

# Pinnacle Clad Impact Double Hung

## Features and Benefits

- [1]** The warmth and beauty of Clear Select Pine; can be painted or stained
- [2]** Clad units offer a strong, durable extruded aluminum sash and frame for low maintenance
- [3]** Glass is replaceable in case of damage
- [4]** EZ Tilt operation available for easy removal and replacement of sash (*double hung only*)
- [5]** Recessed lock and keeper for a sleek appearance
- [6]** Block and tackle balance system for ease of operation
- [7]** No-finger pull option for hardware application
- [8]** Certified against hurricane blasts: Laminated glass allows unit to crack instead of shatter when under great pressure
- [9]** Meets and exceeds building codes for extreme coastal environment conditions
- [10]** Laminated glass dampens sounds from traffic, neighbors and the outdoors
- [11]** Preserve protective film standard
- [12]** Head frame corners will be secured with corner keys, injected silicone and screws for improved stability

- [13]** A new, full-size, inverted block and tackle balance provides support for a heavier sash
- [14]** Jamb jacks provide the ability to make future adjustments after settling
- [15]** A trim identification line on the side and head inside stops provides easy alignment during installation
- [16]** Exterior jamb covers are available in finishes that match the aluminum, while interior species matches jamb covers, providing an all wood interior look

## 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 SeaStorm® 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 operating units and SGP inner layer on picture units

## Exterior Trim

- Clad windows available with WM 180 brickmould, Williamsburg or 3-1/2" flat casing; 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" Perimeter Grille (*NOT available on radius double-hung*)
- 7/8" and 1-1/4" Stick Grille
- 3/4" and 1" Profiled Inner Grille
- 13/16" Flat Inner Grille
- 7/8v and 1-1/4" Ogee WDL
- 5/8", 7/8", 1-1/4" and 2" Short Putty WDL
- 5/8", 7/8", 1-1/4" and 2" Short Contemporary WDL
- 2" Simulated Check Rail (*DH picture only*)
- Standard and custom grille patterns available

## Finishes

- Interior – Clad windows available in Clear Select Pine, primed, painted white or painted black interior finishes
- Exterior – Clad windows feature heavy-duty extruded aluminum cladding on sash and 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

- 22 standard colors
- 21 feature colors; custom colors available
- 8 anodized finishes

## Hardware

Double hung lock available in champagne, white, bronze and black; optional finishes in faux bronze, oil rubbed bronze, satin nickel and bright brass

## Performance Ratings

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

