



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 Dow Corning® 955 silicone sealant – the strongest silicone bonding agent available
- 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 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 for more information; including section details and installation

