185 Aluminum Single-Hung Window

Designed specifically with coastal regions in mind, the 180 aluminum window line combines precision and reliability for homes in storm-prone areas. The 185 single-hung has high DP ratings and is available with the StormArmor™ impact-resistant package, making it the ideal single-hung window for new construction projects in any location.

PERFORMANCE FEATURES
- Dual-pane insulated glass helps maintain constant interior temperatures year-round
- Warm-edge spacer system maximizes energy efficiency and improves seal performance of insulated glass units
- Sweep lock system at meeting rail helps maintain the home’s security
- Interlock at meeting rail helps reduce air infiltration

Available with

STORMARMOR™ impact-resistant package

Dual-pane
Warm-edge spacer system
Impact resistant

Sweep lock
2" frame depth
2" sill height

Standard
Optional
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.

Designed smarter, from the inside out

ENGINEERED TO PERFORM

- 2” frame depth
- 1/4” insulated glass
- Fin and 1/2” (Florida) flange frames available
- 2” sill height
- 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 185 features the following details on every window:

- Slim aluminum frame design
- Quick-release pivot pins for easy sash removal
- Exterior glazing

SAFETY & SECURITY FEATURES

- Durable, aluminum construction results in high DP ratings
- Sweep locks create a stronger, safer seal
- Impact-resistant glass ideal for coastal applications
- Optional tempered glass is four times stronger than non-tempered glass and safer if broken
- Optional obscure glass allows light in while protecting privacy
- Optional Window Operating Control Device (WOCD) restricts sash opening and reduces the risk of accidental falls

SIZING

MINIMUM & MAXIMUM (available in 1/8” increments)

- 11”–52 1/2” wide × 23 3/4”–84 1/4” high
- 11”–52 1/2” wide × 23 3/4”–72 3/4” high (w/ StormArmor)

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

CREATE A CUSTOMIZED LOOK

HARDWARE FINISH OPTIONS

- Color-matched

GRID TYPES & SIZES

- 1/8” flat grids-between-the-glass

GRID PATTERNS

Colonial 9-Lite Perimeter 6-Lite Perimeter Drop

FRAME COLORS

- White
- Bronze

GLAZING TYPE

<table>
<thead>
<tr>
<th>GLAZING TYPE</th>
<th>U-VALUE</th>
<th>SHGC</th>
<th>STC</th>
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<tbody>
<tr>
<td>HP Low-E glass</td>
<td>0.54</td>
<td>0.25</td>
<td>28</td>
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<tr>
<td>HP Low-E glass with grids</td>
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<tr>
<td>Argon and HP Low-E glass</td>
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Note: all values based on standard 1/8” dual-pane IGU unless noted otherwise

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