Pinnacle Multi-slide Patio Door

Features and Benefits
- Stacking and pocket configurations
  - Stacking multi-slide door systems stack all panels in line with the stack stationary panel when the panels are in the fully-open position; in the stacking configuration, all panels are still visible
  - Pocketed multi-slide door systems incorporate a pocket in the wall cavity to conceal all panels when they are in the fully-open position; in the pocketed configuration, all panels are hidden in the pocket
- Single-direction handing; all panels operate either all-left or all-right
- Door jamb widths vary depending on the number of panels in the multi-slide system
- One panel (pocket only) to eight panel configurations with maximum 20’0” frame width
- Main frame head jamb and sill use dark bronze anodized aluminum extrusions with powder paint color-matched frame nosing and pocket covers
- Folding aluminum nailing fins applied
- Pinnacle 1-3/4” thick sliding patio door panels
- Heavy-duty interlock improves air and structural performance
- Panels slide on two tandem, heavy-duty, end-adjustable ball bearing rollers for years of smooth, trouble-free operation
- Standard Pinnacle patio door IG options available
- Standard Pinnacle patio door grille options available

Sizes
- Standard heights
  - French panels: 6’8”, 6’10”, 8’0”, 9’0”, 10’0”
  - Narrow panels: 6’8”, 6’10”, 8’0”
- Panel width callouts: 2’6”, 3’0”, 4’0”
- Maximum frame width: 20’0”

Glazing
- 3/4” double pane LoE 366 Cardinal® IG standard; tinted, obscure and laminated glass available
- Interior stop glazed with tape and silicone

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 – Doors available in Clear Select Pine, Douglas Fir, Natural Alder, primed, painted white, painted black or painted gray interior finishes
- Exterior – Doors standard with 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
- Pinnacle sliding patio door end-adjustable roller system
- Pinnacle sliding patio door two-point locking gear and keeper
- Flush mount handles standard on pocket and stacking door systems; available in oil rubbed bronze, faux bronze, black and satin nickel (figure 1)
- Flush mount handles standard with a keyed lock
- All panels standard with satin nickel finger pull located at the edge of the lead operating panel (figure 2)

All applications using multi-slide door systems require outdoor overhangs equal to or greater than the height of the multi-slide door.
When using the staggered sill option, a mop zone on the interior of the door is highly recommended, as this application can experience water infiltration under certain conditions.

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