

Pinnacle Select Patio Doors



Michael Thayer, Western Division Sales Manager

Michael brings 32 years of experience to Windsor, including his early years in the framing and remodeling business and three decades specializing in the fenestration industry. Michael joined Windsor 12 years ago, first serving as the Western sales representative for the Atrium patio door before transitioning to Windsor's Regional Sales Manager for the state of California. In 2014, he accepted his current role as Windsor's Western Division Sales Manager. A true teacher at heart, Michael believes customers benefit from a full understanding of Windsor's products and services and fully enjoys educating his customers so they can get the most out of their Windsor experience.

Training Tips

-  There is no video and audio functions available to the participants. Please use the chat function for submitting questions. We will address questions at the end of the presentation.
-  Close the chat function when it is not in use. This will allow the presentation screen to appear larger.
-  A copy of these presentation slides will be available on our marketing site. You access the marketing site by clicking on the marketing button on the PowerTools landing page.
-  As a registered participant of this presentation, a recorded version will be emailed to you in 24 hours.

What You Will Learn

- ✓ Pinnacle Select luxury patio doors
- ✓ Available door types
- ✓ Product specific detail
- ✓ Shipping and crating requirements



Pinnacle Select Patio Doors



Your Vision/ Our Passion

Pinnacle Select Patio Doors

- Thermally Broken Aluminum Frames and Panels
- With Wood or Aluminum Interiors
 - 2604 powder coat finish w/ 20 yr. warranty*
 - 2605 powder coat finish w/ 30 yr. warranty
- Contemporary Design
 - Narrow sight lines
 - Thin frame lines
 - Narrow stiles & rails
 - Square styling on interior and exterior

* No Warranty on clad finish within 1 mile of the coast

Pinnacle Select Patio Doors

- Inswing and Outswing Doors
 - Single doors up to 3'6" x 12'0"
 - Two panel doors up to 7'0" x 12'0"
- Outswing Folding Doors
 - Narrow sight lines
 - Up to 42 ft. wide and 12 ft. tall
- Multi Slide Doors
 - Panels up to 60 sq. ft. and up to 12ft. tall
 - Narrow Stiles and Rails

Pinnacle Select Patio Doors

- 50 Clad exterior finishes
 - 23 Standard finishes
 - 20 Feature finishes
 - 7 Matte finishes
- Pinnacle Select doors available in Pine, Fir and aluminum interiors
- Limited WDL options
 - 5/8" Putty and Contemporary
 - 7/8" Putty and Contemporary

Pinnacle Select Patio Doors

Options not available

- No extension jambs
- No bottom rail options
- No PFI
- No ½ or ¼ paneled doors
- No uneven split multi-slide door systems
- No radius doors
- No corner units

Pinnacle Select Inswing & Outswing Doors



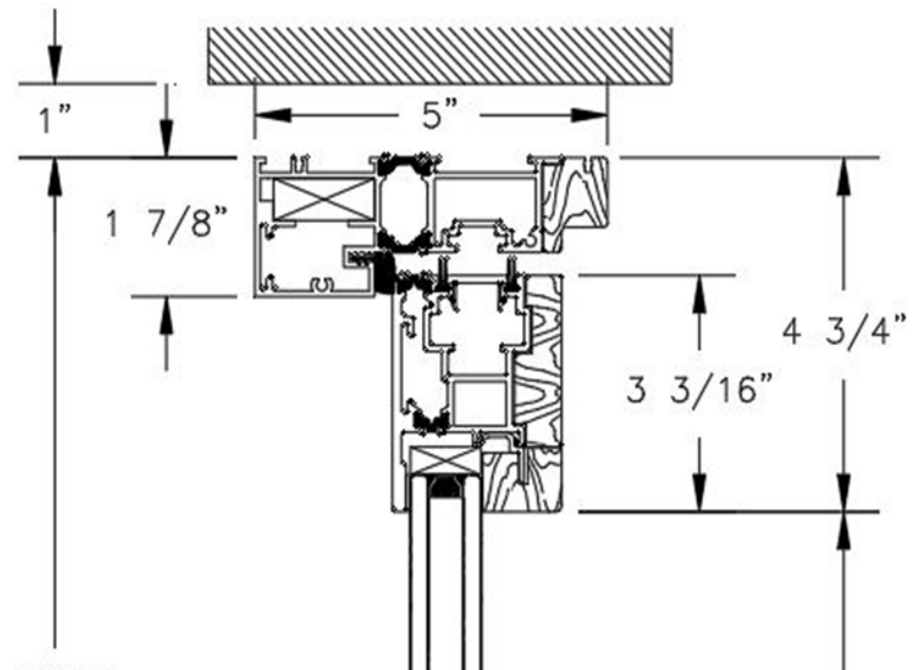
Pinnacle Select Swing Doors

- Available in Inswing and Outswing.
- Sizes 2'6", 2'8", 3'0" and 3'6" panel widths.
- Sidelights available
- 1 panel system (LH, RH and Stat)
- 2 panel system (S/S, S/LH, LH/S, S/RH, RH/S, O/X, X/O)
- All configurations 8',9',10',11' and 12' heights
- Largest panel size 3'6" x 12'0"

Note: Panel callouts are true panel size

Pinnacle Select Frame Construction

- Thermally broken aluminum frame with wood interior
- Aluminum, Pine or Fir interiors
- 5 " Overall jamb thickness
- No nail fin standard / option for fin
- Install through the frame, frame will be predrilled
- Installs using a barrier method of flashing
- No mulling available
- Primary and secondary weather - stripping



