

Siteline Primed Sliding Patio Doors Premium Wood

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Specifications	16-2
Quick Spec Guide	16-6
Handing Codes	16-10
Elevations: 1/4" Scale	16-11
300 Series Sliding Patio Door	16-13
300 Series Transom Alignment Guide	16-18
300 Series Sliding Patio Door Transom	16-19
400 Series Sliding Patio Door	16-21
400 Series Transom Alignment Guide	16-26
400 Series Sliding Patio Door Transom	16-27
Panel Glazing Options: 3" Scale	16-29
Trim Options: 3" Scale	16-30
Lite Cut Information	16-31
Clear Opening and Daylight Specifications	16-34
Unit Sizing, Rough Openings & Masonry Opening	16-37
Section Details: 6" Scale (300 Series Sliding Door)	16-38
Section Details: 3" Scale (300 Series Sliding Door)	16-46
Section Details: 6" Scale (400 Series Sliding Door)	16-51
Section Details: 3" Scale (400 Series Sliding Door)	16-58



Premium Wood

PRODUCT SPECIFICATIONS: 300 SLIDING PATIO DOOR

EXTERIOR FINISH

All exterior surfaces are covered with a factory-applied latex primer.

AURALAST® WOOD

AuraLast[®] wood is fundamentally different from wood resulting from traditional millwork preservation processes in that it uses a proprietary vacuum/pressure process to provide protection throughout the wood parts used to make windows and doors. AuraLast[®] wood is distinguished from wood using the current preservation methods by its unique ability to achieve greater penetration of the active ingredients into the wood parts, with a penetration of the treatment being a minimum of 92%.

INTERIOR FINISH

All interior surfaces are unfinished clear pine ready for on site finishing. Primed and pre-finished interiors are available in paint: Pure White, Extra White, Natural Choice, Moderate White; in stain: Wheat, Cherry, Cordovan; and Clear Lacquer.

FRAME

Frame is assembled from select kiln dried pine using AuraLast® wood on all exterior parts. Corner joints are sealed with silicone and secured with metal fasteners. Frames are finger jointed with an option for clear on most sizes. Frame thickness is 1-7/32" (31 mm) at head and side jamb and 11/16" (17.5mm) at sill. Basic jamb width is 4-9/16" (116mm) and may be extended for different wall depths. Sill is constructed of a dark bronze one-piece pulltruded fiberglass and a bronze anodized aluminum track. An integral wrapped foam sill weather-strip provides continuous seal against water and air infiltration. Two panel and four panel (quad) doors have continuous head and sill. Three panel units have separate sidelight field mulled to two-panel unit. Doors are shipped KD but factory assembly may be specified on most sizes as an option.

PANEL

Panel is 1-23/32" (43.7mm) thick select kiln-dried pine using AuraLast[®] wood and engineered wood substrate, which is water repellent preservative treated. Selected panel members have Timberstrand core for added strength and dimensional stability. Wood stiles and rails are 3-3/16" (81mm) in face width, machine clamped for square assembly, and joined with slot and tenon corners secured with metal fasteners. Operating door panel slides on inside track. Quad doors have two stationary and two operating panels with a center astragal applied to the secondary active panel. The primary active panel is the left center panel on quad doors (viewed from the building exterior) unless otherwise specified.

GLAZING

3/4" (19mm) thick sealed insulating glass is constructed from two panes of tempered glass, utilizing a continuous roll formed stainless steel spacer with dual seal sealant. A computer-controlled application of clear silicone is used to bed the exterior of the insulating glass into the panel. An acrylic sealant is used to bed the interior. All insulating glass units comply with the performance requirements of IGCC in accordance with either ASTM E774 or E2190.

GLAZING OPTIONS

3/4" insulating glass available in Low-E with Argon, Low-E, Low-E 366, Clear, Neat Glass, reflective, tinted, or obscure, tempered or other specialty glass as specified. Preserve® film is a 0.003" thick polyethylene film with a low tack acrylic adhesive applied to the glass for protection during shipping and installation. 4,000 foot elevations and higher require a capillary tube to equalize environmental stress (otherwise known as High Altitude glazing). High Altitude glazing does not allow the use of Argon as listed under glazing options.

WEATHER-STRIPPING

Engineered system combines a rigid vinyl parting stop weather-strip with flexible leaves at the head and side jambs. A rigid vinyl interlock is applied to the meeting stiles of both the operating and stationary panels and sealed with a thermoplastic weather-strip. The sill track incorporates a wrapped foam weather-strip which contact the bottom edge of the operating panel as well as the dense pile dust plug at the bottom of the meeting stiles. The stationary panel setting block incorporates dual durometer vinyl weather-strips. The operating panel is guided by a rigid vinyl track at the head jamb. All weather-strips except sill are lvory colored.

HARDWARE

Operating panel rides on two sets of adjustable, tandem, steel ball bearing rollers. Standard handle incorporates a positive locking mechanism with adjustable throw latch and oak interior hand pull. Quad door includes dummy handle. Doors come with a brown finished wood interior handle with black exterior hand pull. Handle set is also available in Bright Brass, Antique Brass, Polished Chrome, Brushed Chrome, Powder Coat White, or Oil Rubbed Bronze finish. Optional lock cylinders are keyed Weiser and may be re-keyed locally to match other doors. Optional multi-point lock is available with solid brass handle in Bright Brass, Antique Brass, or Brushed Chrome finish. Lock cylinder for multi-point lock is standard with Schlage "C" keyway.

EXTERIOR INSECT SCREENS

Charcoal fiberglass screen cloth (18x16 mesh) with .040" (1mm) extruded aluminum frame. Door screen rides on a set of two adjustable steel rollers at both top and bottom of the screen and operates on outside track. Quad doors have two screens with field-applied astragal. Insect screens are intended to allow air and light in and to keep insects out. They are not intended to keep anyone or anything from falling through an open door. For safety screens or other security devices contact your local building supply retailer.

GRILLES

SDL (Simulated Divided Lites) - wood muntins permanently applied to the exterior of the insulating glass unit (not available on textured glass) in 7/8" (22mm), 1-1/8"(28.5mm), or 1-3/8" (34.9mm) widths. SDL is standard with a light bronze internal shadow bar to give a true divided lite appearance. As an option, SDL may be ordered with a silver shadow bar. Clear wood interior muntin bars match the exterior muntin width and are permanently bonded to the interior of the glass. Also available is a 2-5/16" (59mm) SDL bar, which simulates a double-hung checkrail.

Full Surround Wood Grilles - Rectangular unfinished clear pine wood grilles in 7/8" (22mm) are available in patterns selected by the owner.

GBG (Grilles between the Glass) - 5/8" (15.9mm) flat and 23/32" or 1" contour mounted between the glass panes suspended within the air cavity.

