

a fresh perspective on Value.



In 1955, our co-founder named his start-up company after his wife Joyce. Her support and commitment to excellence set the foundation for quality products that are crafted to enhance your home for generations.

Today we continue her vision through state-of-the-artmanufacturing facilities that enable us to concentrate on the details that matter. Manufacturing quality products designed to custom fit your home, complement your style, and enhance your living space.





All our window and door products are made with a proprietary vinyl formulation to ensure the optimum in product quality, performance, and durability. This formulation includes a special UV inhibitor that helps provide superior weather-resistance to keep the windows installed in your home beautiful year after year. Vinyl is virtually maintenance-free to provide you with years of ease. The frames and sashes easily clean with mild detergent and water. Vinyl's thermal and sound insulating properties enhance the energy efficiency of your home while taming outside noises.





All of our products have been third party tested, exceeding industry standards.











Features and Styles

Constant Force

Quiet, smooth, and easy to operate, our stainless-steel balance system requires less operating force while also being hidden inside the jamb for an aesthetically appealing finished look. It's corrosion resistant and requires little to zero maintenance.

Positive Action Cam Lock

The slim profile sash lock provides security plus functionality by providing weather resistance against air infiltration through positive action engagement at the interlock when at the closed position. Locks are also pick resistant from the exterior.

Circhitectural Clesthetics

The contoured frame and micro-bevel lines on the sash give a designer look in a sleek profile allowing for more glass viewing area without compromising performance. Sashes are easily lifted and lowered using an integrated lift handle

Reinforcement

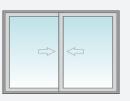
The PVC extrusion hollow is reinforced with rigid aluminum for added strength at the necessary lock sash meeting rail.

Fully Welded

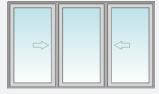
Our four-point welding process creates frames and sashes as one solid cohesive unit to withstand the harshest wind and structural loads.



Double Hung Window



Slider Window



3-Lite Slider Window *Also available in 1/4-1/2 configurations

Multi Chamber Extrusions

Our engineered uPVC frames have extra hollows for improved thermal efficiency and superior structural performance in a full 3-1/8" depth.

Drip Cap

The decorative exterior cove profile gives a fashionable look while also serving as a protective cap shedding water away keeping your viewing area less obstructed.

Superior Sill Design

A five-degree slope sill backed by a weep system eliminates any possibility of ice or water backup. The raised sill leg is also mortised into the jamb, adding strength and protecting corner seals from air and water infiltration.

Screen Options

Extruded aluminum screen frames are color matched using electrostatic paint finished with a clear coat for added protection. Extruded profiles are up to 10x's stronger than traditional roll form aluminum screen frames. Standard ½ screen configuration with options to upgrade to full or FlexScreenTM.

Ready for Ciny Cipplication

This window series is also available with a built-in Nail Fin* to the frame allowing it to be used in new construction applications.



Picture Window

SmartShield Glass Performance

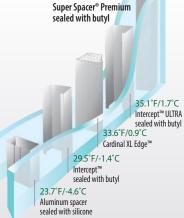


Utilizing our SmartShield technology, we are able to offer you superior glass options, tailored specifically to the area you live in. During cold winter months, low-emissivity (LoE) coatings with Super Spacer[®] greatly reduce heat loss by reflecting radiant heat back into your home - which helps with comfortable indoor temperatures, and reduces the need for excessive heating. During the summer months, LoE coatings reflect away the sun's heat, keeping your electricity costs lower, and your home cooler.

Super Spacer®

Best in its class, our multilayer memory foam spacer outperforms other spacer systems on the market due to its allaround performance and benefits:

- Better thermal performance
- Non-dissipating argon gas
- Sound absorption
- Unparalleled seal retention
- Mold prevention
- Longest lasting insulated glass unit in the industry



38.1°F/3.4°C

Super Spacer sealed units have been shown to have up to nine times the life expectancy* of single-seal insulating glass systems available on the market today.

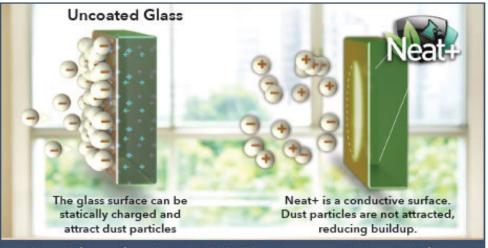
The P1 test, the world's toughest insulated glass durability test, exposes units to 140°F (60°C), 95-100% humidity and constant UV bombardment. Each week of testing is approximately equivalent to one year of field use. Super Spacer units have tested to show a loss of less than 1% argon gas in 5 years of service life simulation.



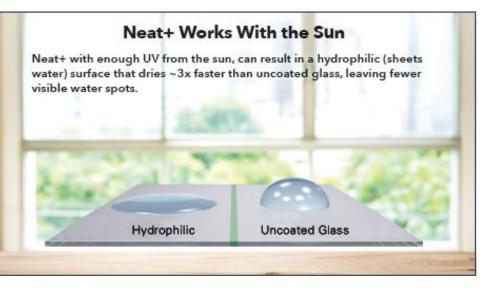
Cleaner. Greener. Neat+

Neat+ is a durable, permanent coating comprised of titanium dioxide. It uses next generation technology to break down greenhouse gases. That means less pollutants and dust can reach your window, resulting in a window that stays naturally cleaner longer without the work!