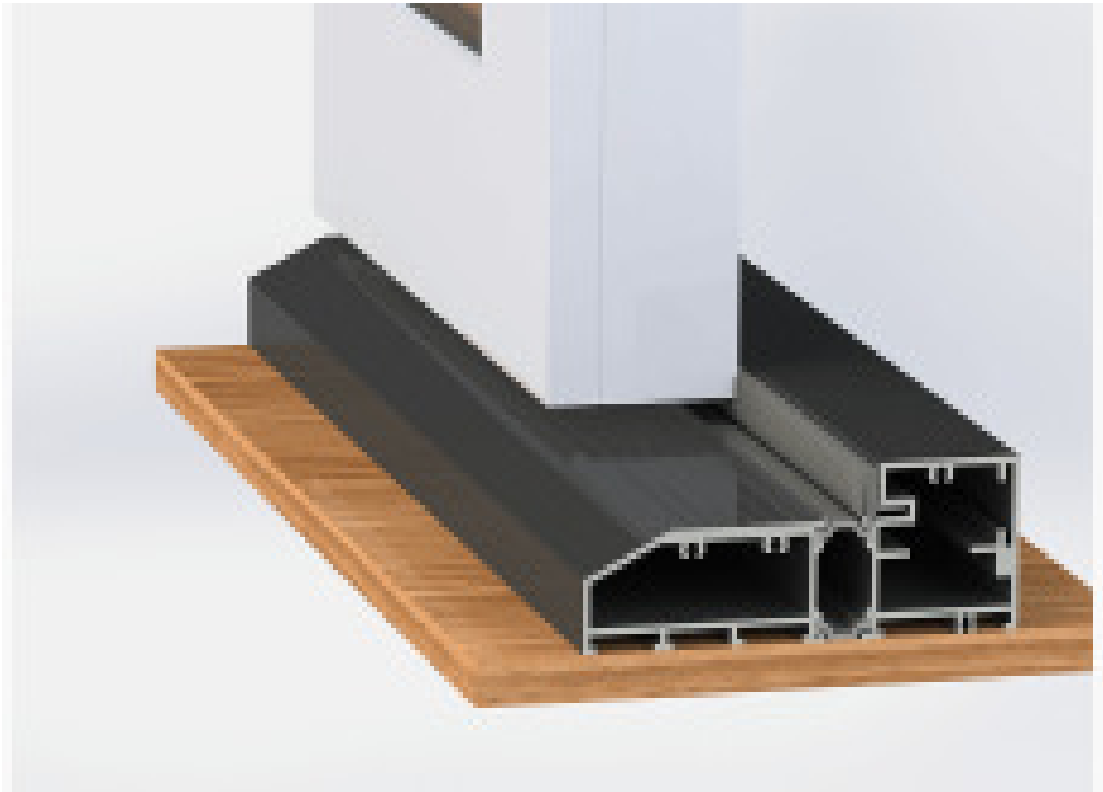
Pinnacle Select Inswing Sill Details

- 1-7/8" Tall
- 1-1/4" Interior height
- Thermally broken
- Built in weep system
- Bronze or Mill sill available
- No wood on interior sill



Pinnacle Select Outswing Sill Details

- 1-7/8" interior height
- 1-1/4" exterior height
- Thermally Broken
- Bronze and Mill sill finishes
- No wood on interior sill



Pinnacle Select Panel Construction

- Thermally broken aluminum core panels
- 2-3/8" panel thickness
- 3-3/16" stile and rail
- Aluminum, Pine or Fir interiors
- Reglazable
- 1" glazing – LoE 366 / loE 270 / Dual LoE
- 3 hinges up to 9'6" and 4 hinges between 10' and 12' tall



Pinnacle Select Hardware Options

- Multi-point lock on operable panels
- 3-point on 8-0, 9-0 10-0 tall doors
- 4-point on 11-0 and 12-0 tall doors
- Lever activated hardware on secondary door panel (bi hinge)
- Non-adjustable hinges in bronze or satin chrome
- Three handle set styles available in black, bronze, white, satin chrome
- Hardware will not match existing Pinnacle hardware



Acacia



Aria



Summit

Pinnacle Select Folding Doors



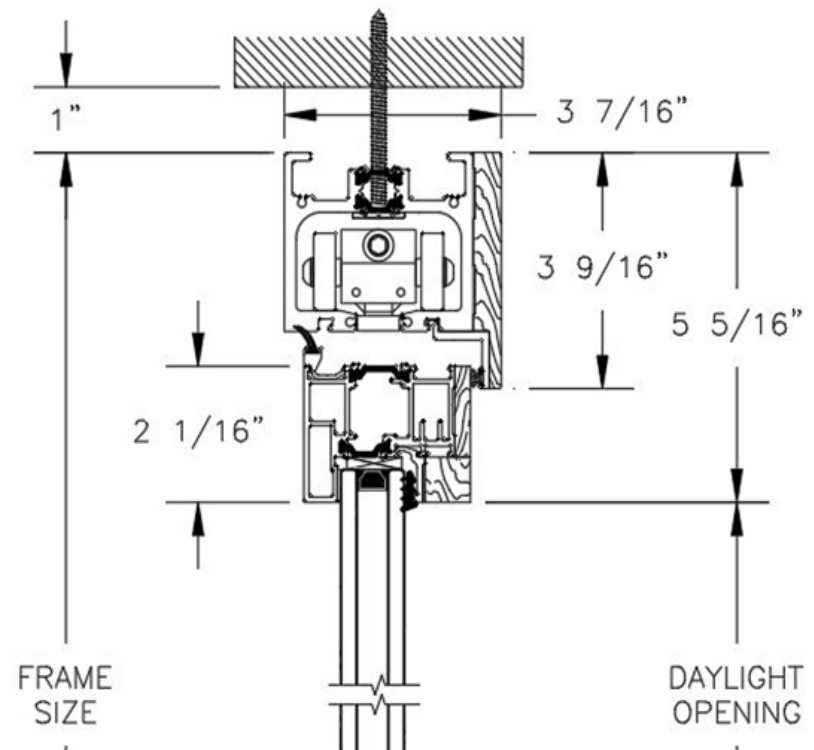
Pinnacle Select Bi-fold Doors

- Outswing Bi Folding doors available sizes 2'6", 2'8", 3'0" and 3'6" panel widths
- Up to 8 panels in one direction system
- Up to 16 panels in bi parting system
 - Any bi parting system with more than 8 panels must have even panels each direction
 - Any system wider than 22' will be spliced at center of unit
- All configurations 8',9',10',11' and 12' heights
- Largest panel size 3'6" x 12'0"