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Premium Wood

PRODUCT SPECIFICATIONS: 300 SLIDING PATIO DOOR

EXTERIOR TRIM

1-3/32" (27.8mm) x 2" (50.8mm) brickmould. Flat casing is available as 1-3/32" (27.8mm) x 2" (50.8mm), 1-3/32" (27.8mm) x 3-1/2" (89mm), 1-3/32" (27.8mm) x 4-1/2" (114.3mm), and 1-3/32" (27.8mm) x 5-1/2" (139.7mm). The following profiled casings are available: Williamsburg 1-3/16" x 3-1/4". Cellular foam PVC (composite) is available in standard brickmould profile or 3-1/2" flat.

EXTENSION JAMBS

Extension jambs are shipped loose on KD doors. Extensions are applied to the interior of head and sides of the frame and are 21/32" (16.7mm) thick pine to accommodate wall depths up to 9-5/16" with one piece, and up to 12" with two pieces.

HANDING

Operation should be specified as left or right as viewed from building

SILL PANS

Molded ABS plastic sill pan system is recommended for use in all patio door installations. The JELD-WEN Premium Wood 300 Series sill pan must be specified when ordering and is field-installed prior to patio door placement.

INSTALLATION

Installation per JELD-WEN Installation Method for Wood Patio Doors JII007 or JII008. See www.jeld-wen.com/resources for instructions.

PERFORMANCE

NFRC Certified - (Rated and labeled in accordance with NFRC)

WDMA Hallmark Certified - In accordance with **AAMA/NWWDA/101/I.S.2-97**



Premium Wood

PRODUCT SPECIFICATIONS: 400 SLIDING PATIO DOOR

EXTERIOR FINISH

All exterior surfaces are covered with a factory-applied latex primer.

AURALAST® WOOD

AuraLast[®] wood is fundamentally different from wood resulting from traditional millwork preservation processes in that it uses a proprietary vacuum/pressure process to provide protection throughout the wood parts used to make windows and doors. AuraLast[®] wood is distinguished from wood using the current preservation methods by its unique ability to achieve greater penetration of the active ingredients into the wood parts, with a penetration of the treatment being a minimum of 92%.

INTERIOR FINISH

All interior surfaces are unfinished clear pine ready for on site finishing. Primed and pre-finished interiors are available in paint: Pure White, Extra White, Natural Choice, Moderate White; in stain: Wheat, Cherry, Cordovan; and Clear Lacquer.

FRAME

Frame is assembled from select kiln dried pine using AuraLast® wood on all exterior parts. Corner joints are sealed with silicone and secured with metal fasteners. Frames are finger jointed with an option for clear on most sizes. Frame thickness is 1-7/32" (31 mm) at head and side jamb and 11/16" (17.5mm) at sill. Basic jamb width is 4-9/16" (116mm) and may be extended for different wall depths. Sill is constructed of a dark bronze one-piece pulltruded fiberglass and a bronze anodized aluminum track. An integral wrapped foam sill weather-strip provides continuous seal against water and air infiltration. Two panel and four panel (quad) doors have continuous head and sill. Three panel units have separate sidelight field mulled to two-panel unit. Doors are shipped KD but factory assembly may be specified on most sizes as an option.

PANEL

Panel is 1-23/32" (43.7mm) thick select kiln-dried pine using AuraLast® wood and engineered wood substrate, which is water repellent preservative treated. Selected panel members have Timberstrand core for added strength and dimensional stability. Wood stiles and top rail are 4-9/16" (116mm) in face width and bottom rail is 5-5/16" (135mm) in face width on 6'8" height and 8-5/16" (211mm) on 6'11" and 8'0" heights. Panels are machine clamped to insure accurate squaring of the panel and joined with coped corners secured with multiple hardwood dowel pins. Operating door panel slides on inside track. Quad doors have two stationary and two operating panels with a center astragal applied to the secondary active panel. The primary active panel is the left center panel on quad doors (viewed from the building exterior) unless otherwise specified.

GLAZING

3/4" (19mm) thick sealed insulating glass is constructed from two panes of tempered glass, utilizing a continuous roll formed stainless steel spacer with dual seal sealant. A computer-controlled application of clear silicone is used to bed the exterior of the insulating glass into the panel. An acrylic sealant is used to bed the interior. All insulating glass units comply with the performance requirements of IGCC in accordance with either ASTM E774 or E2190.

GLAZING OPTIONS

3/4" insulating glass available in Low-E with Argon, Low-E, Low-E 366, Clear, Neat Glass, reflective, tinted, or obscure, tempered or other specialty glass as specified. Preserve® film is a 0.003" thick polyethylene film with a low tack acrylic adhesive applied to the glass for protection during shipping and installation. 4,000 foot elevations and higher require a capillary tube to equalize environmental stress (otherwise known as High Altitude glazing). High Altitude glazing does not allow the use of Argon as listed under glazing options.

WEATHER-STRIPPING

Engineered system combines a rigid vinyl parting stop weather-strip with flexible leaves at the head and side jambs. A rigid vinyl interlock is applied to the meeting stiles of both the operating and stationary panels and sealed with a thermoplastic weather-strip. The sill track incorporates a wrapped foam weather-strip which contact the bottom edge of the operating panel as well as the dense pile dust plug at the bottom of the meeting stiles. The stationary panel setting block incorporates dual durometer vinyl weather-strips. The operating panel is guided by a rigid vinyl track at the head jamb. All weather-strips except sill are lvory colored.

HARDWARE

Operating panel rides on two sets of adjustable, tandem, steel ball bearing rollers. Standard handle incorporates a positive locking mechanism with adjustable throw latch and oak interior hand pull. Quad door includes dummy handle. Doors come with a brown finished wood interior handle with black exterior hand pull. Handle set is also available in Bright Brass, Antique Brass, Polished Chrome, Brushed Chrome, Powder Coat White, or Oil Rubbed Bronze finish. Optional lock cylinders are keyed Weiser and may be re-keyed locally to match other doors. Optional multi-point lock is available with solid brass handle in Bright Brass, Antique Brass, or Brushed Chrome finish. Lock cylinder for multi-point lock is standard with Schlage "C" keyway.

EXTERIOR INSECT SCREENS

Charcoal fiberglass screen cloth (18x16 mesh) with .040" (1mm) extruded aluminum frame. Door screen rides on a set of two adjustable steel rollers at both top and bottom of the screen and operates on outside track. Quad doors have two screens with field-applied astragal. Insect screens are intended to allow air and light in and to keep insects out. They are not intended to keep anyone or anything from falling through an open door. For safety screens or other security devices contact your local building supply retailer.

GRILLES

SDL (Simulated Divided Lites) - wood muntins permanently applied to the exterior of the insulating glass unit (not available on textured glass) in 7/8" (22mm), 1-1/8"(28.5mm), or 1-3/8" (34.9mm) widths. SDL is standard with a light bronze internal shadow bar to give a true divided lite appearance. As an option, SDL may be ordered with a silver shadow bar. Clear wood interior muntin bars match the exterior muntin width and are permanently bonded to the interior of the glass. Also available is a 2-5/16" (59mm) SDL bar, which simulates a double-hung checkrail.

Full Surround Wood Grilles - Rectangular unfinished clear pine wood grilles in 7/8" (22mm) are available in patterns selected by the owner.

