





Elevating your Home with Purpose & Precision

Earthwise Windows of Kansas City sets the gold standard in the Midwest for service and attention to detail. We manufacture top-quality windows designed to meet the unique needs of our region and customer base.



The Midwest experiences everything from subzero winters to scorching summers, and we take it all into account when crafting durable, high-performance windows. Our commitment to quality extends beyond production—offering meticulous craftsmanship, innovative solutions, and customer service. We work tirelessly to provide individually tailored products that meet the specific demands of our neighbors.

Our Core Values



We uphold a multi-step quality control process, ensuring every window meets the highest standards. Each station reviews its work with precision measuring twice, cutting once. Our commitment to excellence means crafting lasting products for our neighbors, by your neighbors.



We continuously integrate the latest window technology to enhance efficiency and user experience. Adaptability is key—we take pride in our ability to pivot and meet the unique needs of every customer, delivering cutting–edge solutions tailored to your projects.



Customer service is our foundationevery client is valued equally, with no big fish or small fish mindset. We return calls within 24 hours and typically have solutions within two to three days. Ordering is seamless, whether online or through a direct call or text to our sales team.



INTEGRITY

Locally made and locally served, integrity is our cornerstone. From lead times to service calls, we stand by our promises. If an issue arises, we take responsibility and work diligently to make it right, ensuring trust in every interaction.





ARTISAN SERIES

- Thick wall, Multi-Chambered, Impact Capable, 31/4" Frame
- ¾" Double Paned, double strength IG with WarmEdge Spacer
- Axis Balance System Constant Force Balance System with low maintenance and lifetime durability

Artisan Panorama Frame (Casement & Awning Windows)

- Thick wall, Multi-Chambered, 31/4" Frame
- Panorama Sash combine accessibility, functionality, durability, and maximum unobstructed vision, in addition to UltraSeal engineering.
- SafeGuard Locking System
- Quiet Edge Crank Handle System

ECO-VIEW

- Thick wall, Impact Capable, 2 11/16" Frame
- Pocket Sill Technology
- Endurance Balance System Stainless Steel Constant Force Balance Systems allow for low maintenance benefits, while also offering lifetime durability and whisper quiet technology.

SUPERIOR VINYL

Formulated by material scientists at Deceunick, Sunshield technology is a proprietary PVC compound, designed specifically for windows.

WHY WE TRUST SUNSHIELD TECHNOLOGY®

More than 90 million windows featuring SunShield Technology are installed in homes and offices throughout North America.



1 Provides superior weatherability

Excellent color retention, infrared (heat) reflectance and impact resistance

- (2) Outshines the competition Exceeds industry standards and outperforms the competition
- (3) Offers dependable color & performance Consistent, reliable, superior color and weatherability
- 4 Undergoes uncompromising quality testing Accelerated and real-time weathering tests in certified testing labs across the country to verify durability in any climate
- (5) Meets the needs of today's homeowner Low-maintenance, resistant to rot, insect and microbial damage and 100% recyclable for a more sustainable future

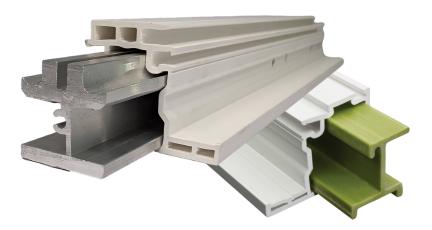
🚸 BALANCE SYSTEM

Our Whisper Quiet Endurance and Axis balance systems ensure smooth, reliable operation and precise sash balance, reducing the effort needed to open and close the window while increasing durability.



REINFORCEMENT BAR

Heavy gauge aluminum alloy, or optional Innergy reinforcement adds significant strength and rigidity, improving the windows structural integrity for extreme weather conditions and making it more forced entry resistant.





