



# Pinnacle Clad Impact Direct Set & Radius

## Features and Benefits

- Clear Select Pine interior
- Clad units offer a strong, durable extruded aluminum frame for low maintenance
- Glass is replaceable in case of damage
- 1-1/4" frame on direct set and 3/4" frame on radius/low profile direct set creates unmatched strength and stability
- Silicone-injected frame corners create a stronger and more attractive joint
- Certified against hurricane blasts: Laminated glass allows unit to crack instead of shatter when under great pressure
- Meets and exceeds building codes for extreme coastal environment conditions
- Laminated glass dampens sounds from traffic, neighbors and the outdoors
- Preserve protective film standard

## 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 SGP inner layer

## Exterior Trim

- Clad windows available with WM 180 brickmould, clad extruded Williamsburg and 3-1/2" flat casing (*direct set only*); 3/8", 1-1/4" and 2-1/4" subsill available

## Grilles

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

- 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" Ogee WDL
- 5/8", 7/8", 1-1/4" and 2" Tall and Short Putty WDL
- 5/8", 7/8", 1-1/4" and 2" Tall and Short Contemporary WDL
- 2" Simulated Check Rail (*Direct set only*)
- 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 windows feature heavy-duty extruded aluminum cladding on frame

## 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

## Performance Ratings

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