GBG (Grilles between the Glass) - 5/8" (15.9mm) flat and 23/32" or 1" contour mounted between the glass panes suspended within the air cavity.

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Premium Wood

PRODUCT SPECIFICATIONS: 400 SLIDING PATIO DOOR

EXTERIOR TRIM

1-3/32" (27.8mm) x 2" (50.8mm) brickmould. Flat casing is available as 1-3/32" (27.8mm) x 2" (50.8mm), 1-3/32" (27.8mm) x 3-1/2" (89mm), 1-3/32" (27.8mm) x 4-1/2" (114.3mm), and 1-3/32" (27.8mm) x 5-1/2" (139.7mm). The following profiled casings are available: 3-1/2" (89mm) and Williamsburg 1-3/16" x 3-1/4". Cellular foam PVC (composite) is available in standard brickmould profile or 3-1/2" flat.

EXTENSION JAMBS

Extension jambs are shipped loose on KD doors. Extensions are applied to the interior of head and sides of the frame and are 21/32" (16.7mm) thick pine to accommodate wall depths up to 9-5/16" with one piece, and up to 12" with two pieces.

HANDING

Operation should be specified as left or right as viewed from building exterior. 400 Series patio doors are not field reversible.

SILL PANS

Molded ABS plastic sill pan system is recommended for use in all patio door installations. The JELD-WEN Premium Wood 400 Series sill pan must be specified when ordering and is field-installed prior to patio door placement.

INSTALLATION

Installation per JELD-WEN Installation Method for Wood Patio Doors JII007 or JII008. See www.jeld-wen.com/resources for instructions.

PERFORMANCE

NFRC Certified - (Rated and labeled in accordance with NFRC)

WDMA Hallmark Certified - In accordance with **AAMA/NWWDA/101/I.S.2-97**



Premium Wood

QUICK SPEC GUIDE: 300 SLIDING PATIO DOOR

SPECIFICATION	STANDARD FEATURES	OPTIONAL FEATURES Some options may require additional lead times. Consult your JELD-WEN Sales Representative.
FRAME	Fingerjoint Wood	Clear available on most sizes
EXTERIOR FINISH	Primed	Natural
EXTERIOR TRIM	1-3/32" Brickmould Drip Cap	 Flat Casing: 1-3/32" x 2", 3-1/2", 4-1/2", and 5-1/2" Williamsburg Casing: 1-3/16" x 3-1/4" No Brickmould Option
INTERIOR FINISH	Natural	 Priming Available Pre-finished Interior Options are: Paint - Pure White, Extra White, Natural Choice, Moderate White Stain - Wheat, Fruitwood, Cherry, Cordovan Clear Lacquer
SIZE	 Width: Two Panel: 5-0, 6-0, 8-0 Four Panel: 10-0, 12-0, 16-0 Sidelight Width: 2-6, 3-0, 4-0 Height: 6-8, 6-11, 8-0 	Minimum Width: 5-0 Maximum Width: 8-0 Minimum Width: 9-10 Maximum Width: 16-0 Minimum Width: 1-5 Maximum Width: 4-0 Minimum Height: 2-0 Maximum Height: 8-0
GLAZING	Tempered Low-E Insulating Glass Preserve® Protective Film	 Clear Obscure Bronze Low-E 366 Neat Glass Reflective Tempered
GRILLES		 High Altitude 5/8" Flat, 23/32" or 1" Contour GBG 7/8" Full Surround Wood Grilles SDL Bead Profile: 7/8", 1-1/8", 1-3/8", 2-5/16" with Light Bronze Shadow Bar 7/8", 1-1/8", 1-3/8", 2-5/16" with Silver Shadow Bar
HARDWARE	Single Point Lock	Multi Point Available

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Premium Wood

QUICK SPEC GUIDE: 300 SLIDING PATIO DOOR

SPECIFICATION	STANDARD FEATURES	OPTIONAL FEATURES Some options may require additional lead times. Consult your JELD-WEN Sales Representative.
HANDLESET	Doors come with a single point brown finished wood interior handle with black exterior hand pull.	 Optional lock cylinders keyed Schlage & may be re-keyed. Single Point Legacy Handle set is also available in Polished Brass, Antique Brass, Polished Chrome, Brushed Chrome, Powder Coat White or Oil Rubbed Bronze finish. Optional foot-activated security lock. Optional multi-point lock is available with solid brass handle in Polished Brass, Antique Brass, Brushed Chrome or Oil Rubbed Bronze finish.
SILL	Dark bronze one-piece pulltruded fiberglass and oak threshold	Sill Pan Available
HANDING	 Viewed from the outside Door Ships KD on 2-Panel and Quad doors 3-Panel doors and sidelights will ship Factory Setup 	Door Factory Assembly Available on 2-Panel doors
JAMB	• 4-9/16"	 Minimum: 4-9/16" Maximum: 9-5/16" (one piece) Loose Maximum: 12" (two piece) Loose
SCREENS	Fiberglass Extruded Aluminum Frame	
SCREEN FRAME COLOR	 Brilliant White Chestnut Bronze Desert Sand French Vanilla Mesa Red Hartford Green Black Arctic Silver Dark Chocolate 	



Premium Wood

QUICK SPEC GUIDE: 400 SLIDING PATIO DOOR

SPECIFICATION	STANDARD FEATURES	OPTIONAL FEATURES Some options may require additional lead times. Consult your JELD-WEN Sales Representative.		
FRAME	Fingerjoint Wood	Clear available on most sizes		
EXTERIOR FINISH	Primed	Natural		
EXTERIOR TRIM	1-3/32" Brickmould Drip Cap	 Flat Casing: 1-3/32" x 2", 3-1/2", 4-1/2", and 5-1/2" Williamsburg Casing: 1-3/16" x 3-1/4" No Brickmould Option 		
INTERIOR FINISH	Natural	 Priming Available Pre-finished Interior Options are: Paint - Pure White, Extra White, Natural Choice, Moderate White Stain - Wheat, Fruitwood, Cherry, Cordovan Clear Lacquer 		
SIZE	 Width: Two Panel: 5-0, 6-0, 8-0 (Std) Four Panel: 10-0, 12-0, 16-0 Sidelight Width: 2-6, 3-0, 4-0 Height: 6-8, 6-11, 8-0 	Minimum Width: 5-0 Maximum Width: 8-0 Minimum Width: 9-0 Maximum Width: 16-0 Minimum Width: 1-5 Maximum Width: 4-0 Minimum Height: 2-0 Maximum Height: 8-0		
GLAZING	Tempered Low-E Insulating Glass Preserve® Protective Film	 Clear Obscure Bronze Low-E 366 Neat Glass Reflective Tempered 		
		High Altitude		
GRILLES		 5/8" Flat, 23/32" or 1" Contour GBG 7/8" Full Surround Wood Grilles SDL Bead Profile: 7/8", 1-1/8", 1-3/8", 2-5/16" with Light Bronze Shadow Bar 7/8", 1-1/8", 1-3/8", 2-5/16" with Silver Shadow Bar 		
HARDWARE	Single Point Lock	Multi Point Available		

