



185  
SINGLE-HUNG

# 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



Sweep lock

2" frame depth

2" sill height



WARM-EDGE SPACER SYSTEM



DUAL-PANE



IMPACT RESISTANT

Standard

Optional

# Designed smarter, from the inside out

## ENGINEERED TO PERFORM

- 2" frame depth
- 5/8" 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 1/8" wide x 23 3/4"–84 1/4" high
- 11"–52 1/8" wide x 23 3/4"–72 3/4" high (w/ StormArmor)

## CREATE A CUSTOMIZED LOOK

### HARDWARE FINISH OPTIONS

- Color-matched

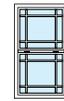
### GRID TYPES & SIZES

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

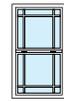
### GRID PATTERNS



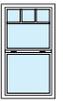
Colonial



9-Lite Perimeter



6-Lite Perimeter



Drop

### FRAME COLORS



White



Bronze

## 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

GLAZING TYPE	U-VALUE	SHGC	STC
HP Low-E glass	0.54	0.25	28
HP Low-E glass with grids	0.55	0.22	28
Argon and HP Low-E glass	0.49	0.24	28
Argon and HP Low-E glass with grids	0.50	0.22	28
Impact-resistant laminated glass with Argon and LoE <sup>3</sup> -366	0.58	0.24	n/a
Impact-resistant laminated glass with Argon and LoE <sup>3</sup> -366 with grids	0.62	0.22	n/a
Impact-resistant laminated glass with Argon and LoE <sup>3</sup> -340	0.58	0.17	n/a
Impact-resistant laminated glass with Argon and LoE <sup>3</sup> -340 with grids	0.62	0.16	n/a

Note: all values based on standard 5/8" dual-pane IGU unless noted otherwise



## 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](http://miwindows.com), or by calling 1-717-365-3300.