Note: Panel callouts are true panel size

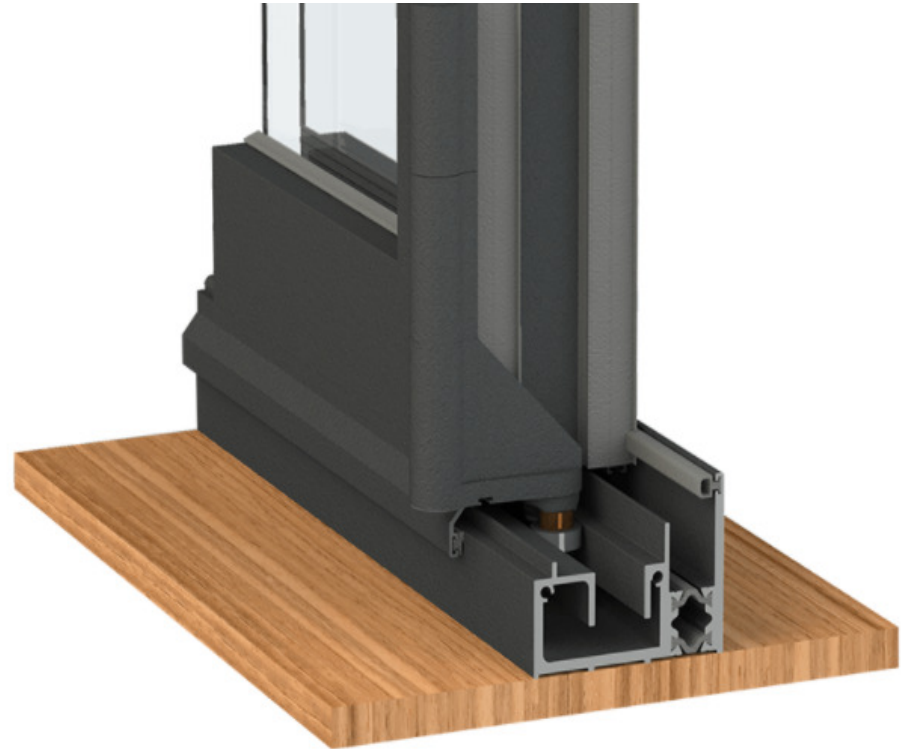
Pinnacle Select Bi-fold Frame Construction

- Thermally broken aluminum frame with aluminum or wood Interior
- Aluminum, Pine or Fir wood interiors
- 3 7/16 " Overall jamb thickness (wood interior)
- 3-9/16" head frame
- No nail fin
- Install through the frame . Frame will be predrilled
- Twin Roller carrier system
- Filler block at the splice to keep frame aligned
- Dual weather stripping
- Non adjustable hardware



Pinnacle Select Bi-Fold Standard Sill

- Bronze and Mill finish available
- 2-3/16" Tall
- Thermally broken
- Wood interior cap on sill (w/ wood int.)
- 3-15/16 from floor to glass
- Built in weep system
- All weather striping and gaskets are black



Pinnacle Select Bi-fold Sill Options



Pinnacle Select Bi-fold Panel Construction

- Thermally broken aluminum core panels
- Aluminum, Pine or Fir interiors
- 2-5/8" panel thickness(wood int.)
- 2 1/16" stile and rail
- 4-11/16" glass to glass at hinge stiles
- Reglazable
- Dry Glazed with gaskets on interior and exterior
- 1" glazing – LoE 366 / loE 270 / Dual loE



Pinnacle Select Bi-fold Hardware Options

- Multi-point lock on operable panels
- 3-point on 8-0, 9-0 10-0 tall doors
- 4-point on 11-0 and 12-0 tall doors
- Handle Activated twin bolt system
- D ring hinge on interior set just above twin bolt hardware



Alum / Alum



Alum / Wood

Pinnacle Select Bi-fold handle set options

- Three handle set styles
- Available in black, bronze, white, satin chrome
- Construction handle optional
- Hardware will not match existing Pinnacle hardware



Acacia



Aria



Summit

Pinnacle Select Bi-fold Matrix

Bi-Fold Hardware	Aluminum Interior	Wood Interior
Hinges - Interior	Match Door Color	Bronze, Black
Hinges - Exterior	Match Door Color	Match Exterior Door Color
D-Handle - Interior	Match Door Color	Bronze, Black
Top Roller Assembly - Interior	Match Door Color	Bronze, Black
Top Roller Assembly - Exterior	Match Door Color	Match Exterior Door Color
Bottom Hinge Guide - Interior	Match Door Color	Bronze, Black
Bottom Hinge Guide - Exterior	Match Door Color	Match Exterior Door Color
Interior Twin Bolt Handle	Match Door Color	Bronze, Black
Man Door Handle Set	White, Black, Bronze, Satin Chrome	White, Black, Bronze, Satin Chrome

