

A photograph of a dining room featuring a large, multi-paned arched window that looks out onto a golf course. In the foreground, there is a round, dark-stained wooden table surrounded by four upholstered chairs with a bold, geometric pattern in shades of brown, tan, and black. A rustic wooden bowl filled with green apples and red grapes sits on the table. Two tall, leafy green plants in dark planters are positioned on either side of the window. The room has a vaulted ceiling with exposed wooden beams and a light-colored rug.

Mezzo®

AESTHETICS AND TECHNOLOGY...REDEFINED

Alside®



Welcome Home



MEZZO WINDOWS . . . QUALITY AT ITS BEST.

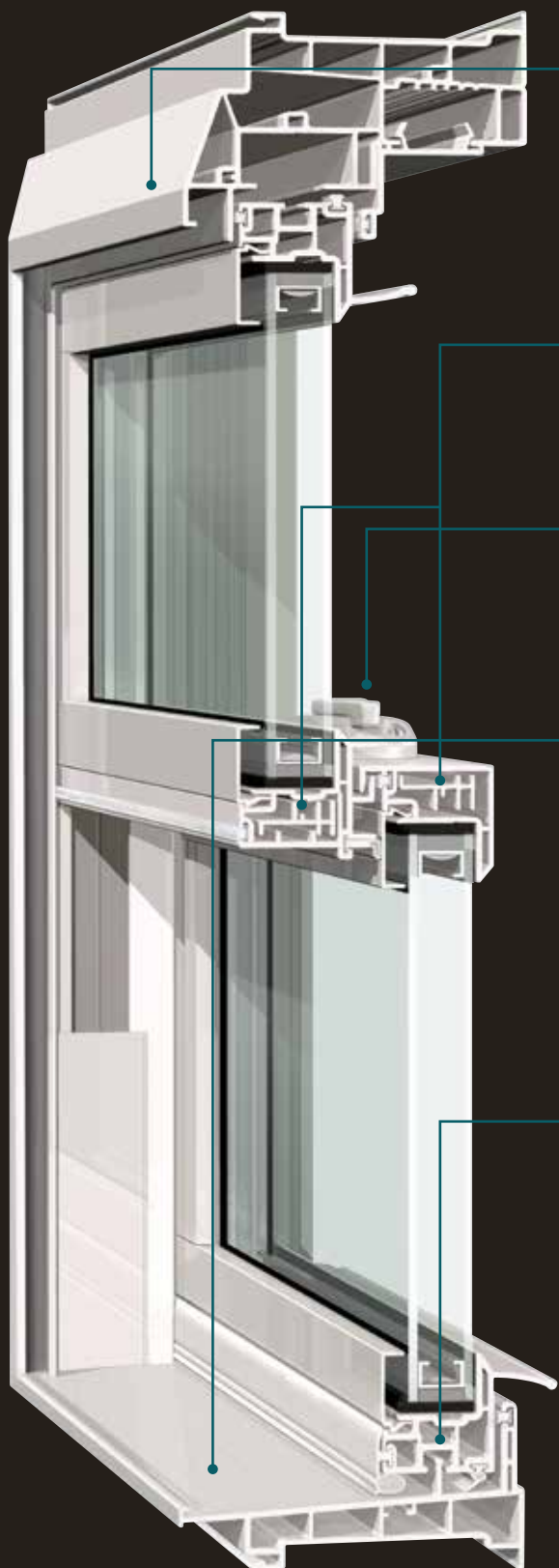
It's the ultimate collaboration. Elegant, sleek style mixed with take-charge strength and energy efficiency. The aesthetics are everything you want in a window and the performance power is cutting-edge. Mezzo Windows are made for you.

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 choosing Alside for your window installation, each window is custom-made to fit your window openings precisely. Our 75 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 "Custom-Crafted 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.





The beauty of our EdgeForce narrowline frame and sashes is subtle and substantial at the same time. The sleek design is visually clean and contemporary, with a larger glass area for exceptional daylighting and outside viewing. And beneath the elegance? Internal chambers are meticulously engineered for structural integrity and enhanced energy efficiency.



CoreFX is a structural component that never quits. This innovative low-conductive composite reinforcement in the sash meeting rails is designed for energy efficiency and the secure mounting of hardware.¹



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, expertly constructed for increased protection.



