Pinnacle Clad Impact
Casement & Awning

Features and Benefits
- The warmth and beauty of Clear Select Pine; can be painted or stained
- 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 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 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 – Clad windows available in Clear Select Pine, primed, painted white, painted black or painted gray 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
- 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
- 8 anodized finishes

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

www.windsorwindows.com