Pinnacle Select Multi-slide doors



Pinnacle Select Multi-slide Doors



Multi-slide 1-1/8" standard sill



Multi-slide 2-1/2" recessed sill with drainage



Multi-slide 2-1/2" recessed sill no drainage

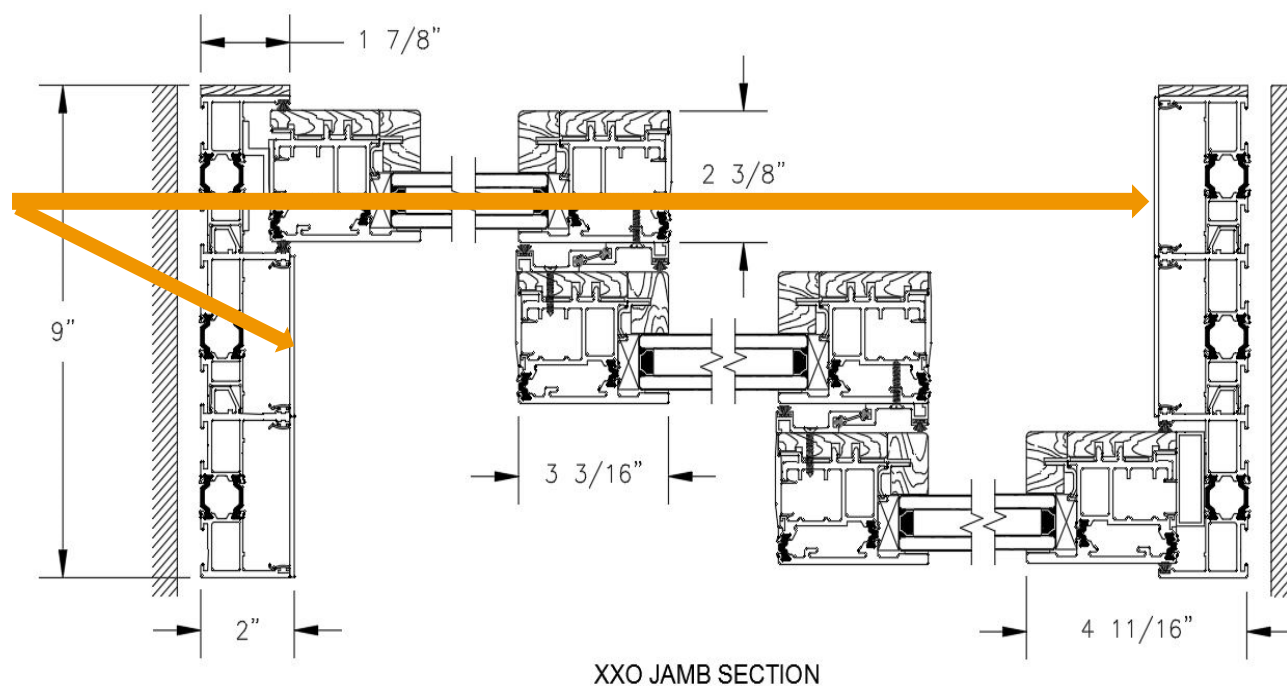
Pinnacle Select Multi-slide doors

- Multi-Slide panels available in 2'6", 2'8", 3'0" and 3'6" widths
- Stacking up to 5 panels in a single direction and 10 panels on bi-parting system
- Pocket option available on single direction and bi-parting
- All configurations 8',9',10',11' and 12' heights
- Max Panel size 60sq.ft.
- Largest panel size 5'0" x 12'0" or 6'0" x 10'0"

Note: Panel callouts are true panel size

Pinnacle Select Multi-Slide Frame Construction

- Color matched frame channel fillers on interior and exterior
- 4-11/16" from edge of frame to glass



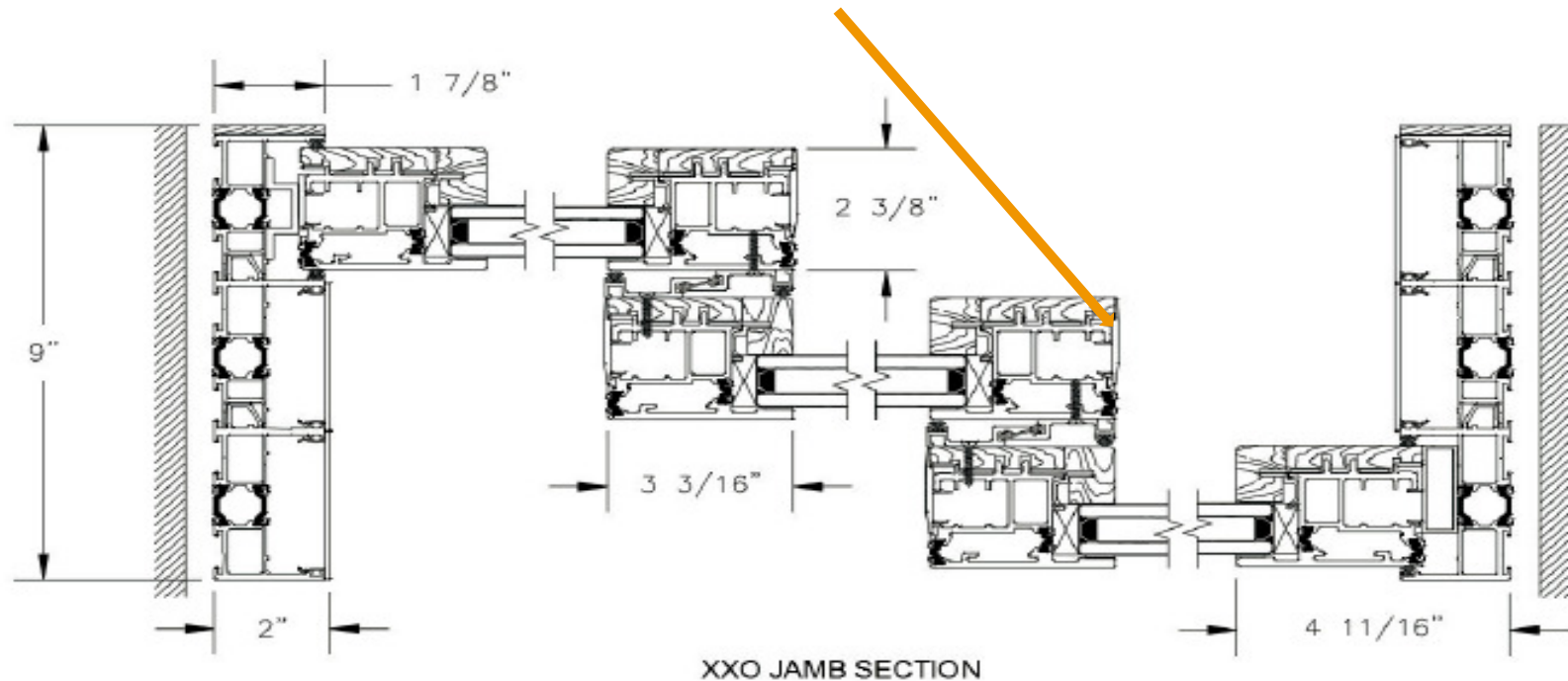
Pinnacle Select Multi-Slide Panel Construction

