

# Pinnacle Clad French Impact Sliding Patio Door

## Features and Benefits

- [1]** Wood parting stops and absence of screws provide a warm, clean look
- [2]** Integral nail fin on clad doors
- [3]** Heavy-duty interlock improves air and structural performance
- [4]** Standard two-point lock for added security
- [5]** One-piece, fiberglass pultruded sill minimizes cold conduction
- [6]** Aluminum jamb covers at the head and strike jambs hide exposed screws and provide a smoother, more attractive surface
- [7]** Doors slide on two tandem, heavy-duty, end-adjustable, ball bearing rollers for years of smooth, trouble-free operation
- [8]** Improved breakaway force of panel (10 lbs) and operating force (6 lbs) provide effortless operation
- [9]** Taller sill provides excellent water performance and design pressure ratings
- [10]** All stiles constructed of an LVL core for a stronger, straighter, more durable door
- [11]** Certified against hurricane blasts: Laminated glass allows unit to crack instead of shatter when under great pressure
- [12]** Meets and exceeds building codes for extreme coastal environment conditions
- [13]** Laminated glass dampens sounds from traffic, neighbors and the outdoors
- [14]** Preserve protective film standard

## Sizes

- Five standard heights: 6'8", 6'10" and 8'0"
- Custom sizes available

## Glazing

- Glazed with tape and Dow Corning® 955 silicone sealant – the strongest silicone bonding agent available
- Cardinal SeaStorm® LoE366 insulated glass standard, featuring stainless steel spacers; tinted, tempered and laminated glass available
- Custom and special glass types available
- Insulated glass utilizes tempered glass on exterior and laminated glass on interior

## Exterior Trim

- Clad doors available with WM 180 brickmould, Williamsburg or 3-1/2" flat casing

## Grilles

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

- 7/8" and 1-1/4" Perimeter Grille (*NOT available on radius doors*)
- 7/8" and 1-1/4" Stick Grille (*Radius swing doors only*)
- 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" Short Putty WDL
- 5/8", 7/8", 1-1/4" and 2" Short Contemporary WDL
- 3-3/8" Simulated Mid Rail
- Standard and custom grille patterns available

## Finishes

- Interior – Clad doors available in Clear Select Pine, primed, painted white or painted black interior finishes
- Exterior – Clad doors available in heavy-duty extruded aluminum cladding; primed doors offer an assortment of traditional trim options

## Weatherstripping

- Flexible, weatherable PVC and foam seal at the head and jambs with a pile fin-seal weatherstripping at the interlocks; pile weatherstripping also used at the bottom of the operating panel and at the ends of the interlock

## 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

Contemporary or Euro handle available in white, brushed chrome, polished chrome, satin nickel, antique nickel, brass, antique brass, faux bronze, oil rubbed bronze and black

## Performance Ratings

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