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Premium Wood

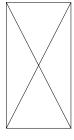
QUICK SPEC GUIDE: 400 SLIDING PATIO DOOR

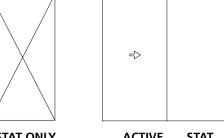
SPECIFICATION	STANDARD FEATURES	OPTIONAL FEATURES Some options may require additional lead times. Consult your JELD-WEN Sales Representative.
HANDLESET	Doors come with a single point brown finished wood interior handle with black exterior hand pull.	 Optional lock cylinders keyed Schlage & may be re-keyed. Single Point Legacy Handle set is also available in Polished Brass, Antique Brass, Polished Chrome, Brushed Chrome, Powder Coat White or Oil Rubbed Bronze finish. Optional foot-activated security lock. Optional multi-point lock is available with solid brass handle in Polished Brass, Antique Brass, Brushed Chrome or Oil Rubbed Bronze finish.
SILL	Dark bronze one-piece pulltruded fiberglass and oak threshold	Sill Pan Available
HANDING	 Viewed from the outside Door Ships KD on 2-Panel and Quad doors 3-Panel doors and sidelights will ship Factory Setup 	Door Factory Assembly Available on 2-Panel doors
JAMB	• 4-9/16"	 Minimum: 4-9/16" Maximum: 9-5/16" (one piece) Loose Maximum: 12" (two piece) Loose
SCREENS	Fiberglass Extruded Aluminum Frame	
SCREEN FRAME COLOR	 Brilliant White Chestnut Bronze Desert Sand French Vanilla Mesa Red Hartford Green Black Arctic Silver Dark Chocolate 	

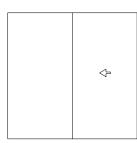
Premium Wood

HANDING CODES

300 AND 400 SERIES



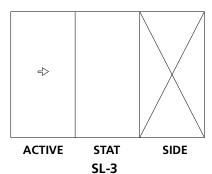


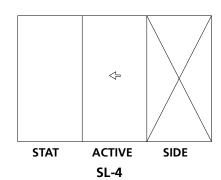


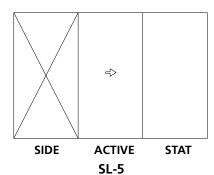
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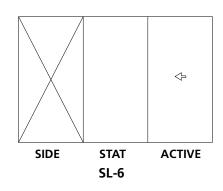
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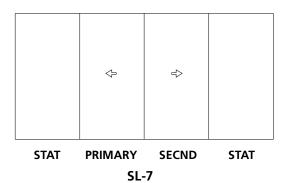
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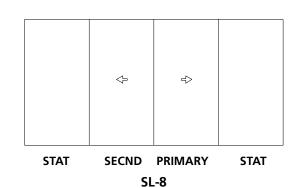








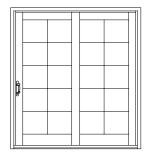




Note: Doors pictured as viewed from the exterior.

Premium Wood

GENERAL INFORMATION



RIGHT STATIONARY

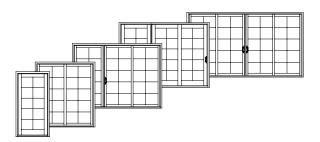
DIMENSIONAL DOORS

Wood Sliding patio doors may be specified as "dimensional", by adjusting the desired rough opening width or height in 1/4" increments from standard.

Wood Sliding patio doors are available in single, twin, triple and quad panel doors.

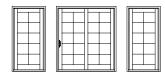
OPERATION

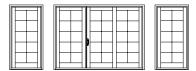
Wood Sliding patio doors are available in a full range of operating and stationary styles. Single panel doors are only available as stationary (non-venting) styles. Two-panel doors are available with left or right operation. Three-panel doors are available with left and right operation and with center or end operators. Four-panel doors are available with two panels operating from the center. Configuration and handing is based on viewing the door from the exterior.

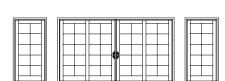


MULTIPLE ASSEMBLIES

Wood Sliding patio doors are available in a wide variety of multiple panel configurations from the factory, all of which are assembled with continuous sills. Mulling of Wood Sliding patio doors to like products in the field is not recommended. Instead, individual factory assembled units should be installed in contiguous rough openings, in order to provide adequate framing support to assure the best performance of the door systems.



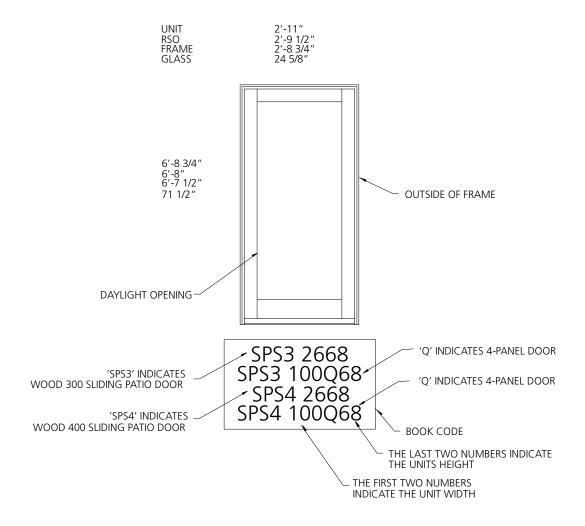




Premium Wood

ELEVATION NOTES

ELEVATION DRAWINGS UTILIZE A LIMITED NUMBER OF PROJECTED LINES TO PRODUCE A RUDIMENTARY DRAWING INTENDED TO BE USED IN A SM GRAPHICAL SCALE. ELEVATIONS ARE VIEWED PERPENDICULAR FROM THE EXTERIOR OF THE STRUCTURE. IF MORE DIMENSIONS ARE NEEDED, USE SECTION DRAWINGS FOR MORE COMPLETE DEPICTIONS.



GENERAL GLIDING DOOR NOTES

- WOOD SLIDING PATIO DOOR UNITS ARE AVAILABLE AS OPERATING OR FIXED UNITS.
- 2. UNIT ELEVATIONS ARE SHOWN WITH BRICKMOULD.
- OPERATING UNITS ARE AVAILABLE AS LEFT OR RIGHT HAND OPERATION.
- 4. INTERMEDIATE LOCK RAILS, RAISED PANELS AND 10 1/4" BOTTOM RAILS ARE AVAILABLE ON ALL WIDE STYLE UNITS.

300 SERIES SLIDING PATIO DOORS

7'-11" 7'-9 1/2" 7'-8 3/4" 24 5/8" UNIT 5'-2 1/4" 2'-11" RSO 2'-9 1/2" 5'-0 3/4" FRAME GLASS 2'-8 3/4" 24 5/8" 5'-0" 24 5/8" STAT 6'-8 3/4" 6'-8" 6'-7 1/2" 71 1/2" SPS3 2668 SPS3 5068 SPS3 7668 STAT STAT 6'-11 3/4" 6'-11" 6'-10 1/2" 74 1/2" SPS3 26611 SPS3 50611 SPS3 76611 STAT 8'-0 3/4" 8'-0" 7'-11 1/2" 87 1/2"

Note: See page NO TAG to specify handing.