- Thermally broken aluminum core panels
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- 3 3/16" stile and rail
- 1" glazing – LoE 366 / loE 270 / Dual loE

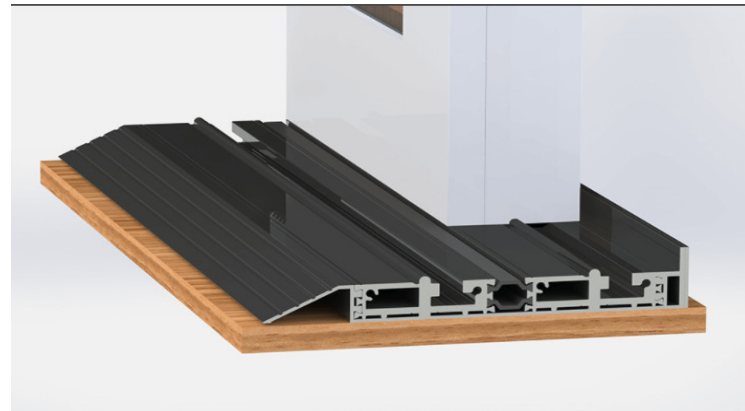


Pinnacle Select Panel Construction

- Interlock stiles align on overlap
- No collector plates
- Exterior color visible in trailing panel edge



Pinnacle Select Multi-slide sill options



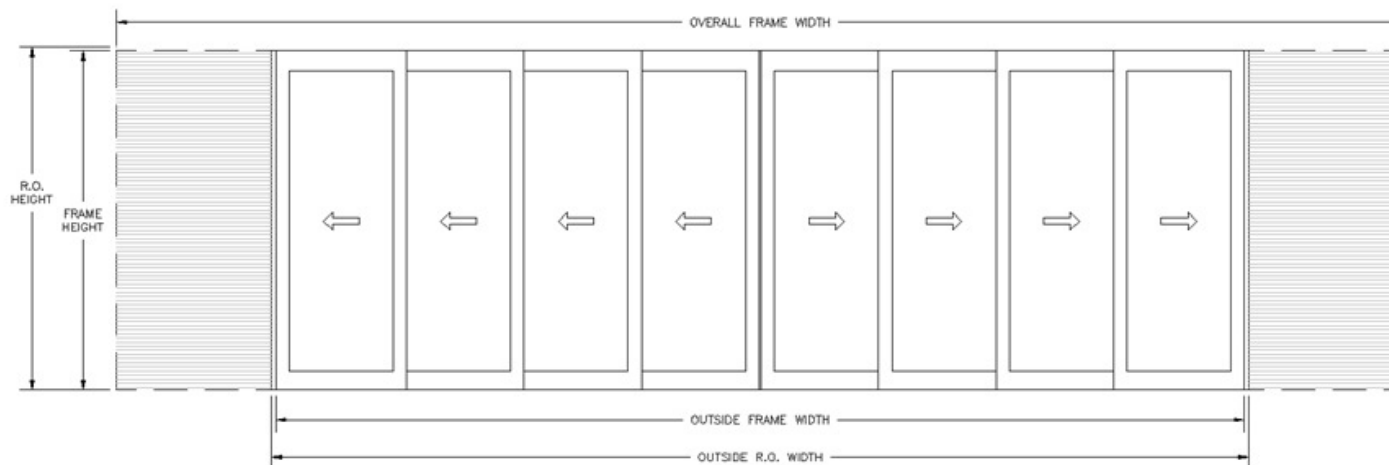
Pinnacle Select Multi-Slide Hardware Options

- Delrin (composite) end adjust rollers
- Two-point locking gear with two way adjustable keeper
- Lead panel on pocket doors come with finger-pull
- Flush mount handle available in black, bronze, white and satin chrome



Pinnacle Select Multi-Slides

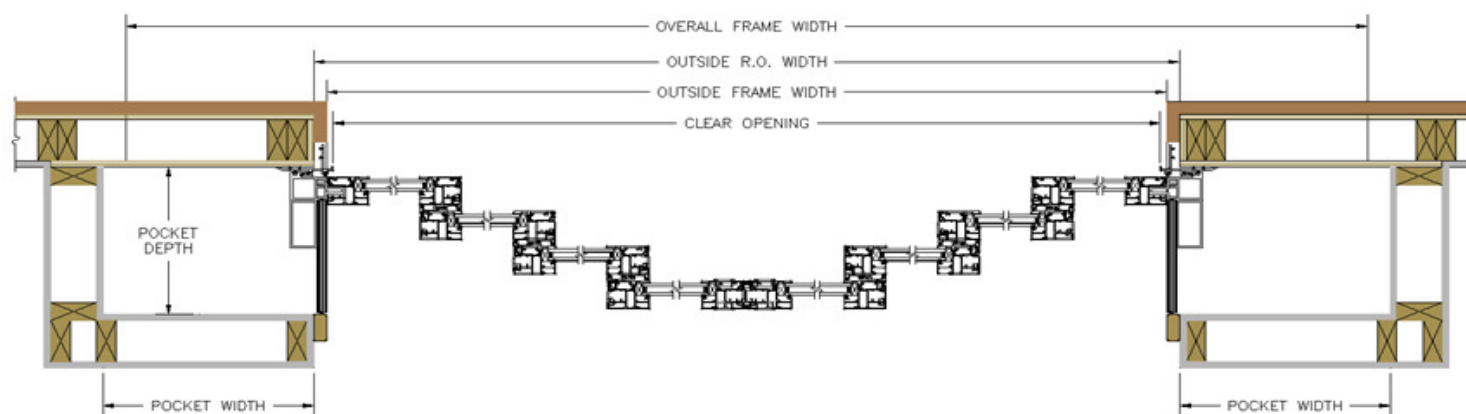
Unit Dimensions						
	Callout	Glass (in)	Panel (in)	Outside Frame (in)	Outside R.O. (in)	Overall Frame (in)
Width	5-0	54.620	60	461 3/8	463 7/16	594 15/16
Height	10-0	114.620	120		123 15/16	122 15/16
# of Panels		8				