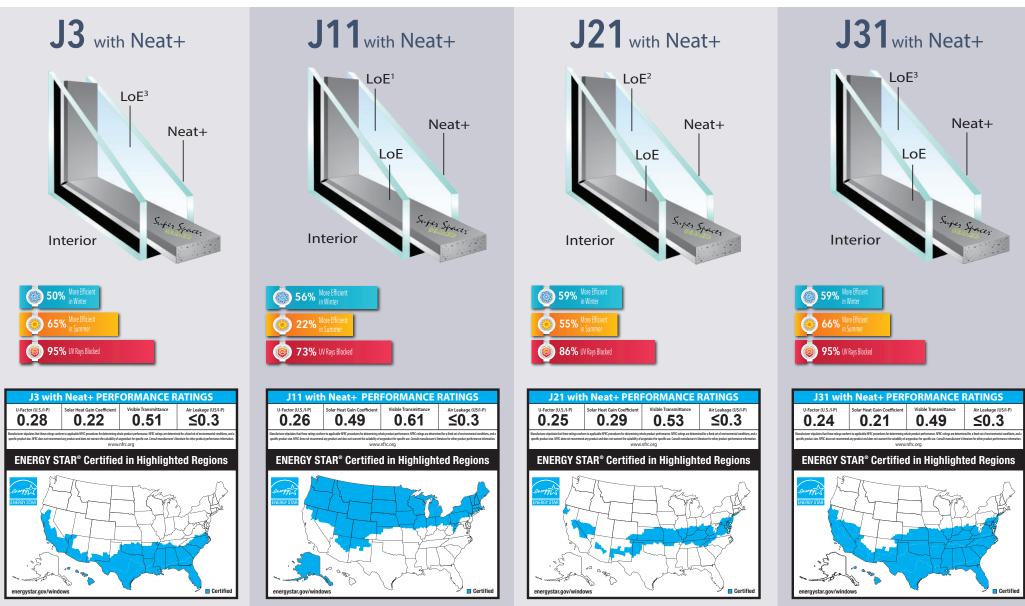


The results are clear, Neat+ = 40% LESS dust compared to uncoated glass.



SmartShield Glass Packages

As an ENERGY STAR[®] partner, we are committed to excellence by producing top-quality, energy-efficient windows and patio doors that surpass their rigorous standards. Our products are independently tested and certified to meet the EPA's strict energy-efficiency criteria. By collaborating with the ENERGY STAR program, our engineers have developed products that not only save energy but also deliver exceptional value to you.



Ratings shown above are for VueLine double-hung windows. Performance ratings may vary based on grids, glass strength, or other options. % calculations are compared to a dual insulated clear glass unit. Other glass packs, including triple glaze, are also available. Neat + with triple strength for J11 and J21 will be available later in 2024.

Options and Finishes

Interior/Exterior Colors Prizm: Exterior Acrylic Coating

*The colors represented in this brochure are for illustrative purposes only and do not reflect the actual colors. Please refer to a certified Joyce color swatch ring for an accurate representation.

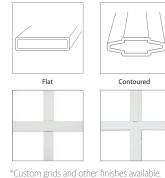
White	Desert Sand	Harbor Stone	Black
Natural Clay	Barn Red	Earth Brown	Custom
Musket Brown	Bronze	Country Green	

Screens



Grids

White







Prairie



Perimeter Prairie

Rain

*Tempered and laminated glass available.

Obscure



Colonial



Warranties We Stand Behind*

- Limited Lifetime Transferable Warranty
- Lifetime Glass Seal Failure
- Supplemental Lifetime Glass Breakage

Celebrating 70 Years of Excellence in 2025



Windows • Patio Doors • Sunrooms

*See actual warranties for full details.



Scan to Learn More About the VueLine Collection



Scan to Use Our 3D Window Visualizer

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Cardinal Glass. Values are calculated BTU Heat Loss and Gained using Cardinal Glass Technical Glass Guide 30 (p. 12) according to NFRC environmental conditions. Double-pane IG dimensions: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2, #4, and #6. NFRC conditions- of* outside, 70°F inside were used for all calculations. All airspaces were g/6" with 100% argon filled for LoE products. Coatings on #2, and #4. Triple-pane IG construction: 1/2" airspace, 90% argon filled for LoE products. SuperSpacer© and Duralite© are registered trademarks of Quanex Building Products. SuperSpacer: Simulations performed by WSP Canada Ltd. using Window 7,4 and Therm 7,4 according to NFRC 100-2014. All models were 1200 x 1500 mm (approx. 48" x 60") and NFR-2010 conditions - 0°F outside, 70°F inside were used for all simulations. Low egass for double-pane IG was Cardinal Low-E³ 360. All air spaces 0,500" wide, with 90% Argon fill. Doubles were modeled as IG units only and in Mikron 1000 series SSTDH, triples were modeled as IG only and in Mikron 1000 (EnergyQuest) series SSTDH. Secondary sealant materials and depths are as listed. Temperature values shown are from modeling results, and were measured at the sightline (SL) and at 0,5" above the sightline (SL). Thick Super Spacer® and Duraseal® are registered trademarks of Quanex Building Products. X Ledge" and Near+" is a trademark of Cardinal Glass Industries. [QBP17M00614] Smartshield: Smartshield is the intellectual property of Joyce Manufacturing Company. Intercept and Intercept Ultra Citation: Intercept® and Intercept Ultra® is a trademark of Vitro® Architectural Glass. Flexcreen" is a trademark of Phifer DualFech" is a trademark of Phifer DualFech" is a trademark of Shand Hardware Systems.