one of the strongest in the industry, along with an optional glass breakage warranty – further assurance of lasting performance and value.











GREEN INSPIRATION

Exceptionally energy-smart and weathertight, Alside Windows and Patio Doors not only help reduce fuel consumption needed to heat and cool homes, they also boast a long service life and achieve optimal material use and minimal waste in production. Virtually all in-plant vinyl scrap is recycled into other useful products, further reducing the environmental impact of waste. Vinyl windows also are eco-friendly because vinyl resin is derived largely from common salt – a sustainable and abundant natural resource!

7Source: A Clear View – Vinyl Windows and the Environment. American Architectural Manufacturers Association (AAMA) and The Vinyl Institute (VI).



Alside PO Box 2010 Akron, Ohio 44309 1-800-922-6009 www.alside.com