6-8 and 6-11 300 Series doors are field reversible when shipped KD.

SPS3 2680

SCALE 1/4'' = 1'

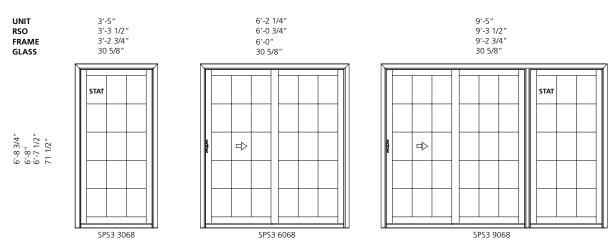
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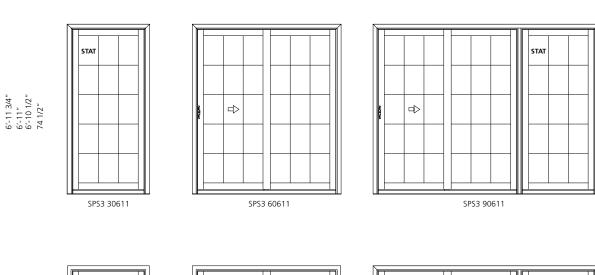
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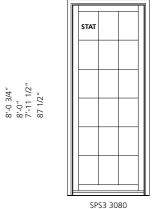


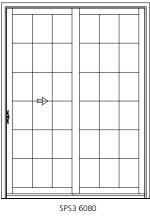
Premium Wood

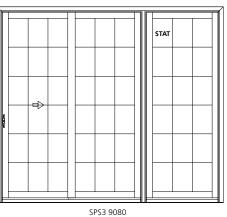
300 SERIES SLIDING PATIO DOORS









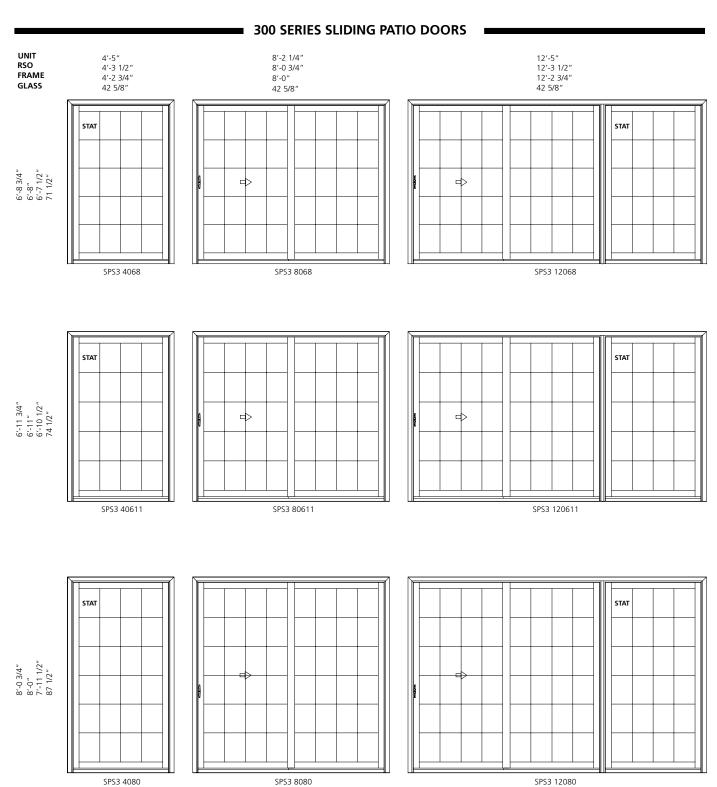


Note: See page NO TAG to specify handing. 6-8 and 6-11 300 Series doors are field reversible when shipped KD.

SCALE 1/4'' = 1'



Premium Wood



Note: See page NO TAG to specify handing.

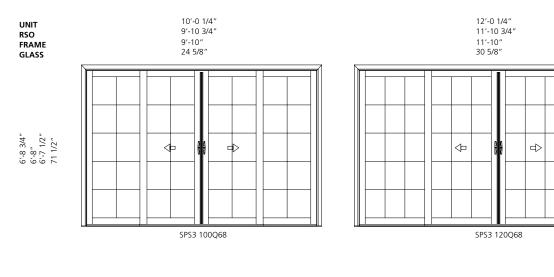
6-8 and 6-11 300 Series doors are field reversible when shipped KD.

SCALE 1/4'' = 1'

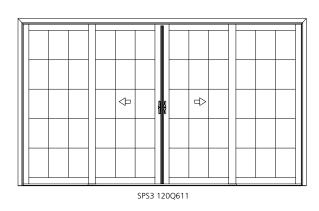


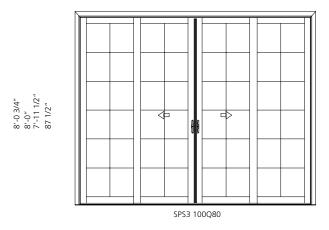
Premium Wood

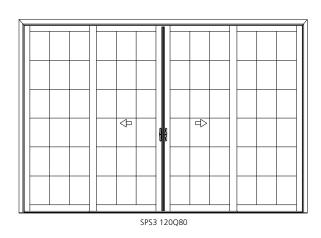
300 SERIES 4-PANEL SLIDING PATIO DOORS



6-11 3/4" 6-11 3/4" 6-11 1/2" 74 1/2" 74 1/2"







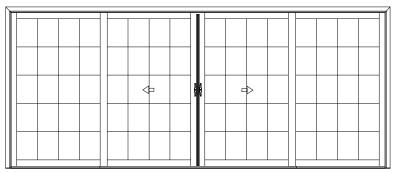
Note: See page NO TAG to specify handing. 4-Panel doors are not field reversible.

Premium Wood

300 SERIES 4-PANEL SLIDING PATIO DOORS

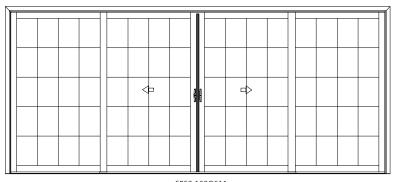
UNIT RSO FRAME GLASS 16'-0 1/4" 15'-10 3/4" 15'-10" 42 5/8"

6'-8 3/4" 6'-8" 6'-7 1/2" 71 1/2"



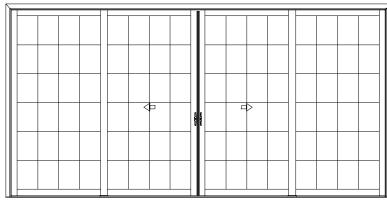
SPS3 160Q68

6'-11 3/4" 6'-11" 6'-10 1/2" 74 1/2"



SPS3 160Q611

8'-0 3/4" 8'-0" 7'-11 1/2" 87 1/2"



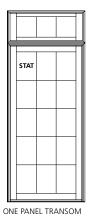
SPS3 160Q80

Note: See page NO TAG to specify handing. 4-Panel doors are not field reversible.