Forecaster elevates both the appearance and performance of Mezzo Windows with its smooth, uniform design. The true sloped sill is expertly crafted to provide a highly efficient drainage system that promotes water runoff without the use of weep holes.²



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



When extreme wind and weather hit your home, Gatekeeper stands strong. Traditional sloped sill designs can allow the sash to bow during powerful winds, but with Gatekeeper interlocking sash-to-sill technology, the sash is channeled firmly into the window frame for a unified wall of strength. Combined with three layers of weatherstripping, Gatekeeper delivers outstanding protection, as well as peace of mind.



Improved form and functionality is the focus of our Ocular screen bulb seal. The compression bulb aids in the installation and removal of the extruded aluminum screen. The snug fit also reduces light penetration between the screen and frame and helps block insect access.³

Mezzo Windows come standard with a block frame. For enhanced appearance and ease of installation, four additional options also are available.

¹ Double-hung base model will automatically be upgraded to ST (steel reinforcement) for all units ordered in excess of 48" wide or 84" high.

² For larger size windows or to meet specific DP/PG ratings, optional weeps/performance package must be ordered.

³ Available only with the full screen option.



1" Nail Fin



1-3/8" Set Back Nail Fin



1-3/8" Set Back Nail Fin
with J-Channel Adapter



Stucco Fin



Beauty Forged with Performance

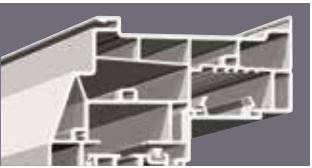
The closer you look, the more you'll see why Mezzo is a standout choice for your home.



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



DUAL-PANE, DOUBLE-STRENGTH GLASS increases strength, durability and insulation.



AIRTIGHT INSULATING CHAMBERS enhance thermal performance and durability.



DUAL BULB SEALS along the bottom of the lower sash improve the appearance and create a tighter seal between the lower sash and true sloped sill when the window is closed and locked.
(Double-hung and single-hung only.)



DUAL VENT STOPS for limited and convenient opening of the window for ventilation.
(Not available on single-hung or single-sliding windows.)



HIDDEN SCREEN TRACK creates a clean-line design for enhanced visual appeal; half screens are standard, optional full screens available.⁴

⁴ Full screens are standard on exterior color-finished windows.



High-Performance Glass Packages – Designed for Energy Savings Year-Round.*

DISCOVER SUPERIOR QUALITY AND ENERGY EFFICIENCY FOR YOUR HOME.

Mezzo's advanced design innovations paired with ultra-efficient insulating glass delivers exceptional functionality and style. Mezzo Windows provide a clean installation because they require no additional wall construction, in comparison to stock windows. Each window is custom-made with various frame and glass options to create the perfect window system for your home. Various selections include:

- Frame Type
- Double- or Triple-Pane Glass
- Sized to Exact Opening

Mezzo Windows achieve exquisite detail you'll appreciate every day, from every angle.

Reducing energy loss is often the number one reason for purchasing replacement windows. Windows are roughly 80% glass, so it's important to choose an energy-efficient glass system for your home and climate. Upgrading to a high-performance Low-E (low-emissivity) insulated glass package will further help contribute to year-round energy savings.

Mezzo offers a variety of high-performance insulated glass packages:

- ClimaTech® combines insulating Low-E glass, argon gas** and the Intercept® Warm-Edge Spacer System featuring 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.



Winter Energy Savings:
Low-E insulating glass reduces heat loss by reflecting warmth back into your home.



Summer Energy Savings:
Low-E helps block unwanted solar heat penetration to help conserve air-conditioning use.

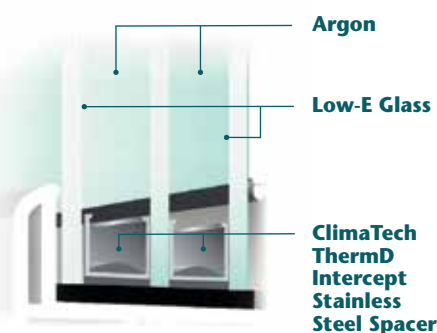
ENHANCED CAVITY FOAM OPTION.



Mezzo Windows innovative technology utilizes carbonized foam liners in select channels of the head, jamb and sill to create a highly effective thermal barrier against energy loss. The graphite-enhanced foam insulation outperforms typical EPS foam insulation in preventing air infiltration, thereby helping to reduce heating and cooling needs. Available in single-hung, double-hung, sliding and picture windows.

