

# Pinnacle Casement & Awning

## Features and Benefits

- [1] The warmth and beauty of Clear Select Pine, Douglas Fir or Natural Alder; can be painted or stained
- [2] Clad units offer a strong, durable extruded aluminum sash and frame for low maintenance; primed units offer the traditional appearance of decorative trim
- [3] Glass is replaceable in case of damage
- [4] 2" thick sash adds beauty and increases insulating value
- [5] 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
- [6] Single lever, sequential, multi-point lock for sleek look and easy operation
- [7] Adjustable concealed hinge system ensures smooth operation
- [8] 1-1/4" jamb creates unmatched strength and stability
- [9] Silicone-injected frame corners create a stronger and more attractive joint

## Sizes

Available in hundreds of standard and custom sizes

## Glazing

- Windsor Glazing System provides 3/4" double pane insulated glass; Cardinal® LoE 366 glass standard; tinted, tempered, obscure and laminated glass available
- Glazed with tape and silicone sealant
- Custom and special glass types available
- Preserve protective film optional

## Exterior Trim

- Clad windows available with WM 180 brickmould, Williamsburg or 3-1/2" flat casing; primed windows available with WM 180 brickmould, WM 180 brickmould with flange, Williamsburg, 3-1/2" flat, 4-1/2" backband, 5-1/2" flat or plantation casing; 2" bull nose sill nose, casement subsill or 2" casement subsill

## 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
- 7/8" and 1-1/4" exterior CPVC WDL (*primed*)
- 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
- 2" CPVC simulated check rail (*primed*)
- Standard and custom grille patterns available

## Finishes

- Interior – Clad windows available in Clear Select Pine, Douglas Fir, Natural Alder, primed or painted white interior finishes; primed windows available in Clear Select Pine, primed or painted white interior finishes
- Exterior – Clad windows feature heavy-duty extruded aluminum cladding on sash and frame; primed windows offer an assortment of traditional trim options

## 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

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

## Performance Ratings

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