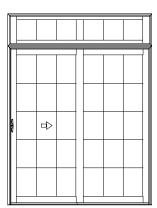


Premium Wood

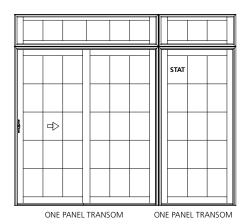
300 SERIES TRANSOM ALIGNMENT GUIDE

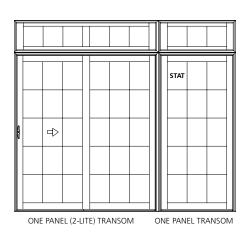


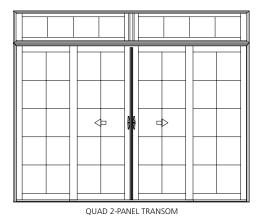




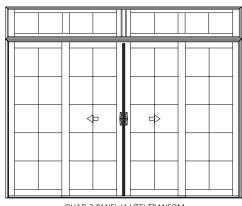
ONE PANEL (2-LITE) TRANSOM







AVAILABLE ON 10-0 & 12-0 WIDTHS ONLY

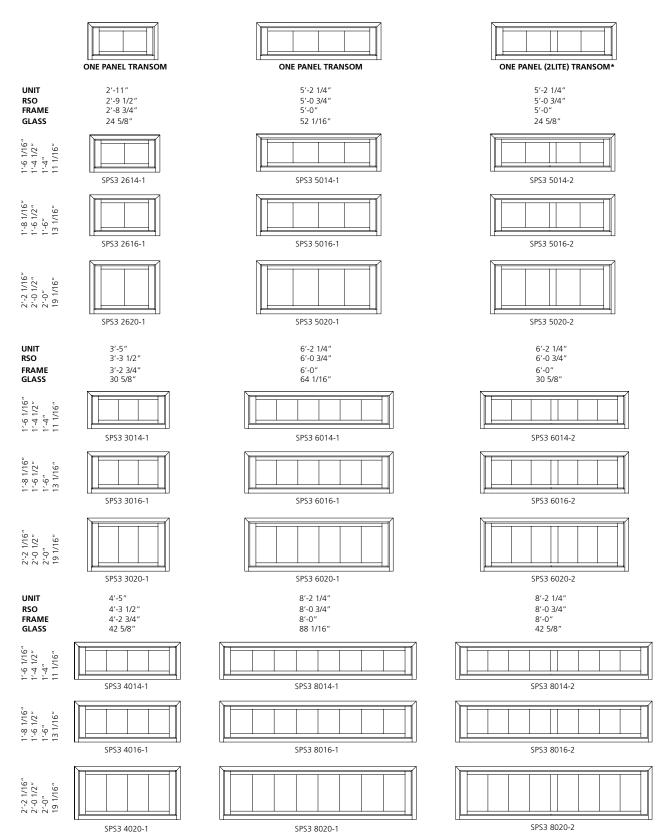


QUAD 2-PANEL (4-LITE) TRANSOM (WILL ALIGN WITH INTERLOCKS ON QUAD DOOR) AVAILABLE ON 10-0 & 12-0 WIDTHS ONLY



Premium Wood

300 SERIES SLIDING DOOR TRANSOMS



^{*}Note: See Horizontal Section on page 16-50 for post detail.



Premium Wood

300 SERIES 4-PANEL SLIDING DOOR TRANSOMS 2 PANEL (4-LITE) TRANSOM* (WILL LINE UP WITH INTERLOCKS ON QUAD DOOR) ONE PANEL (2-LITE) TRANSOM UNIT 10'-0 1/4" 10'-0 1/4" RSO FRAME 9'-10 3/4" 9'-10" 9'-10 3/4" 9'-10" GLASS 52 1/16" 24 5/8" 1'-6 1/16" 1'-4 1/2" 1'-4" 11 1/16" SPS3 10014-2 SPS3 10014-4 SPS3 10016-2 SPS3 10016-4 2'-2 1/16" 2'-0 1/2" 2'-0" 19 1/16" SPS3 10020-2 SPS3 10020-4 UNIT 12'-0 1/4" 12'-0 1/4" RSO 11'-10 3/4" 11'-10 3/4" 11′-10″ FRAME 11'-10" 64 1/16" GLASS 30 5/8" 1'-6 1/16" 1'-4 1/2" 1'-4" 11 1/16" SPS3 12014-2 SPS3 12014-4 1'-8 1/16" 1'-6 1/2" 1'-6" 13 1/16" SPS3 12016-2 SPS3 12016-4 2'-2 1/16" 2'-0 1/2" 2'-0" 19 1/16" SPS3 12020-2 SPS3 12020-4

^{*}Note: See Horizontal Section on page 16-50 for post detail.

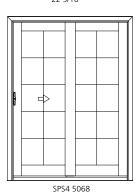
400 SERIES SLIDING PATIO DOORS

UNIT RSO FRAME GLASS 2'-11 11/16" 2'-10 3/16" 2'-9 7/16" 22 9/16"

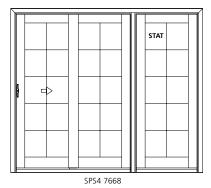
STAT

SPS4 2668

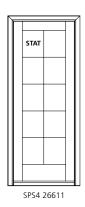
5'-2 1/4" 5'-0 3/4" 5'-0" 22 9/16"



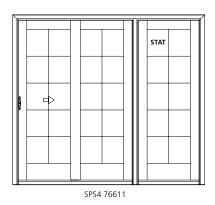
7'-11 11/16" 7'-10 3/16" 7'-9 7/16" 22 9/16"



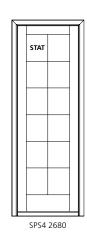
6-11 3/4" 6'-11" 6'-10 1/2" 68"

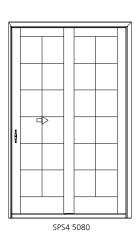


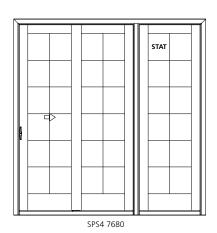
SPS4 50611



8'-0 3/4" 8'-0" 7'-11 1/2" 81"

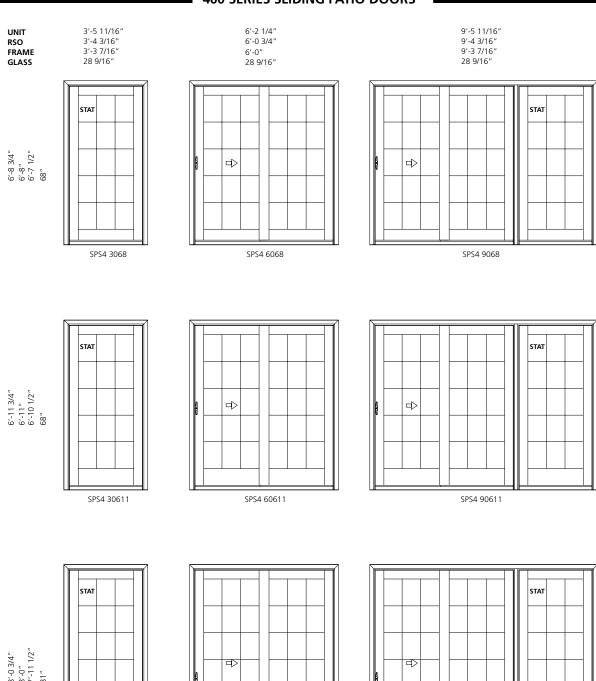






Note: See page NO TAG to specify handing. 400 series doors are not field reversible.