TAKE A CLOSER LOOK AT MEZZO'S TRIPLE-PANE, ULTRA-EFFICIENT GLASS SYSTEM:

Further increase the energy efficiency of your Mezzo Windows with triple-pane glass protection. This high-performance design features a 1" thick (nominal) glass unit, three panes of glass, two surfaces of Low-E technology, and two spaces of argon gas, along with the ClimaTech ThermD Intercept Stainless Steel Spacer for a powerful energy-saving shield. You'll also appreciate the improved overall comfort and quieter indoor ambiance of your home.



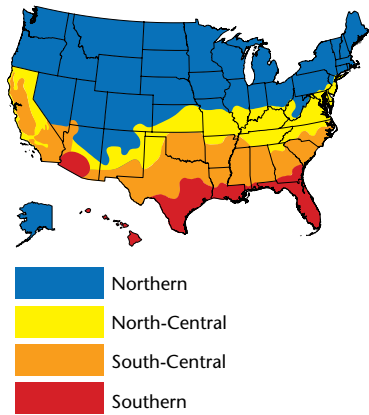
Above and Beyond –

Mezzo Meets Stringent ENERGY STAR® Requirements!



The ENERGY STAR label certifies that the window is a positive choice for energy efficiency, fuel savings and the environment. ENERGY STAR is a government-backed voluntary partnership program sponsored by the National Fenestration Rating Council (NFRC), in conjunction with the U.S. Environmental Protection Agency, to help consumers recognize energy-efficient products. It's good for you and good for the environment!

Mezzo Windows meet or exceed stringent ENERGY STAR requirements – and are certified and verified for energy-saving performance. The dual-pane, double-strength insulated glass, energy-engineered frame and sash and low-conductive composite reinforcements are just part of the advanced design that puts Mezzo in a class by itself.



Mezzo Windows and Alside Patio Doors are available with a variety of glass options. Please consult your window professional to help you choose an energy-efficient glass package to meet the ENERGY STAR requirements for your home and climate zone.

GLASS PACKAGES SPECIFIC TO YOUR NEEDS.

Insulated glass units increase the energy efficiency of your windows beyond ordinary clear glass and can tailor the window to your specific climate challenges. The chart below makes it easy to compare the glass performance. The lower the U-Factor, the less energy you'll need to heat your home. The lower the Solar Heat Gain Coefficient (SHGC), the more you'll conserve on air-conditioning.

THERMAL PERFORMANCE COMPARISON⁵

	Double-Hung		Sliding	
	U-Factor	SHGC	U-Factor	SHGC
Clear Glass	0.46	0.57	0.46	0.58
ClimaTech	0.29	0.30	0.29	0.30
ClimaTech Elite	0.29	0.21	0.28	0.21
ClimaTech ThermD	0.28	0.30	0.28	0.30
ClimaTech ThermD S3	0.28	0.37	0.28	0.37
ClimaTech ThermD Elite	0.28	0.21	0.27	0.21
ClimaTech ThermD with Enhanced Cavity Foam	0.27	0.30	0.27	0.30

⁵ Whole window values, standard Mezzo offering with composite reinforcements. ST and HP performance values are also available.

TESTED AND PROVEN.

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

Sliding Windows



SIMPLICITY AND EASE.

Visually sleek and deceptively strong, sliding windows are distinct in their slim silhouette, ample glass area and smooth gliding action. Mezzo Dual Sliding Window sashes slide horizontally for easy opening and closing and lift out for convenient cleaning.⁶ The heavy-duty construction and weathertight fit ensure excellent performance and protection.

- Narrowline frame and sashes with fusion-welded corners for exceptional beauty, strength and energy efficiency.
- Insulated glass unit with double-strength glass and warm-edge spacer system provides superior thermal protection and longevity.
- Embedded, multi-chambered construction creates airtight insulating compartments for increased thermal performance and strength.
- Low-conductive composite reinforcement in the meeting rails allows for secure mounting of hardware and improves energy efficiency.
- Nylon-encased dual brass roller system for easy-glide performance.
- Hidden screen track for a neat, clean appearance.



Comfortable, playful and
practical
home is inspired by life.

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





Wide-open volume and natural light,
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 inside your home. Single-hung windows also are available, with a tilt-in bottom sash only.



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, fortifying the sash to help prevent the sash from bowing in extreme winds.
- Low-conductive composite reinforcement in the meeting rails allows for secure mounting of hardware and improves energy efficiency.⁷
- True sloped sill creates a highly efficient drainage system to inhibit water and debris accumulation.
- Constant force balance system provides smooth raising and lowering of sashes.
- Hidden screen track for a neat, clean appearance.

