



Pinnacle Clad French Impact Swinging Patio Door

Features and Benefits

- Stainless steel multi-point locking hardware option for added security
- "Easy Adjust" hinge system for effortless operation and correction after installation
- Wept sill system to eliminate water infiltration
- Dual-seal frame weatherstripping at panel face and edge improves air and thermal performance
- Taller sill provides excellent water performance and design pressure ratings
- Active stiles constructed of an LVL core material for added strength and stability
- In-swing and out-swing options available
- Seg-top available
- 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

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

Glazing

- Glazed with tape and Dow Corning® 955 silicone sealant – the strongest silicone bonding agent available

- Cardinal Sea-Storm® 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

Weatherstripping

- Rigid, weatherable PVC or urethane foam encased in polyethylene film
- In-swing and out-swing doors feature bottom heavy-duty, self-adjusting sweep

Finishes

- Interior – Available in Clear Select Pine
 - Primed: white or black
 - Painted: white, black or gray
 - Stained: 9 color options
- Exterior – Clad doors available in heavy-duty extruded aluminum cladding

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

Classic, 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; Euro handle available in satin nickel and black

Performance Ratings

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

