





## **VINYL WINDOW GUIDE**



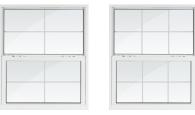
## HERITAGE PERFORMANCE VINYL WINDOW FEATURES

- Premium Low-E Glazing \*
- ✓ 3/4" Premium Insulated Glass with an Argon-Filled Chamber
- Fusion-Welded Construction
- 🗸 Integral Lift Rail
- Sweep Lock Mechanism
- Quality Screens & Matching Screen Frames
- Multi-Chambered Frame & Sash
- Dual Weatherstripping
- ✓ Positive Integral Lock at the Meeting Rail
- ✓ Available in Single Hung, Picture & Slider Configurations
- May be eligible for Energy Efficient Home Improvement Credit (https://www.irs.gov/credits-deductions/energy-efficient-home-improvement-credit)
- ✓ Available in multiple color configurations:
  - Black Exterior with White Interior
  - Clay Exterior with Clay Interior
  - White Exterior with White Interior





#### WHITE



4 x 4 GRID

6 x 6 GRID

\*\* Available With or Without Grids

## WINDOW SPECIFICATIONS

Energy Rating	16	
Energy Star 6.0	Northern Central, South Central and South	
Intercept/Spacer	Stainless-Steel Intercept® Glass Spacer	
Solar Heat Gain Coefficient	0.26	
U-Factor	0.30	HERITAGE
Visible Transmittance	0.41	BUILDING PRODUCTS

## **KNOW YOUR WINDOWS**

**ARGON:** Argon gas is used to fill the space in double pane windows to improve the durability and insulation capacity of a window which enhances thermal performance and energy efficiency.

**ENERGY RATING:** A value demonstrating the balance between U-factor, SHGC and air leakage. The higher the number, the more efficient the product.

**ENERGY STAR® 6.0:** Energy Star® 6.0 is a new set of requirements for energy-efficiency. The installation of Energy Star qualified windows, has the potential to reduce both energy expenses and carbon emissions by an average of 12 percent across the country when compared to non-certified alternatives.

**GLAZING:** Window glazing is a term used to describe the glass incorporated into a window frame. In addition to increasing energy efficiency, glazed windows can help protect from potential moisture damage, possible mold growth, and outside insects.

**INTERCEPT/SPACER:** Window spacers serve the dual purpose of securing glass within the window frames and enhancing the seal along the edges of the glass panes. This improved seal contributes to the efficiency of windows by preventing the leakage of insulating gases such as argon. Tin-plated steel spacers establish a thermal barrier against heat loss and resist seal failure. Stainless steel window spacers stand out as among the strongest choices, designed to maintain a tight seal for optimal insulating gas retention.

**LOW-E:** Low-E windows contain glass that has been coated in a layers of metallic oxide. This coating allows natural light to enter the home while deflecting UV rays and infrared light.

**SOLAR HEAT GAIN COEFFICIENT:** Solar heat gain coefficient (SHGC) is the fraction of solar radiation admitted through a window. The lower the SHGC, the less solar heat it transmits.

**U-FACTOR/U-VALUE:** U-Factor, otherwise known as U-Value, quantifies how well a window acts as a barrier to the flow of heat in and out of the home. The lower the U-factor, the better the window is at keeping heat inside which is more desirable in colder climates. A higher U-factor allows heat to escape which is more desireable in warmer climates.

**VISIBLE TRANSMITTANCE:** Visible Transmittance is the measure of light that is filtered when passing through the glass of the window. The higher the Visible Transmittance number, the more natural light your window will allow to filter through.



## KINRO LEGACY VINYL WINDOW FEATURES

- ✓ Basic Glazing
- Clear 3/4" Premium Insulated Glass
- Fusion-Welded Construction
- 🗸 Integral Lift Rail
- Sweep Lock Mechanism
- ✓ Quality Screens & Matching Screen Frames
- ✓ Multi-Chambered Frame & Sash
- Dual Weatherstripping
- ✓ Positive Integral Lock at the Meeting Rail
- ✓ Available in Single Hung, Picture & Slider Configurations
- Available in White







4 x 4 GRID

6 x 6 GRID

\*\* Available With or Without Grids

## WINDOW SPECIFICATIONS

Energy Rating	11		
Energy Star 6.0	N/A		
Intercept/Spacer	Tin plated Intercept® Glass Spacer		
Solar Heat Gain Coefficient	0.66		
U-Factor	0.49		
Visible Transmittance	0.60		



Elevate your home with Blevins' exceptional vinyl windows. Choose from our trusted **Kinro legacy** or **Heritage performance** series.

- $\cdot$  Crafted for safety, comfort, and quality.
- $\cdot\,\text{DIY}$  installation.
- $\cdot \operatorname{Boost}$  home value.
- $\cdot$  Dual weather seals provide unmatched strength and security.
- $\cdot$  Heritage offers top-tier energy efficiency. Enjoy advanced thermal performance.
- $\cdot$  Heritage windows have Insulated glass and low-e glazing for significant energy savings.

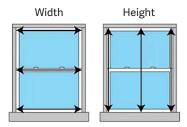
Make a conscious choice to reduce energy use, emissions and resource depletion. Upgrade to excellence with Blevins' vinyl windows.



# HOW TO MEASURE YOUR WINDOW

- 1. Check that the existing window frame is square. This means that all four corners of the window frame are 90-degrees.
- 2. Measure the width of the window from jamb to jamb at the bottom, middle, and top.
- 3. Measure the height of the window from jamb to jamb at the left, middle, and right.
- 4. When ordering your new window, reference the smallest of the three measurements for width and for height to ensure a proper fit.

Using the smallest measurements refers to a situation in which the window may have shifted or is not square. In this case, one side may appear to have a larger measurement than the other side. Using the larger measurement may result in the window not fitting all together.



	WIDTH		HEIGHT	
WINDOWS **	MIN	MAX	MIN	MAX
SINGLE HUNG	14.25″	46.25"	21.25″	72.25″
PICTURE	8.25″	72.25″	8.25″	72.25″
HORIZONTAL SLIDER XO/OX	24.25″	72.25″	12.25″	60.25″
DOUBLE END HORIZONTAL SLIDER XOX		92.25″		61.25″
PATIO DOOR XO/OX	60″	96″	76″	96″
PATIO DOOR OXO		106″		80″
PATIO DOOR OXXO		120″		80″

For Windows and Patio Doors "X" refers to a sliding panel and "O" refers to a stationary panel

\* Heritage Window's performance glazing appears visibly different when next to standard vinyl windows.

\*\* Common grid configurations include 4x4 and 6x6. Custom orders are subject to extended lead times.



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