⁷ Double-hung base model will automatically be upgraded to ST (steel reinforcement) for all units ordered in excess of 48" wide or 84" high.

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.
- High-performance insulated glass unit with double-strength glass and warm-edge spacer system (picture windows) provides 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.



SPECIAL SHAPE

Casement Windows

THE PINNACLE OF UTILITY AND DESIGN.

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

- Beveled exterior sash design creates the appearance of a larger glass area with an attractive slimline look.
- Step-down frame with compression-type inner bulb seal achieves a tight seal during inclement weather.
- State-of-the-art hinge system provides multi-directional ventilation and allows sash cleaning from inside the home.
- Positive crank mechanism permits easy operation when opening and closing the sash.
- Multi-point locking system ensures a tight fit and increased comfort.
- Multiple lite configurations available in a single mainframe.
- Combine casement and fixed lite windows to add striking beauty and increased visibility.

Right: Casement windows easily combine with fixed lites to let the fresh breeze in while keeping the inclement weather out.

A refreshing
infusion
of personality and style.



Awning Windows

ENJOY THE CLASSIC ELEGANCE.

The unique design of the awning window will impart a bold statement of high-end style to any room. Smooth operation is assured with a beautifully crafted low-profile handle opening the sash up and out.



- Beveled exterior sash design gives the window the appearance of a larger glass area with an attractive slimline look.
- Heavy-duty, state-of-the-art hinge system provides easy operation from inside the home.
- Fully extruded overlapping screen frame offers convenient ventilation and keeps insects out.
- A dual locking system on each side of the window ensures a tight seal for added comfort.
- Multiple lite configurations available in a single mainframe.
- Combine awning windows and fixed lites for an expanded window design with refreshing airflow.

Sliding Patio Doors

LEGENDARY QUALITY WITH MODERN DETAIL.

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

- Premium vinyl mainframe and sash extrusions are colored throughout – won't chip, peel, crack or warp and never need to be painted.
- Mainframe and sash feature a double-wall design and multi-chambered construction for increased strength.
- 1" thick (nominal) insulated glass unit with warm-edge spacer system promotes energy conservation year-round.
- Dual internal/external weatherstripping on the sash for energy efficiency.
- Steel reinforcements at the interlocks and lock rails increase structural integrity.
- Precision-engineered tandem roller system ensures easy and quiet door operation.
- Heavy-duty extruded aluminum screen features four adjustable rollers for smooth gliding.
- Available in a 2-panel style in 5', 6' and 8' widths; 3-panel styles in 9' and 12' widths; and a 4-panel style in a 12' width with center panels that open to each side.
- Choose from a variety of solid colors, hardware finishes and grid patterns to complement your Mezzo Windows.

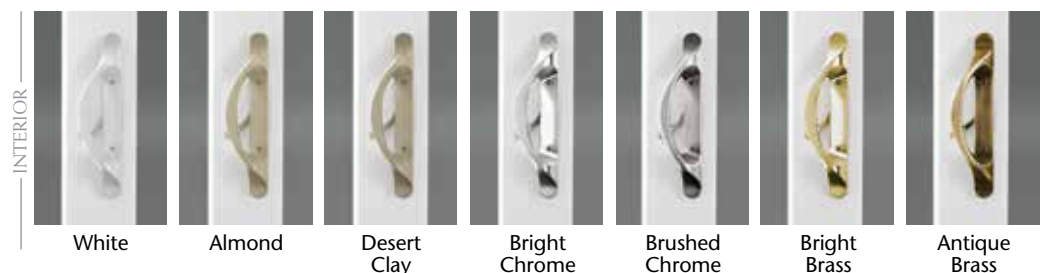


A naturally
beautiful
point of view.

Opposite page upper left: The Contemporary-style patio door features 3" symmetrical sash rails for a sleek, clean-line design. **Opposite page upper right:** The Classic-style door conveys traditional beauty with generous 5" sash rails. **Opposite page bottom:** The 5" top rail, 7" bottom rail and 3" side rails of our French-style door combines French door charm with floor space-saving functionality.

Contemporary, Classic and French-style exterior patio door handles are available in White, Almond, Desert Clay and Black.

