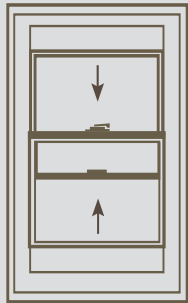


ULTRA TITE

Superior Vinyl Replacement Series

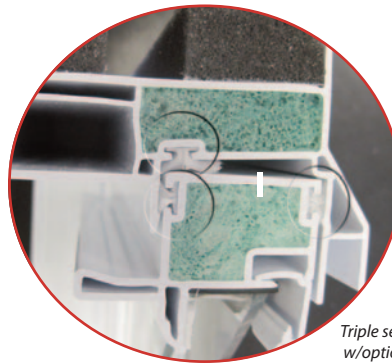
DOUBLE HUNG REPLACEMENT WINDOW



FEATURES & BENEFITS

- ▶ **Triple sealed, stepped, sloped sill** minimizes air infiltration and ensures quick water drainage.
- ▶ **Triple sealed, dedicated head jamb** features an anti-drift snubber, which “snaps” the top sash into place.
- ▶ **Optional foam filled frame and sashes available.**
- ▶ **Decorative Heritage sash profiles** look slimmer and provide a traditional “wood window” look.
- ▶ Top and bottom sashes feature a **heavy duty, double-wall lift handle** with decorative end caps.
- ▶ **Teflon coated stainless steel constant force balance system** allows sashes to be raised and lowered with ease – Larger sash sizes are easily accommodated by tandem or triple balances.
- ▶ **Balance covers** conceal balances and provide interior with a finished look.
- ▶ **LIMITED LIFETIME WARRANTY**

FEATURES & SPECIFICATIONS



Triple seal head w/optional foam filling.



Stylish Lock



Shark Fin Tilt Latch



Triple Seal, Stepped Sill



Heritage Style Sash

FRAME

- Virgin vinyl frame and sashes are fusion welded to provide precise tolerances.
- 3 1/4” frame depth.

SASH

- Overlapping interlocking sashes provide maximum view and ensure positive sash-to-sash contact providing superior strength and durability while enhancing thermal performance.

WEATHERSTRIPPING

- Dual weather-stripping seals on all sash-to-sash and sash-to-frame contact points ensuring protection from the elements.
- Advanced, triple-fin weather stripping wraps and seals the sash perimeter providing the window with one of the lowest air infiltration ratings in our industry at a .02!

GLASS

- Energy efficient 7/8” insulated glass provides year round comfort.
- Several energy packages available.

HARDWARE

- 2 locks on all windows 26” and over.

SCREEN

- Electrostatic painted, extruded aluminum locking screen is color matched.
- Full screen available.

COLOR OPTIONS



Linen



Almond



Sahara Brown/Linen

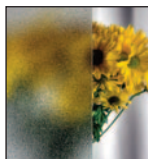


Linen/Oak

Sahara Brown on the outside and Linen on the inside.

Oak on the inside and Linen on the outside

GLASS OPTIONS



OBSCURE GLASS



BLINDS BETWEEN THE GLASS

ULTRAVUE SCREEN

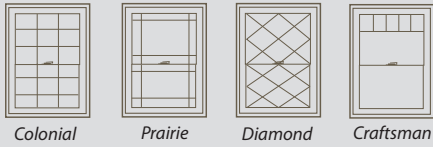


Standard

UltraVue



WINDOW GRIDS



GRIDS BETWEEN THE GLASS (GBG)



Enjoy the look of divided lites without the maintenance. Grids are placed between two panes of insulated glass, making cleaning a snap.

Select from a **contour** or **flat** grid

SIMULATED DIVIDED LITES (SDL)

Our SDL option includes contour grids mounted on the exterior of the glass with a high bond adhesive system. A shadow bar placed between the panes of insulated glass completes the look.



SDL
Simulated Divided Lites

Note:
SDLs not available on diamond grid pattern.

WOCD WINDOW OPENING CONTROL DEVICE

Factory-applied Window Opening Control Devices. To meet the standard, our devices limit the window's net clear opening to 4" or less.

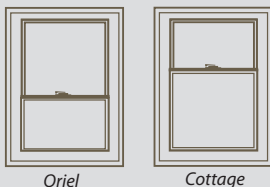


Window Opening Control Device (WOCD) meet ASTM F2090-10 safety requirements.

Check local codes regarding egress and WOCDs.

WINDOW STYLES

Cottage or Oriel style double hung units feature offset sash heights, which provide a more traditional or colonial look.



ENERGY-SAVING PACKAGES

Ideal offers a range of energy-saving glass packages that meet or exceed the ENERGY STAR® requirements. Our R-5 window package qualifies for the U.S. Department of Energy's stringent Building Technologies Program for Highly Efficient R-5 Windows.

R-5	Energy Gold Plus	Energy Gold	Energy Smart
Triple pane Insulated Glass	Double Strength Dual pane Insulated Glass	Dual pane Insulated Glass	Dual pane Insulated Glass
Two surfaces of soft-coat LowE Glass. A blend of 45% Argon Gas and 45% Krypton Gas fills the sealed airspace. Frame and sash are foam filled. Warm Edge Intercept Spacer.	Two surfaces of soft-coat LowE Glass. Airspace filled with Argon Gas. Frame and sash are foam filled. DuraLite Spacer.	One surface of soft-coat LowE Glass. Airspace filled with Argon Gas. Frame and sash are foam filled. Warm Edge Intercept Spacer.	One surface of soft-coat LowE Glass. Airspace filled with Argon Gas. Ultra® Intercept Spacer.

THERMAL PERFORMANCE

NFRC's labels provide product-specific performance ratings for technical qualities such as U-Factor (the rate of heat loss from your home through the window during the winter), and Solar Heat Gain Coefficient (how much heat your house gains from the sun during the summer.) The NFRC label on a window gives consistent ratings that can help consumers determine both Winter and Summer performance characteristics. Look for low U-factor and SHGC numbers for highest efficiency performance.

Glass Package	U-Factor	SHGC	VT	CRF
Energy Smart	0.30	0.28	0.51	0.57
Energy Gold	0.29	0.28	0.51	0.55
Energy Gold Plus +	0.26	0.25	0.40	0.64
R5	0.21	0.23	0.38	0.67

STRUCTURAL PERFORMANCE

This window has been tested to the AAMA/WDMA/CSA 101/I.S. 2/A440-05 standard for product performance. A higher DP rating indicates the product has passed higher performance requirements to the AAMA/WDMA/CSA 101/I.S. 2/A440-05 testing standard.

Type	Size	Rating
Double Hung	40" x 63" (SSB)	DP 45
	40" x 63" (DSB)	DP 50

SIZE SPECIFICATIONS

Minimum Window Size	Maximum Window Size
Width 14" Height 26"	Width 48" Height 85"

NOTES:

- Order by WIDTH x HEIGHT only
- Width: 1/4", 1/2", 3/4", Full Inch
- Height: 1/4", 1/2", 3/4", Full Inch
- Maximum Size - 125 United Inches

Ideal Window Mfg.

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