

- **2 Lead-free composite locks and keepers** deliver up to 50% greater strength than standard diecast hardware and resist fading, warping, and chipping.
- **Partitioned, dual-function** sloped sill creates a negative pressure zone to help secure sashes in place and direct water away.
- **4 Shadow-grooved sash welds** offer the look of traditional mitered wood corners.
- **Triple protection weather seal** includes an integral interlock, sill compression bulb seal, and multiple layers of weatherstripping.
- **6 Full balance covers** conceal internal components for a clean appearance.
- 7 Integral lift and pull rails are designed for smooth operation and everyday ease of use.
- **Night latches** help limit sash movement for enhanced safety.
- **9 Stainless steel coil balance system** supports smooth, quiet sash movement with minimal effort.
- **Multi-chambered vinyl construction** provides long-lasting durability, thermal efficiency, and low maintenance.



- **Low-profile tilt latches** are concealed for a clean look, but easily engage when needed for cleaning.
- **Fusion welding** is secured in four points to ensure the frame and sashes are always strong and aligned.

Limited Lifetime Warranty covers vinyl, glass package, screens, and hardware for as long as you live in your home and is transferable.

SIZING CHART (DOUBLE HUNG STYLE)

	Width	Height	UI*
Minimum	14"	24"	38"
Maximum	52"	98"	132"

MAXIMUM TRIPLE PANE SIZE: 50" width x 80" height *United Inches = Width + Height

VINYL COLOR

Solid Vinyl Colors Laminated Interiors Laminated Exteriors

White Cavalier Oak Black

Tan Colonial Cherry Brown

Laminated options available on white vinyl only.

OPTIONAL UPGRADES



Sentry System multifunction locking hardware integrates the lock and tilt functions into the same lock housing, leaving an uncluttered appearance.



Foam-Filled Frame uses fluorocarbon-free foam that reflects radiant heat, improving strength and insulation.

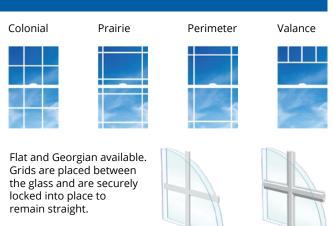
SHAPES & STYLES

Double Hung 2-lite Slider 3-lite Slider
Picture Casement Awning
Bay/Bow Patio Door Geometrics

PAINT FINISHES



GRID PATTERNS & PROFILES





screen, bend the sides, and fit into the screen track.

GLASS PACKAGES SPECIFIC TO YOUR NEEDS

Insulated glass units increase the energy efficiency of your windows beyond ordinary clear glass. The lower the U-factor, the less energy you'll need to heat your home. The lower the Solar Heat Gain Coefficient (SHGC), the more you'll conserve air-conditioning.

Triple Pane Glass is up to **50% more energy efficient than dual pane.** Installing triple pane windows also reduces noise from the outside and fading from the sun.

Glass Package	U-factor	SHGC	ES 7.0
ClimaTechTPS	.28	.29	-
ClimaTechTPS Elite	.27	.21	SC, S
ClimaTechTPS Quattro	.24	.46	N
ClimaTechTPS Elite SF	.23	.20	NC, SC, S
ClimaTechTPS Elite TG2	.24	.20	NC, SC, S
ClimaTechTPS TG2	.19	.24	N, NC

Values shown are for a DH model with no grids.



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