CONTEMPORARY AND CLASSIC PATIO DOOR HANDLES



FRENCH PATIO DOOR HANDLES





CONTEMPORARY-STYLE SLIDING PATIO DOOR



CLASSIC-STYLE SLIDING PATIO DOOR



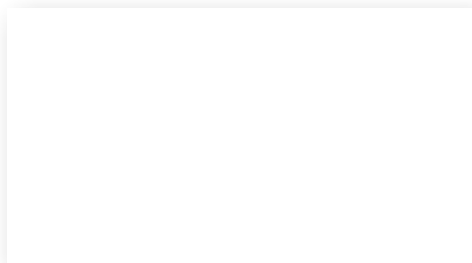
FRENCH-STYLE SLIDING PATIO DOOR

FrameWorks® Color Collection

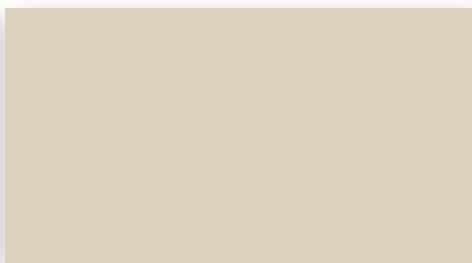
EXCEPTIONAL STYLE FOR EVERY HOME.

Beauty and vision, performance and strength – it all comes together in Mezzo's exciting collection of styles, colors and custom accents. Our FrameWorks exterior colors feature a cutting-edge polyurethane coating technology with heat-reflective pigments for a remarkably strong and fade-resistant finish.

COLOR OPTIONS.



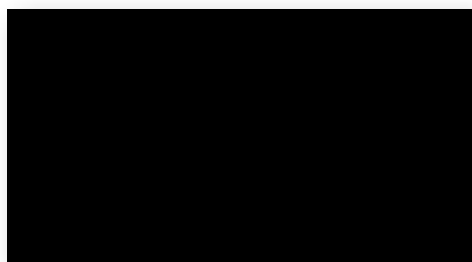
White (Extruded Solid Color)



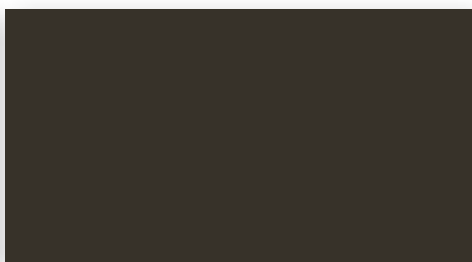
Almond (Extruded Solid Color)



Desert Clay (Extruded Solid Color)



Black⁸



Architectural Bronze⁸



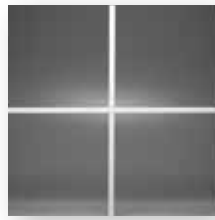
Silver⁸



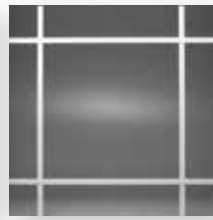
Design Options

GRID OPTIONS.

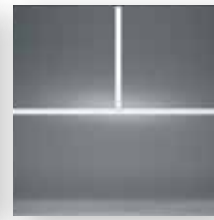
Decorative grids lend an added measure of style and dimension to your windows. All grids are enclosed within the insulated glass unit for easy cleaning. Select a grid profile and pattern to achieve your ideal finished look.



5/8" Standard
Colonial



5/8" Standard
Prairie



5/8" Standard
Craftsman



3/4" Contoured
Colonial



3/4" Contoured
Prairie



3/4" Contoured
Craftsman



1" Contoured
Colonial



1" Contoured
Prairie



1" Contoured
Craftsman

OBSCURE GLASS.

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



Obscure



Rain



Glue Chip



Satin Etched

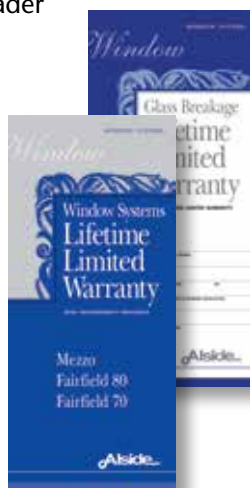
Peace of Mind



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. In addition, our FrameWorks Color Collection exterior finishes carry a 10-year fade-resistance warranty – further assurance of lasting performance and value.



GREEN INSPIRATION.

Exceptionally strong and weathertight, Alside Windows and Patio Doors are masterfully crafted to provide energy efficiency and help conserve the consumption of fossil fuels for heating and cooling homes. They also boast a long service life and are produced with manufacturing efficiencies designed to reduce waste during production. As a recyclable material, in-plant vinyl scrap can be reused for other products, further lessening the volume and environmental impact of waste.



Alside 3773 State Road Cuyahoga Falls, Ohio 44223
1-800-922-6009 www.alside.com



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Please recycle