🌒 BULB SEAL

A flexible, rounded gasket that ensures a tight seal between the window sash and frame, preventing air and water infiltration for improved insulation and weather resistance



Ø BARRIER-FIN WEATHER STRIPPING

Triple fin with Mylar backing which offers increased strength and longevity by reinforcing the seal, ensuring consistent protection against air leaks and water intrusion

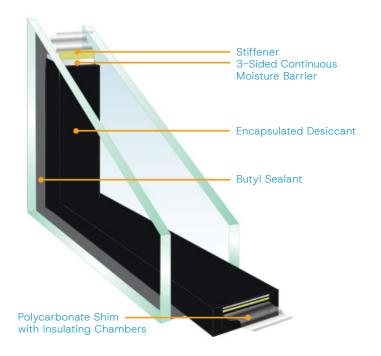
Earthwise of KC



ENERGY EFFICIENCY

⊘ SPACER

All of our windows use a flexible, warmedge spacer featuring a unique no metal, composite laminating technology that provides superior durability and thermal performance in insulating glass units. To achieve the ultimate in performance – all in a single-seal design and preassembled with an air-filled polycarbonate shim, butyl sealant, a three-sided continuous moisture barrier and a desiccated topcoat. The results are better performance now, and in the future.



⊘ ARGON GAS

Argon Gas is a chemically inert, non-corrosive and non-toxic gas. It is filled between double pane glass to improve energy efficiency by reducing temperature transfer between the inside and outside of a home. Argon is heavier than air making it a perfect insulator and the best choice for your insulated windows. All of our Low-E windows include argon gas as a standard.

🏈 low-e

Earthwise Windows of Kansas City are manufactured with Low-F Glass which uses advanced technology adding metal composites into the glass surface during the manufacturing process. The metal composites consist of silver layers to make your house energy efficient. These composites act as an insulating agent due to their ability to reflect heat back to its source. This enables the glass to repel sunlight generated heat away from the home during the summer, while reflecting artificial heat produced during the winter back into the home. Earthwise Windows of Kansas City offers three different packages of Low-E. Our Clear-View Standard Low-E, with two coats of silver, Our Clear-View Premium with three coats of silver, and our Clear-View Platinum Low-E, which meets Energy star 7 requirements.





How does Low-E work in the summer months?

The Low-E Glass technology creates a barrier that absorbs and reflects a large amount of the thermal energy generated from natural sunlight. By doing so, it prevents this thermal energy from entering directly into the home and causing radiant heating or damaging property through discoloration. In prolonged, direct sunlight, the insulated Low-E Glass traps heat inside, preventing most of it from passing through the window.



How does Low-E work in the winter months?

Low-E Glass is designed to reflect thermal energy back to its source. In the colder winter months, artificially generated heat is produced in the home. This heat is reflected away from the windows, reducing heat loss and maintaining ambient temperatures in the home for longer periods of time.



ECO-VIEW SERIES WINDOW PROFILE

Ø FEATURES

- 1. Thick Wall, Impact Capable, 2 11/16" Frame
- 2. Thermal Performance Range U-Factor: .47-.25
- 3. Pocket Sill Technology & In–Set Sash to Frame Design
- 4. High Performance Clear-View Glass Packages available:
 - Clear-View Glass + WarmEdge Spacer
 - Clear-View Standard = 270 Low-E Glass + WarmEdge Spacer
 - Clear-View Premium = 366 Low-E Glass + WarmEdge Spacer
- 5. Fully Enveloped Side-Load Sash System: Maximum durability with easy lift technology
- 6. Stainless Steel Constant Force Balance Systems: Low maintenance, lifetime durability, and whisperquiet operation
- 7. Multiple lock options available: E–Z Tilt Sash Design with Routed Flush Mount Dual Tilt Latches | Multiple tilt latch styles available





ARTISAN SERIES WINDOW PROFILE

< FEATURES

- 1. Foam Wrapped Frame
- 2. Multi Chambered Frame Design
- 3. Contoured Beveled Exterior Mainframe
- 4. Fully Extruded Interlock at Sash Locking Rail
- 5. Aluminum Reinforcement Bar or Innergy Bar
- 6. Multipoint Double Barrier Fin Weather Stripping System
- 7. High Performance Clear-View Glass Packages available:
 - Clear-View Glass + WarmEdge Spacer
 - Clear-View Standard = 270 Low-E Glass + WarmEdge Spacer
 - Clear-View Premium = 366 Low-E Glass + WarmEdge Spacer
 - Clear-View Platinum = 270+189 Energy Star Certified Glass Package
- 8. True Sloped Sill with Integrated Water Flange
- 9. Bulb Gasket Seal
- 10. Fully Extruded Lift Rail
- 11. Multiple lock options available: E–Z Tilt Sash Design with Routed Flush Mount Dual Tilt Latches | Multiple tilt latch styles available