Pinnacle Select Multi-Slides

Unit Dimensions (in.)	
Overall Frame Width	594 15/16
Outside R.O. Width	463 7/16
Outside Frame Width	461 3/8
Clear Opening	460 3/8

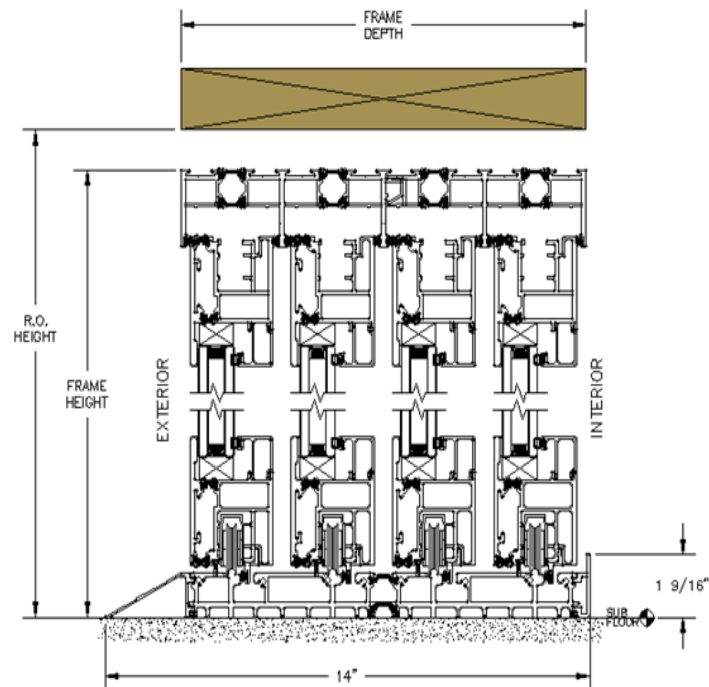
Pocket Dimensions (in.)	
Pocket Depth	12 1/2
Pocket Width	65 3/4



