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 the StormArmor™ impact-resistant package, 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

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**Available with**

- **STORMARMOR™ impact-resistant package**
- **Welded multi-chamber mainframe design**
- **True-sloping sill**
- **Dual-point weatherstripping**
- **3 ¼” frame depth**
- **Dual-pane insulated glass**

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Our 1620 single-hung window is precision built in the USA.
OUR MISSION
Getting It Right Every Time
We build each of our products the same way we built our company: with integrity and precision. Every MI window and door is handcrafted in the United States using state-of-the-art manufacturing techniques, and is backed by vigorous in-house testing procedures. We are 100% committed to offering the styles, value, and performance you’re after.

Discover everything we have to offer at miwindows.com, or by calling 1-717-365-3300.

Engineered to perform
- Multi-chamber mainframe design
- 3 ¾” frame depth
- ¼” dual-pane insulated glass
- Three frame types
  - Fin, flange, finless
- StormArmor package includes impact-resistant glass with HP low-E, argon, and preserve film to protect the glass until installation is complete

Convenience & style
The 1620 features the following design details on every window:
- Beveled exterior profile
- Mortised recessed locks
- Integral lift rail
- Tilt-in sash

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® requirements in North-Central, South-Central, and Southern climate zones

<table>
<thead>
<tr>
<th>GLAZING TYPE</th>
<th>U-VALUE</th>
<th>SHGC</th>
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<td>Argon and Low-E glass</td>
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<tr>
<td>Argon and Low-E glass with grids</td>
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Note: all values based on standard ⅝” dual-pane IGU unless noted otherwise. IGU is ¾” with StormArmor impact-resistant glass.

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

Sizing
MINIMUM & MAXIMUM (available in ⅜” increments)
- 15”–48” wide x 24 ⅜”–96” high
- 48 ¼”–52 ¼” wide x 24 ⅛”–74” high
- 23”–52 ⅛” wide x 24 ⅛”–75” high (w/ StormArmor)

Create a customized look
Hardware finish options
- Color-matched

Grid types & sizes
- ¼” flat grids-between-the-glass
- ⅜” sculptured grids-between-the-glass
- 1 ⅜” simulated divided light

Grid patterns

VINYL/EXTRUDED COLORS
- White
- Almond
- Clay

EXTERIOR LAMINATE*
- Bronze
- Black

* Exterior laminates available with: with ⅝” flat, ⅜” sculptured, or 1” SDL grids; available with white interior only