

# Ultra View



**WN**  
WINDOW NATION  
WINDOWS & SIDING

BECAUSE IT'S WHERE YOU LIVE

# Ultra View

## Window System



### AAMA CERTIFIED PERFORMANCE

**Air:** .07cfm at 25mph\*

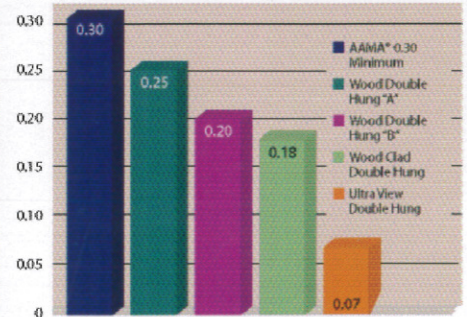
**Water:** R40 48mph\*\*

**Structural:** DP35 143mph

**NFRC Thermal Performance:**  
Extreme Low-E Plus Glass: U 0.30



### AAMA® GOLD LABEL CERTIFICATION for AIR PERFORMANCE



Measured air leakage in cubic feet per minute (cfm) at static 25 mph.



Vent Stop, when deployed, will limit sash travel to allow for ventilation



Tight mortise-cut, double-wall sill dam extends inside the jamb, eliminating the need to caulk an open seam.



Cam-Action Lock features durable zinc-cast design that pulls sashes and mechanical interlock tightly together to prevent air infiltration.

\*4.3 times better than industry minimum .30cfm \*\*8" rain per hour (45% over industry minimum 33mph)  
(Test results vary by style and size of window. Size tested is 44" x 63" with SS glass.)

# Windows Made Locally in Cleveland



The Ultra View window comes standard with our high-performance, Extreme Low-E Plus glass with PPG's Intercept spacer system which will help to dramatically improve the efficiency of your new windows.

## EXTREME LOW-E™ Plus

ENERGY STAR® Qualified in Highlighted Regions

ENERGY STAR logo

NFRC logo

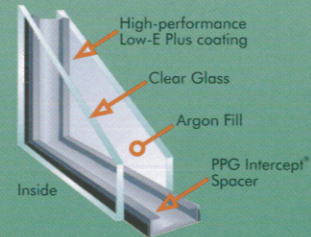
**VINYL DOUBLE HUNG**  
 1/2" Double Glazing, Low-E Plus, Argon Fill, Intercept

ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P)	Solar Heat Gain Coefficient
<b>0.30</b>	<b>0.29</b>
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance	Condensation Resistance
<b>0.55</b>	<b>55</b>

Manufacturers allocate full frame ratings conform to applicable NFRC procedures for determining whole product performance. NFRC values are determined in a standard environmental conditions and for a specific product size. NFRC does not warrant any product and does not warrant the suitability of any product for any specific use. Consult manufacturer's literature for other product performance information.

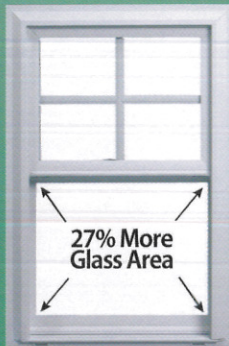
This window is ENERGY STAR qualified in North, North-Central, & South Central zones. Upgrade of SOLAR LOW-E qualifies window in South zone and provides: U-factor: 0.29, SHGC: 0.22, Visible Transmittance: 0.51

NFRC WINDOW LABEL refers to the whole window performance, not just the insulated glass unit.



Ultra View Windows are manufactured locally and are designed and engineered specifically for Northeastern Ohio's unique and challenging climate. Cleveland's weather is unlike any other in the country due to its hot humid summers and brutally cold and snowy winters. Why purchase a window made for the entire country's average weather when you can invest in one designed for your unique climate? Other benefits of locally made products include:

- No shipping costs
- Quicker turnaround
- Supports local economy
- Windows specifically designed for Cleveland's challenging climate
- Quicker service for parts



Other Windows

Ultra View Windows

The narrow-line frame of Ultra View provides more viewing area.

