

# Pinnacle 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]** Foam-backed glazing bead prevents paint and stain from bleeding
- [11]** All stiles constructed of an LVL core for a stronger, straighter, more durable door
- [12]** Panel exterior matches Pinnacle product line with consistent depth from glass to face of the panel for a clean, complementary appearance
- [13]** Panels available in traditional French or contemporary narrow stile

## Sizes

- Five standard heights: 6'8", 6'10", 8'0", 9'0" and 10'0" (9'0" and 10'0" doors available in clad French slider only)
- Custom sizes available

## Glazing

- Windsor Glazing System provides 3/4" double pane insulated glass; Cardinal® LoE 366 glass standard; tinted, tempered, obscure and laminated glass available
- Interior stop glazed with silicone sealant
- Custom and special glass types available

## Exterior Trim

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

## Grilles

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

- 7/8" and 1-1/4" perimeter 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" short putty WDL
- 7/8", 1-1/4" and 2" contemporary WDL (*interior only*)
- 2" exterior low profile simulated check rail
- 2" CPVC simulated check rail (*primed*)
- Standard and custom grille patterns available

## 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

## Finishes

- Interior – Clad doors available in Clear Select Pine, Douglas Fir, Natural Alder, primed or painted white interior finishes; primed doors available in Clear Select Pine, primed or painted white interior finishes
- Exterior – Clad doors available in heavy-duty extruded aluminum cladding; primed doors 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

D-shaped 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

