



# 1630 Vinyl Single-Slider Window

The 1630 vinyl single-slider offers superior styling and handcrafted quality with two- and three-lite configurations available for both new construction and replacement projects. Featuring beveled exterior edges and an integral pull rail, the 1630's slim profile offers a large viewing area with clean, continuous lines and an unobstructed outlook. The 1630 is DP-50 rated and is also available with impact-resistant enhancements for storm-prone coastal applications.



## **PERFORMANCE FEATURES**

- Warm-edge spacer system maximizes energy efficiency and improves seal performance of insulated glass units
- Welded, multi-chambered frame and sash for superior strength and energy-efficiency
- Heavy-duty weatherstripping for protection against wind, rain, dust, and noise
- Dual adjustable roller system results in easy operation



# Designed smarter, from the inside out

### **ENGINEERED TO PERFORM**

- 3 1⁄4" frame depth
- <sup>3</sup>/<sub>4</sub>" dual-pane insulated glass
- Three frame types
- Fin, flange, finless
- StormArmor package includes impactresistant glass with HP low-E, argon, and preserve film to protect the glass until installation is complete (available on 2- lite configuration only)

### CONVENIENCE & STYLE

The 1630 features the following design details on every window:

- Beveled exterior profile
- Decorative mortise recessed locks
- Integral pull rails

# SAFETY & SECURITY FEATURES

- Optional tempered glass is four times stronger than non-tempered glass and safer if broken
- Optional obscure glass allows light in while protecting privacy
- DP-50 package enhances coastal performance

#### SIZING

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

- 2-Lite
  - 23"-84" wide x 13"-48" high
  - 23"-72" wide × 13"-63" high
- 2-Lite (with StormArmor)
   23"-73" wide x 13"-48" high
- 3-Lite
  47"–120" wide × 13"–63" high

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#### ENERGY-EFFICIENT FEATURES

- Our dual-pane insulated glass package options help save on heating and cooling costs while enhancing home comfort
- In cool weather, it provides outstanding thermal performance to keep interior glass surfaces closer to room temperature, eliminating cold spots near windows
- In warm weather, insulated glass reduces solar heat gain and minimizes interior glare
- Able to meet **ENERGY STAR**<sup>®</sup> requirements in North-Central, South-Central, and Southern climate zones

GLAZING TYPE	U-VALUE	SHGC
Argon and Low-E glass	0.29	0.30
Argon and Low-E glass with grids	0.29	0.27
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 Lo $\bar{E}^3$ -366	0.29	0.21
Impact-resistant laminated glass with Argon and Lo $\bar{E}^3$ -366 with grids	0.30	0.19
Impact-resistant laminated glass with Argon and Lodz-340	0.29	O.14
Impact-resistant laminated glass with Argon and Lo $\bar{E}^3\text{-}340$ with grids	0.30	0.13

Note: all values based on standard 3/4" dual-pane IGU unless noted otherwise. IGU is 7/6" with StormArmor impact-resistant glass.



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#### CREATE A CUSTOMIZED LOOK

GRID TYPES & SIZES

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

#### **GRID PATTERNS**



#### VINYL/EXTRUDED COLORS



#### EXTERIOR LAMINATE\*



\* Exterior laminates available with with 5/8" flat, 11/16" sculptured, or 1" SDL grids; available with white interior only