LIMITED

LIFETIME WARRANTY

ARTISAN PANORAMA SERIES PROFILE



Ø FEATURES

- 1. Thick Wall, Impact Capable, 31/4" Frame
- 2. Thermal Performance Range U-Factor: .42-.19
- 3. High Performance Clear-View Glass Packages available:
 - Clear-View Glass + WarmEdge Spacer
 - Clear-View Standard = 270 Low-E Glass + WarmEdge Spacer
 - Clear-View Premium = 366 Low-E Glass + WarmEdge Spacer
 - Clear-View Platinum = 270+189 Energy Star Certified Glass Package
- 4. UltraSeal Engineering: Maximizes accessibility, functionality, durability, and views
- 5. Lock System includes: SafeGuard Locking System and Quiet Edge Crank Handle System
- 6. Casement locks fold flat, made of low-profile, corrosion-resistant steel with nylon locking rollers for a sleek, recessed look, security, and a weathertight seal
- 7. Variety of finishes available on various product lines





CLEAR-VIEW GLASS PACKAGES

GLASS PACKAGE		VISIBLE LIGHT			SOLAR	U-FACTOR	
IG Package	Coating	Transmittance	External Reflectance	Internal Reflectance	Heat Gain Coefficient	Air Fill	Argon Fill
Clear-View	¾" Double Pane / Clear + Clear	82%	15%	15%	0.48	0.48	-
Clear-View Standard	¾" Double Pane / Clear + LoE³-270	70%	12%	13%	0.37	0.30	0.25
Clear-View Premium	¾" Double Pane / Clear + LoE³-366	65%	11%	12%	0.29	0.29	0.24
Clear-View Platinum	¾" Double Pane / LoE³-366 + i89	63%	11%	12%	0.23	0.23	0.20



Clear-View Glass

Our Clear-View glass package is a substantial upgrade from old wood and aluminum windows, and provides a vastly superior insulating value than standard single pane glass.



Clear-View Standard 270 Low-E Glass

Our Clear–View Plus Glass package includes a low–emissivity (Low–E) glass coating designed to reduce solar heat gain and improve energy efficiency.



Clear-View Premium 366 Low-E Glass

Our Clear-View Premium Glass Package includes a premium, triple-layer coated glass designed for optimal solar control and high visibility.



Clear-View Platinum 270+189 Energy Star Certified Glass Package

Our Clear–View Platinum Glass Package is our energy star certified package, available on our Artisan and Artisan Panorama line of windows. Energy Star windows are considered the most energy efficient options available to homeowners, and often qualify for rebates.

All Earthwise of Kansas City windows are double strength, double pane glass as a standard. Double strength glass allows your windows to have enhanced durability and resistance to breakage compared to single-strength glass.

EARTHWISE OF KANSAS CITY

FLEXSCREEN

Beautifully Invisible

FlexScreen's sleek, flexible frame hides in your window's screen track or pocket and virtually disappears; this is unlike other bulky aluminum frames that block a significant portion of your view! There is no other window screen in the world that offers this feature.

With FlexScreen, you'll not only enjoy the view – you'll enjoy the ENTIRE view!

Damage Resistant

The core of the FlexScreen frame is highcarbon, oil-tempered, phosphate-enhanced spring steel - #1 on the list of the ten strongest metals in the world. That's a mouthful! So the easiest way to remember is that our frames are made of the same material as garage door springs and your car's shock absorbers. The outer layer is exterior-grade, high-performance, Duralloy PVC - the same protective coating used on metal, outdoor park benches, and dishwasher racks.

FlexScreen is built to last! We've run them over, thrown them off buildings, pounded the frame with hammers (see video below), and dragged our screens behind cars with no damage. Harsh climates? No problem! Our frames have undergone 4000+ hours of salt spray testing as well as high wind scenarios. A properly fitted FlexScreen will perform beautifully in all weather conditions!

Simple Design

FlexScreen is the first-ever and ONLY window screen to include ZERO attachment hardware! No more fumbling with p-pins, knife latches, and other complicated, frustrating attachment methods.

Our revolutionary, flexible design snaps into place in seconds, removes just as quickly, and stores in a third of the space of traditional screens. But with FlexScreen, there's no need to store your screens! Our spring steel frame is coated in exteriorgrade PVC and is so durable that it can withstand even the harshest elements. Leave your window screens in year-round with no worries, and save space!