400 SERIES SLIDING PATIO DOORS



Note: See page NO TAG to specify handing. 400 series doors are not field reversible.

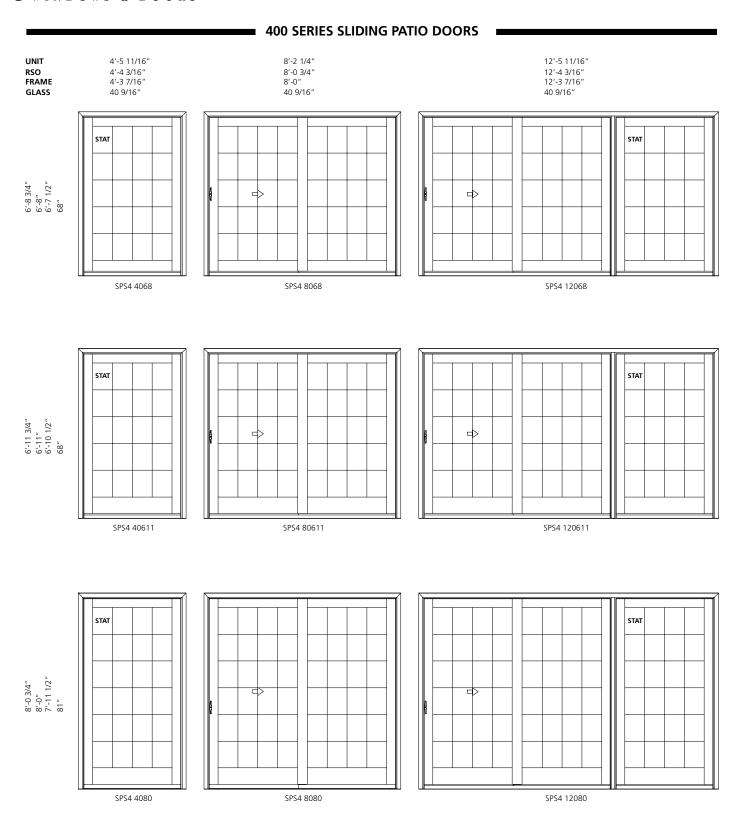
SPS4 3080

SPS4 9080

SPS4 6080



Premium Wood



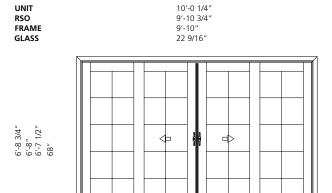
Note: See page NO TAG to specify handing. 400 series doors are not field reversible.

SCALE 1/4'' = 1'

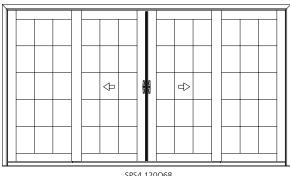


Premium Wood

400 SERIES 4-PANEL SLIDING PATIO DOORS

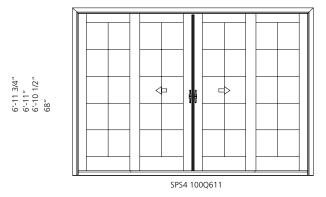


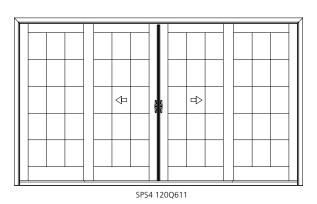
12'-0 1/4" 11'-10 3/4" 11'-10" 28 9/16"

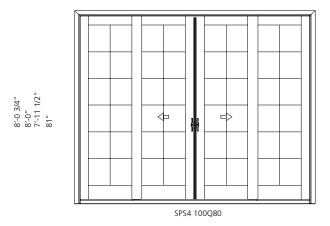


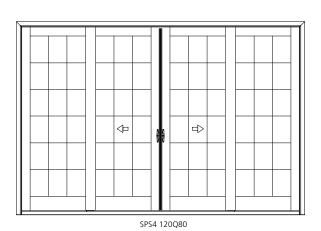
SPS4 100Q68

SPS4 120Q68







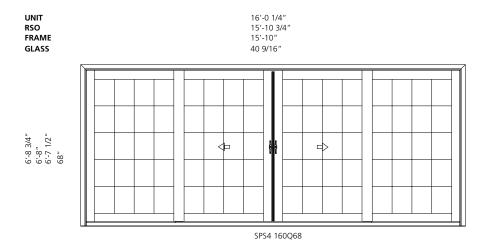


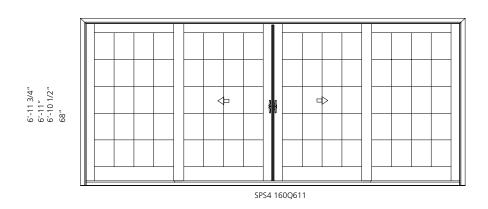
Note: See page NO TAG to specify handing. 4-Panel doors are not field reversible.

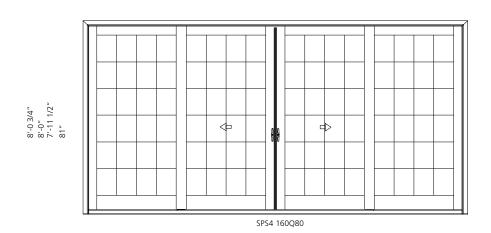
SCALE 1/4'' = 1'

Premium Wood

400 SERIES 4-PANEL SLIDING PATIO DOORS





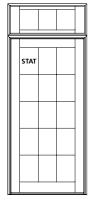


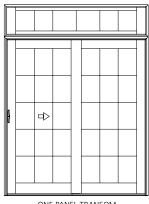
Note: See page NO TAG to specify handing. 4-Panel doors are not field reversible.