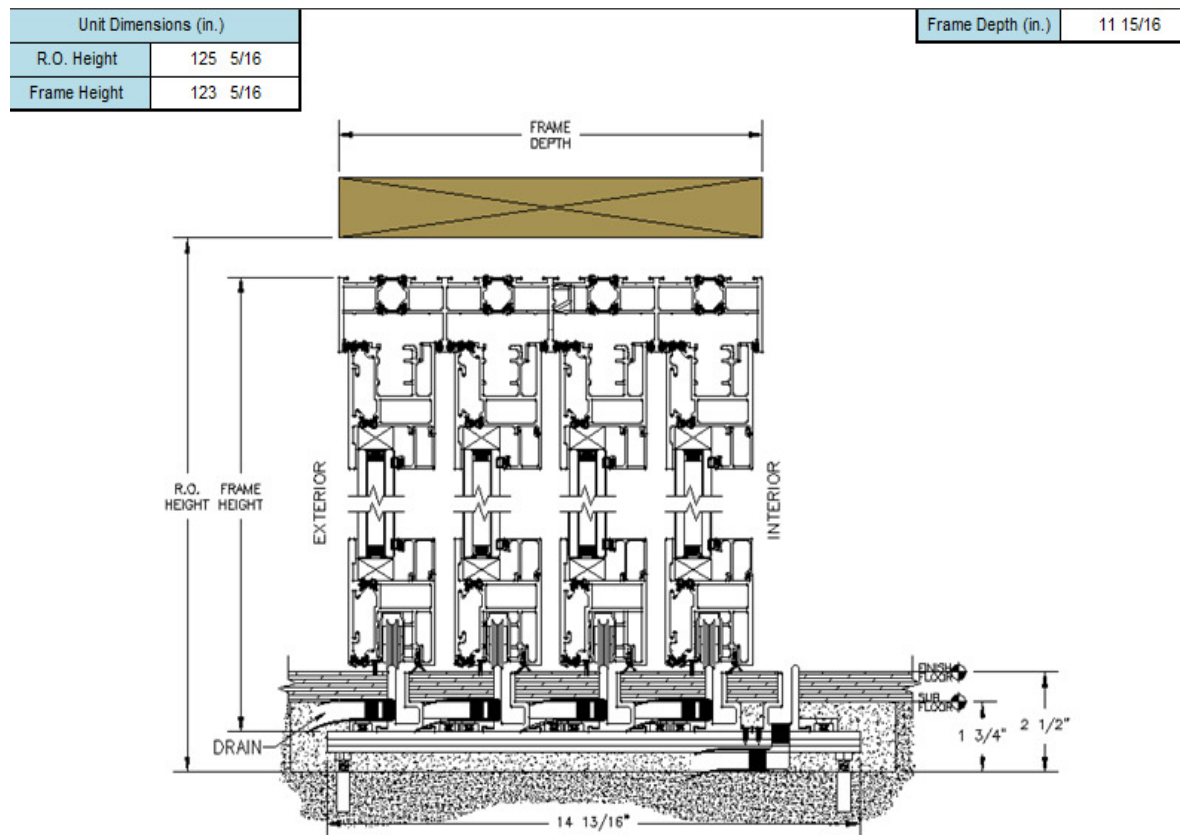
Pinnacle Select Multi-Slides

Unit Dimensions (in.)	
R.O. Height	123 15/16
Frame Height	122 15/16

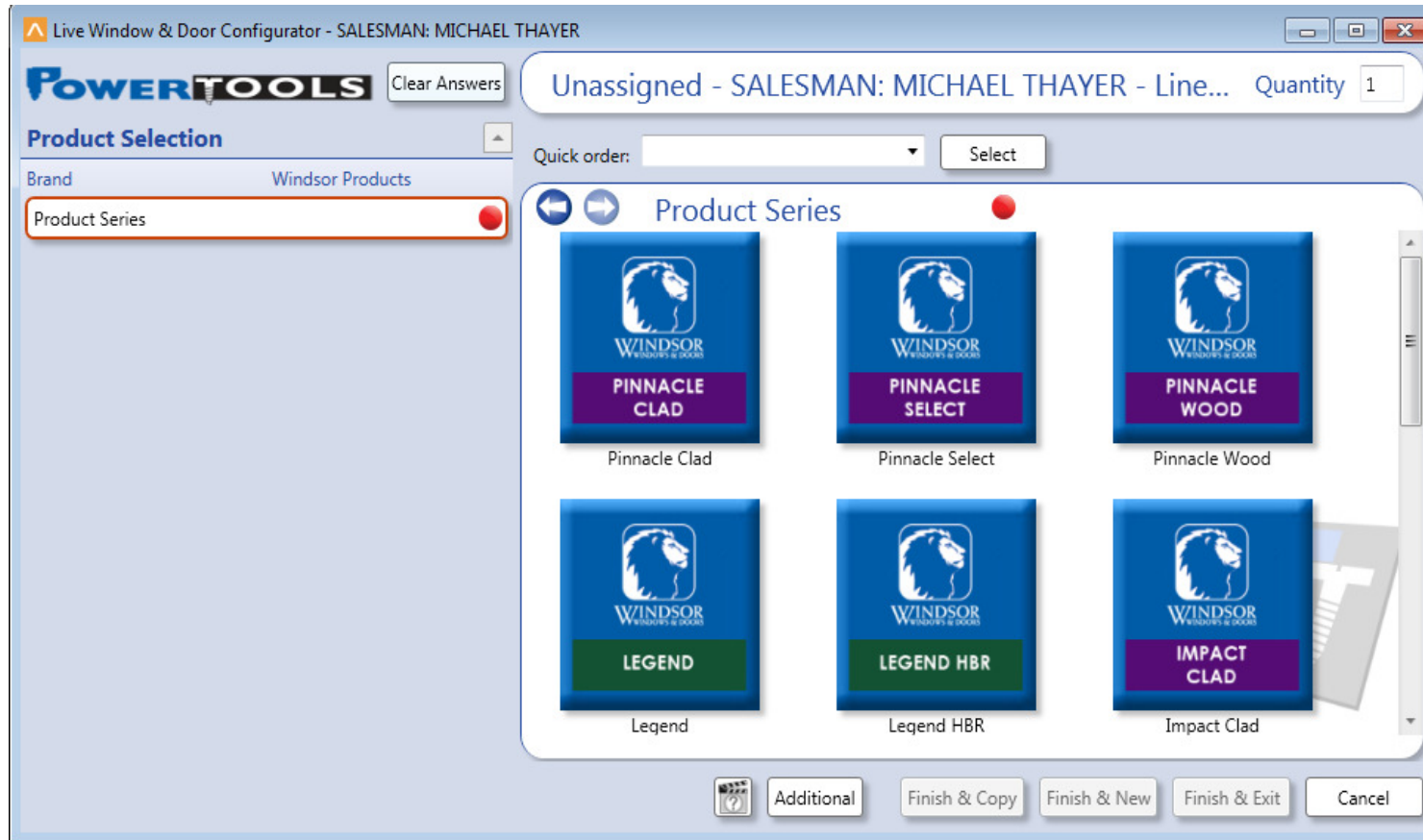
Frame Depth (in.)	11 15/16
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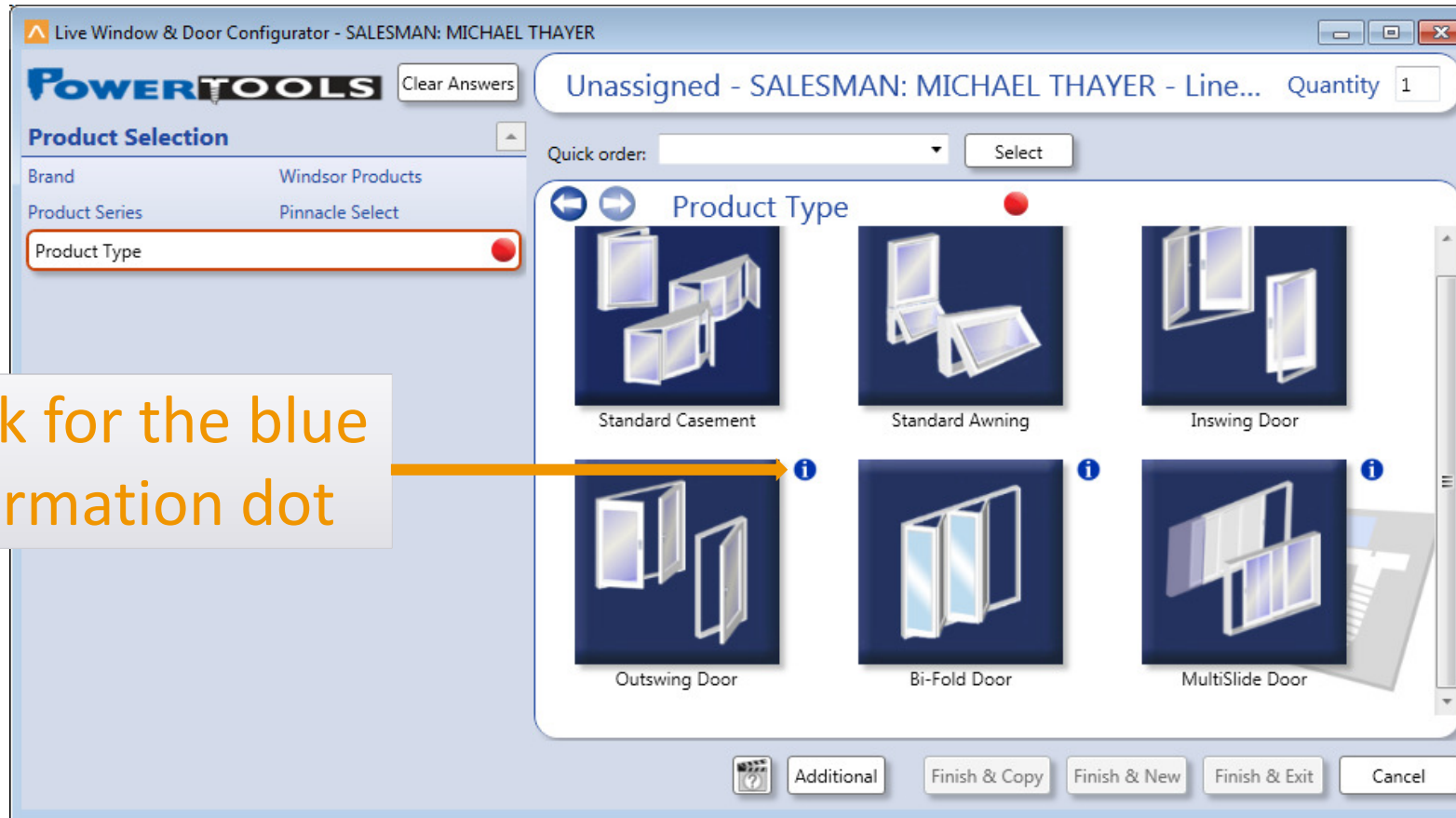
Pinnacle Select Multi-Slides



