



Pinnacle Clad Impact Casement & Awning

Features and Benefits

- Clear Select Pine interior
- Clad units offer a strong, durable extruded aluminum sash and frame for low maintenance
- Glass is replaceable in case of damage
- 2" thick sash adds beauty and increases insulating value
- Exterior tape glazing slows conduction of heat/cold through edge of glass; two beads of silicone ensure a water tight seal that creates three seals between glass and sash
- Single lever, sequential, multi-point lock for sleek look and easy operation



- Adjustable concealed hinge system ensures smooth operation
- 1-1/4" jamb 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

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 operating units and SGP inner layer on fixed 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 casements*)
- 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
- 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 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

- 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

- Encore folding nesting crank and cover by Truth® available in champagne, white, bronze and black; optional finishes in faux bronze, oil rubbed bronze, satin nickel and bright brass
- Units come standard with Seacoast upgraded hinges and locking hardware

Performance Ratings

For current performance ratings, visit our website at windsorwindows.com and click on "Professional Information" in the menu bar

