



HomeRite™

WINDOWS AND DOORS

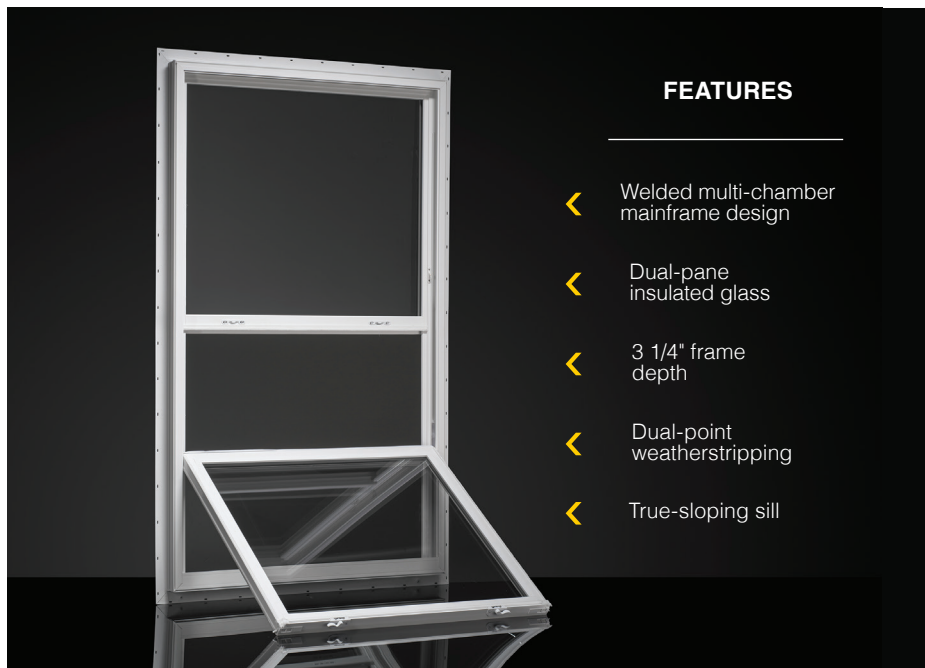


1620 Vinyl Single-Hung Window

Our 1620 single-hung window features superior styling, handcrafted quality, and long-term performance. Suitable for both new-construction and replacement applications, the stylish and efficient window features beveled sash, insulated dual-pane glass, heavy-duty weatherstripping, and is the first window in our 1600 Series to offer operating archtop configurations. The 1620 is DP-50 rated and available with an impact-resistant product enhancement, making it the ideal single-hung window for new construction and replacement projects in any location.

PERFORMANCE FEATURES

- Metal-reinforced meeting rail delivers superior strength and durability
- True sloping sill optimizes water drainage and eliminates unsightly weep holes
- Warm-edge spacer system maximizes energy efficiency and improves seal performance of insulated glass units
- Inverted-coil balances provide smoother operation and lower operating force



FEATURES

- < Welded multi-chamber mainframe design
- < Dual-pane insulated glass
- < 3 1/4" frame depth
- < Dual-point weatherstripping
- < True-sloping sill

STANDARD



WARM-EDGE
SPACER SYSTEM



HIGH
PERFORMANCE

OPTIONAL



OPERATIONAL
ARCHTOP



IMPACT
RESISTANT

ENGINEERED TO PERFORM

- Multi-chamber mainframe design
- 3 1/4" frame depth
- 3/4" dual-pane insulated glass
- Three frame types
 - Fin, flange, finless

SIZING

MINIMUM & MAXIMUM
(available in 1/4" increments)

- 15"–48" wide x 24 1/2"–84" high
- 48 1/8"–52 1/8" wide x 24 1/2"–74" high

ENERGY-EFFICIENT GLASS PACKAGES

Our **dual-pane** insulated glass package options help save on heating and cooling costs while enhancing home comfort

- In cool weather**, insulated glass provides outstanding thermal performance to keep interior glass surfaces closer to room temperature, eliminating cold spots near windows
- In warm weather**, it helps reduce solar heat gain and minimize glare to improve interior comfort
- Able to meet **ENERGY STAR®** requirements in all four climate zones

GLAZING TYPE	U-VALUE	SHGC
Low-E glass	0.33	0.30
Low-E glass with grids	0.33	0.27
Argon and Low-E glass	0.29	0.30
Argon and Low-E glass with grids	0.29	0.27
HP Low-E glass	0.33	0.22
HP Low-E glass with grids	0.33	0.20
Argon and HP Low-E glass	0.29	0.22
Argon and HP Low-E glass with grids	0.29	0.20
Impact-resistant laminated glass with Argon and LoE ³ -366	0.28	0.22
Impact-resistant laminated glass with Argon and LoE ³ -366 with grids	0.28	0.20
Impact-resistant laminated glass with Argon and LoE ³ -340	0.29	0.14
Impact-resistant laminated glass with Argon and LoE ³ -340 with grids	0.29	0.13

Note: all values based on standard 3/4" dual-pane IGU unless noted otherwise

SAFETY & SECURITY FEATURES

- Spring-loaded night latches keep the window secure even when partially opened, providing ventilation without sacrificing safety and security
- Dual-opposing locks create a stronger, safer seal
- DP-50 package enhances coastal performance
- Optional Window Operating Control Device (WOCD) restricts sash opening and reduces the risk of accidental falls

CONVENIENCE & STYLE

The 1620 features the following design details on every window:

- Beveled exterior profile
- Mortised recessed locks
- Integral lift rails
- Tilt-in sash

CREATE A CUSTOMIZED LOOK

HARDWARE FINISH OPTIONS

- Color-matched

GRID TYPES & SIZES

- 5/8" flat grids-between-the-glass
- 11/16" sculptured grids-between-the-glass
- 1 1/8" simulated divided light

GRID PATTERNS



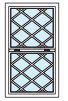
Colonial



9-Lite
Perimeter



6-Lite
Perimeter



Diamond

VINYL/EXTRUDED COLORS



White



Almond



Clay

EXTERIOR LAMINATE*



Bronze



Black

EXTERIOR PAINT†



Almond



Clay



Bronze



Black

* Bronze laminate available with white interior only; available with 5/8" flat or 11/16" sculptured grids only; not available with J-Channel

† Exterior paint available with 11/16" sculptured grids only



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