## Air Infiltration

Poorly designed windows don't have built-in airlocks, weather stripping, and barriers necessary to keep air from forcing its way in, and leaky windows cause drafty homes. Ultra View windows greatly minimize air leaks with numerous air barriers designed into our advanced sill design.



Ultra View is also available in sliding windows, casement & awning windows, picture windows and sliding doors.



Sliders come in 2- and 3-lite models. 3-Lite Sliders have a center fixed panel and are available in configurations of 1/3-1/3-1/3 and 1/4-1/2-1/4.



Casements have a unique hinge design that allows for easy cleaning from the inside of your home.



Kingsroyal™ Patio Doors are built strong, including a heavy-duty metal reinforcement and an extruded aluminum screen door frame, while still remaining aesthetically appealing.

# Providing Structural Integrity and Pleasing Aesthetics More Affordably.

## 1. World-Class Robotic Assembly.

Consistent fabrication quality from window to window. Fusion-welded sashes and frame are built squarely. Narrow manufacturing tolerances produce a tight window that best prevents air and water infiltration.

## 2. Dura-Sill™ Engineered Sloped Sill.

Tight mortise-cut, double-wall sill dam extends inside the jamb, eliminating the need to caulk an open seam.

## 3. Soft-Seal™ Straddle Gasket.

Closed-cell neoprene, cushion-gasket under the sash straddles the exclusive sill rail under compression when locked. One of several tight barriers and diversions built into Dura-Sill™.

## 4. Dual-Fin Wool-Pile Weatherstripping.

Protects around the perimeter of all sashes to fight air infiltration.

## 5. Full Metal Reinforcement.

Lock screws are fastened into metal for secure hold.

## 6. Integral Ergonomic Lift Rails.

Buyer beware of any window with snap-in lift rails that frequently snap out. Features comfortable ergonomic design.

## 7. Interlock System.

Interlock at sash meeting rails creates a super-tight seal against air infiltration, providing security, comfort and well being.

## 8. Tilt-in Sash System.

Dual operating tilt-in sashes make cleaning safe and easy from inside the home.

## 9. Dual Ventilator Locks.

When deployed will limit sash travel, allowing for a secure way to keep windows open for ventilation.

## 10. Certa-Force™ Balance System.

AAMA Class 2 device provides smooth and easy operation. 1/2" stainless steel never needs lubrication or adjustment. Compare to old-fashioned "block and tackle" balance system that uses string, a wire spring, and plastic pulleys in a large metal housing that creates a thermal short circuit inside the window jambs.

11. Balance Covers give the window a more attractive and polished appearance.



**Certa-Force™**  
Stainless Steel Balancer

## AAMA Gold Label

Ultra View Windows proudly carry the AAMA Gold Label, which means that they meet stringent performance standards for air, water and structural load.

## A Lifetime of Protection

All Window Nation Products are manufactured by the recognized leader in product innovation with uncompromising quality control. From the day your windows are installed to the day you sell your home, our comprehensive non-prorated lifetime warranty is your assurance that your investment is protected. Additionally, your warranty is completely transferable to the next homeowner. Contact a Window Nation consultant for more information and a copy of the warranty.

## Reputation Built on Decades of Experience

Window Nation, Inc. was started by the Magden brothers with the mission of offering an unsurpassed selection of premium name-brand products installed by highly skilled licensed professionals and guaranteed by the most comprehensive warranty in the industry. Still family owned and operated, Window Nation is consistently listed nationally as a top 20 window retailer, offers an award-winning customer service experience, maintains the grades via 3rd party review sites and continues to deliver a 97% customer satisfaction.



Computer-optimized world-class robotic assembly equipment.

Corner cut-away, outside view showing standard 3/4" Intercept® spacer, integral lift rail, double-wall sill dam, Dura-Sill™, Soft-Seal™ and much more.



## Vinyl Colors

Beige\*

Brown\*\*

Soft-White™

\*Beige not available in Garden Windows  
\*\*Brown is AAMA SILVER Label Rated



www.WindowNation.com

Window Nation currently services the following areas:

- Greater Baltimore
- Metro D.C.
- Northern Virginia
- Richmond, Virginia
- Northeast Ohio
- Southern Pennsylvania