Effortless Installation

Full screens, half screens, split screens - from outside or inside the home -FlexScreen installation and removal are ridiculously simple!

- × No attachment hardware
- × No hassle
- × No headaches

Install an entire house with FlexScreens in less than 10 minutes!



FLEXSCREEN

THE FUTURE OF WINDOW SCREENS

PREFLEX WINDOW SCREENS

- **x** Bend and damage easily
- **x** Need to be color-matched
- **x** Impede your view
- **X** Contain complicated hardware
- **X** Frustrating installation and removal
- **x** High cost of ownership
- **X** Replacement rate: 1 per 30 units

FLEXSCREEN

- ✓ Nearly indestructible
- ✓ No color matching necessary
- ✓ Full view
- ✓ No hardware
- ✓ Effortless installation and removal
- ✓ Cost-effective
- ✓ Replacement rate: 1 per 3,300 units





EARTHWISE OF KANSAS CITY

ECO-VIEW LINE WINDOW STYLES

SINGLE HUNG



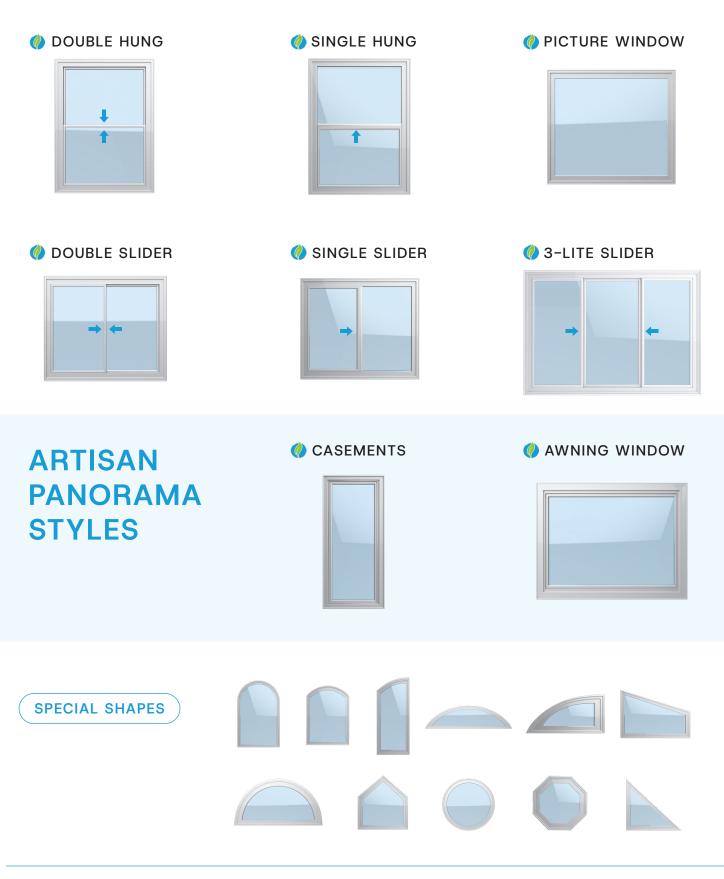
⊘ SINGLE SLIDER



PICTURE WINDOW



ARTISAN WINDOW STYLES



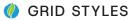


EARTHWISE OF KANSAS CITY GRID OPTIONS



Internal Grid

If you want grids, but prefer not to clean around them, opt for internal grids so you get the same look and feel, without the hassle.





No Grid

Full

Grid



Prairie Grid



Custom Options

PRIVACY OPTIONS

Allow light in while maintaining privacy. Privacy glass often eliminates the need for additional window coverings.



GLASS OPTIONS

Annealed Glass

A softer glass that has been thermally treated and then slowly cooled to relieve any internal stresses. Annealed glass can be cut, drilled, notched and edge finished. All Earthwise of Kansas City annealed glass windows come double strength as a standard, to increase durability.

Tempered Glass

Manufactured through a process of extreme heating and rapid cooling, making it much harder and stronger than annealed glass. Another benefit of tempered glass is the ability to stand up to moderate heat (470°F). In general, tempered glass is four times stronger than annealed glass. All fabrication needs to be done while the glass is in the softer, annealed condition. Tempering is only done once the shaping and fabrication is complete.





EARTHWISE OF KANSAS CITY

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