Pinnacle Select Power Tools



Pinnacle Select Power Tools



Pinnacle Select Patio Door Shipping Information

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Latest shipping zones and crating NET charges.

Rev 3/6/2020

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Crating and Shipping Charges

- Crating charges are additional NET charges
- Shipping charges are additional NET charges

Pinnacle Select PD Shipping Zones and Crating NET Charges

1) To calculate freight for your Pinnacle Select patio door order, locate the state where the product will be shipping to in the zone chart shown below. * **NOTE: All pricing is NET.**

2) Next determine the transportation method either LTL or FTL based on the following criteria:

Less Than Truck Load (LTL) - Entire order must meet **BOTH** criteria

1. If all Pinnacle Select patio doors on the order have frame widths of 16'-0" and less
2. If the total number of Pinnacle Select door panels is 16 or less

Full Truck Load (FTL) - If entire order meets **EITHER** criteria

1. If any Pinnacle Select patio door unit has a frame width over 16'-0"
2. If the total number of Pinnacle Select door panels is greater than 16.

ZONE 1	LTL	FTL
	\$ 700.00	\$ 750.00
AZ		
NV		
So CAL	(Santa Barbara and South)	

ZONE 2	LTL	FTL
	\$ 1,100.00	\$ 2,100.00
CO	UT	
NM	ID	
No CAL	(North of Santa Barbara)	

ZONE 3	LTL	FTL
	\$ 1,700.00	\$ 3,000.00
WY	TX	NE
MT	OK	ND
OR	KS	SD
WA		

ZONE 4	LTL	FTL
	\$ 1,400.00	\$ 3,300.00
LA	IN	MS
AR	IL	AL
MO	WI	TN
IA	MI	KY
MN		

ZONE 5	LTL	FTL
	\$ 1,800.00	\$ 4,500.00
OH	NC	
PA	SC	
WV	GA	
VA	FL	

ZONE 6	LTL	FTL
	\$ 2,200.00	\$ 5,200.00
NY	DE	MD
ME	NJ	NH
MA	RI	VT
CT		

3) All Pinnacle Select patio door orders will be crated prior to shipment.* To determine the crating charge see criteria below:

- **Multi-slide and Bi-fold Doors:** All multi-slide and bi-fold doors will be shipped knocked down (KD)

Panels: Panels will be crated with up to 8 panels per crate - \$350 **NET** per crate

Frames: Frames will be crated with up to 4 frames per crate - \$150 **NET** per crate

- **Inswing and Outswing Doors:**

Single Panel Doors: Single panel swing doors will be shipped set-up with maximum 4 doors per crate - \$350 **NET** per crate

Two Panel Doors: Two panel swing doors will ship with the frames set-up and the panels shipped loose

Maximum 2 frames and 4 panels per crate - \$350 **NET** per crate

* For shipments going to Alaska or Hawaii, call for freight and crating quote.

Crating and Shipping Charges

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ZONE 1	LTL	FTL
	\$ 700.00	\$ 750.00
AZ		
NV		
So CAL (Santa Barbara and South)		

ZONE 2	LTL	FTL
	\$ 1,100.00	\$ 2,100.00
CO	UT	
NM	ID	
No CAL (North of Santa Barbara)		

ZONE 3	LTL	FTL
	\$ 1,700.00	\$ 3,000.00
WY	TX	NE
MT	OK	ND
OR	KS	SD
WA		

ZONE 4	LTL	FTL
	\$ 1,400.00	\$ 3,300.00
LA	IN	MS
AR	IL	AL
MO	WI	TN
IA	MI	KY
MN		

ZONE 5	LTL	FTL
	\$ 1,800.00	\$ 4,500.00
OH	NC	
PA	SC	
WV	GA	
VA	FL	

ZONE 6	LTL	FTL
	\$ 2,200.00	\$ 5,200.00
NY	DE	MD
ME	NJ	NH
MA	RI	VT
CT		

Crating and Shipping Charges

All Pinnacle Select patio door orders will be crated prior to shipment*

To determine the crating charge see the criteria below:

- Multi-slide and Bi-fold Doors: All multi-slide and bi-fold doors will be shipped knocked down (KD)
 - Panels: Panels will be crated with up to 8 panels per crate - \$350 NET per crate
 - Frames: Frames will be crated with up to 4 frames per crate - \$150 NET per crate
- Inswing and Outswing Doors:
 - Single Panel Doors: Single panel swing doors will be shipped set-up with a maximum of 4 doors per crate - \$350 NET per crate
 - Two Panel Doors: Two panel swing doors will ship with the frames set-up and the panels shipped loose with a maximum of 2 frames and 4 panels per crate - \$350 NET per crate

For shipments going to Alaska or Hawaii, call for freight and crating quote.

Questions & Answers

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Thank you for your participation in the presentation for
Pinnacle Select Patio Doors.

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