



## Pinnacle Impact Featuring Sea-Storm® Glass

**Pinnacle Impact is available in casement, awning, double hung, radius, direct set, French sliding patio doors and swinging patio doors.**

### Features and Benefits

- Clear Select Pine interior
- Clad units offer a strong, durable extruded aluminum sash and frame for low maintenance; Impact double hung units require higher inside stop
- Glass is replaceable in case of damage
- Specialty windows available in a wide variety of direct set and radius styles
- Certified, proven-safe solution against hurricane blasts; laminated glass allows unit to crack instead of shatter when under great pressure
- Meets and exceeds modern building codes for extreme coastal environment conditions
- Dampens sounds from traffic, neighbors and the outdoors
- Resistant to interior fading from constant sunlight
- Offers security against intruders with shatterproof and cutter-detering glass
- Preserve protective film standard

### Sizes

Available in hundreds of standard and custom sizes

### Glazing

- Glazed with tape and structural glazing sealant
- Cardinal Sea-Storm® LoE 366 insulated glass standard, featuring stainless steel spacers; tinted, tempered and laminated glass available
- Custom and special glass types available
- Insulated glass utilizes annealed glass on exterior and laminated glass on interior
- Laminated glass features PVB inner layer on units up to 26 square feet and SGP inner layer on units over 26 square feet

### Grilles

*Windsor Divided Lite (WDL) = simulated divided lite*

- 7/8" and 1-1/4" perimeter grille
- 7/8" and 1-1/4" stick grille
- 3/4" and 1" profiled inner grille
- 13/16" flat inner grille
- 7/8" and 1-1/4" interior wood WDL
- 7/8" and 1-1/4" exterior clad WDL
- 5/8" and 7/8" tall putty WDL
- 5/8" and 7/8" short putty WDL
- 7/8", 1-1/4" and 2" contemporary WDL (interior only)
- 2" tall putty simulated check rail
- 2" exterior low profile simulated check rail
- Standard and custom grille patterns available

### Finishes

- Interior – Available in Clear Select Pine
  - Primed: white or black
  - Painted: white, black or gray
  - Stained: 9 color options
- Exterior – Clad units available in heavy-duty extruded aluminum cladding

### Clad Colors

All clad colors painted in-house with the highly durable AAMA 2604 standard finish, or upgrade to AAMA 2605 for the most challenging of environments

- 23 Standard Clad Colors available in 2604 and 2605 finish
- 20 Feature Clad Colors available in 2604 and 2605 finish (Custom color matching is also available)
- 7 Matte Clad Colors available in the 2604 finish only

### Hardware

- Casement, awning and double hung hardware available in champagne, white, bronze and black; optional finishes in faux bronze, oil rubbed bronze, satin nickel and bright brass
- Patio door handles available in white, brushed chrome, polished chrome, satin nickel, antique nickel, brass, antique brass, faux bronze, oil rubbed bronze and black

### Performance Ratings

For current performance ratings, visit our website at [windsorwindows.com](http://windsorwindows.com) and click on "Professional Information" in the menu bar

### Certification

Performance rated to DP 50 overall; structural rating exceeds DP 50; Florida Building Commission approved; exception Dade-Broward small missile  
Visit [floridabuilding.org](http://floridabuilding.org) for more information; including section details and installation