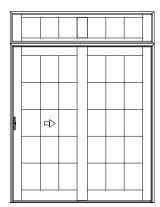


Premium Wood

400 SERIES TRANSOM ALIGNMENT GUIDE



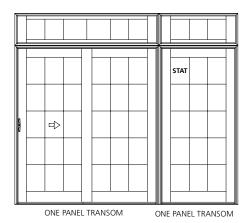


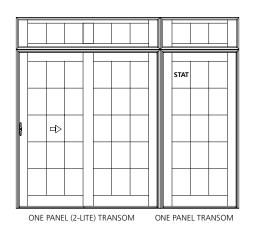


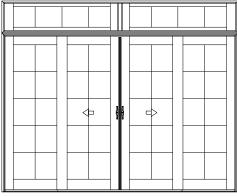
ONE PANEL TRANSOM

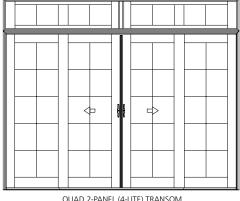
ONE PANEL TRANSOM

ONE PANEL (2-LITE) TRANSOM









QUAD 2-PANEL TRANSOM AVAILABLE ON 10-0 & 12-0 WIDTHS ONLY

QUAD 2-PANEL (4-LITE) TRANSOM (WILL ALIGN WITH INTERLOCKS ON QUAD DOOR) AVAILABLE ON 10-0 & 12-0 WIDTHS ONLY



Premium Wood

400 SERIES SLIDING DOOR TRANSOMS

	ONE PANEL TRANSOM	ONE PANEL TRANSOM	ONE PANEL (2-LITE) TRANSOM*
UNIT RSO FRAME GLASS	2'-11 11/16" 2'-10 3/16" 2'-9 7/16" 22 9/16"	5'-2 1/4" 5'-0 3/4" 5'-0" 49 5/16"	5'-2 1/4" 5'-0 3/4" 5'-0" 22 9/16"
1'-6 1/16" 1'-4 1/2" 1'-4" 11 1/16"	SPS4 2614-1	SPS4 5014-1	SPS4 5014-2
1-8 1/16" 1'-6 1/2" 1'-6" 13 1/16"	SPS4 2616-1	SPS4 5016-1	SPS4 5016-2
2:2 1/16" 2:0 1/2" 2:0" 19 1/16"	SPS4 2620-1	SPS4 5020-1	SPS4 5020-2
UNIT RSO FRAME GLASS	3'-5 11/16" 3'-4 3/16" 3'-3 7/16" 28 9/16"	6'-2 1/4" 6'-0 3/4" 6'-0" 61 5/16"	6'-2 1/4" 6'-0 3/4" 6'-0" 28 9/16"
1'-6 1/16" 1'-4 1/2" 1'-4" 11 1/16"	SPS4 3014-1	SPS4 6014-1	SPS4 6014-2
1'-8 1/16" 1'-6 1/2" 1'-6" 13 1/16"	SPS4 3016-1	SPS4 6016-1	SPS4 6016-2
2'-2 1/16" 2'-0 1/2" 2'-0" 19 1/16"	SPS4 3020-1	SPS4 6020-1	SPS4 6020-2
UNIT RSO FRAME GLASS	4'-5 11/16" 4'-4 3/16" 4'-3 7/16" 40 9/16"	8'-2 1/4" 8'-0 3/4" 8'-0" 85 5/16"	8'-2 1/4" 8'-0 3/4" 8'-0" 40 9/16"
1'-6 1/16" 1'-4 1/2" 1'-4" 11 1/16"	SPS4 4016-1	SPS4 8014-1	SPS4 8014-2
1-8 1/16" 1-6 1/2" 1-6" 13 1/16"	SPS4 4016-1	SPS4 8016-1	SPS4 8016-2
2'-2 1/16" 2'-0 1/2" 2'-0" 19 1/16"	SPS4 4020-1	SPS4 8020-1	SPS4 8020-2

*Note: See Horizontal Section on page 16-62 for post detail.



Premium Wood

400 SERIES 4-PANEL SLIDING DOOR TRANSOMS

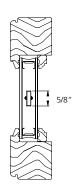
	ONE PANEL (2-LITE) TRANSOM	2 PANEL (4-LITE) TRANSOM*
		(WILL LINE UP WITH INTERLOCKS ON QUAD DOOR)
UNIT RSO	10'-0 1/4" 9'-10 3/4"	10'-0 1/4" 9'-10 3/4"
FRAME GLASS	9'-10" 49 5/16"	9'-10" 22 9/16"
2" 2" 5"		
1'-6 1/16" 1'-4 1/2" 1'-4" 11 1/16"		
	SPS4 10014-2	SPS4 10014-4
1'-8 1/16" 1'-6 1/2" 1'-6" 13 1/16"		
	SPS4 10016-2	SPS4 10016-4
2'-2 1/16" 2'-0 1/2" 2'-0" 19 1/16"		
	SPS4 10020-2	SPS4 10020-4
UNIT RSO FRAME GLASS	12'-0 1/4" 11'-10 3/4" 11'-10" 61 5/16"	12'-0 1/4" 11'-10 3/4" 11'-10" 28 9/16"
1'-6 1/16" 1'-4 1/2" 1'-4" 11 1/16"		
4,1 1,4,1		
<u>.</u>	SPS4 12014-2	SPS4 12014-4
1'-8 1/16" 1'-6 1/2" 1'-6" 13 1/16"		
	SPS4 12016-2	SPS4 12016-4
2′-2 1/16″ 2′-0 1/2″ 2′-0″ 19 1/16″		
	SPS4 12020-2	SPS4 12020-4

^{*}Note: See Horizontal Section on page 16-62 for post detail.

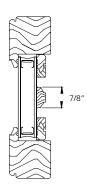
PANEL GLAZING OPTIONS



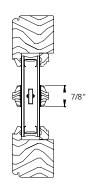
3/4" INSULATED



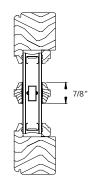
3/4" INSULATED WITH 5/8" AIRSPACE GRILLE



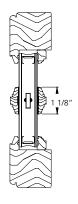
3/4" INSULATED WITH 7/8" FULL SURROUND WOOD GRILLE



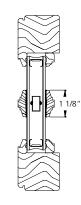
3/4" INSULATED WITH 7/8" SDL WITH SHADOW BAR



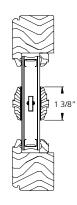
3/4" INSULATED
WITH 7/8" SDL
WITH SILVER SPACER



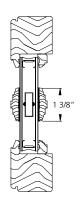
3/4" INSULATED WITH 1 1/8" SDL WITH SHADOW BAR



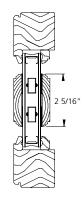
3/4" INSULATED WITH 1 1/8" SDL WITH SILVER SPACER



3/4" INSULATED WITH 1 3/8" SDL WITH SHADOW BAR



3/4" INSULATED WITH 1 3/8" SDL WITH SILVER SPACER

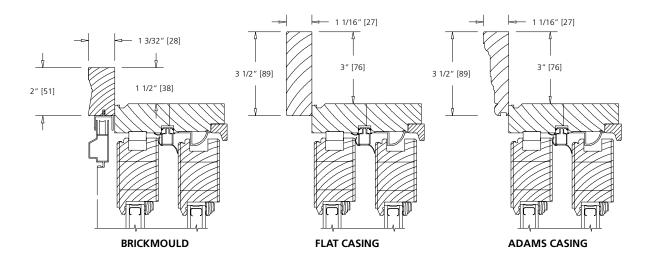


3/4" INSULATED
WITH 2 5/16"
SIMULATED
CHECK RAIL WITH
SILVER SPACER BARS
(SHADOW BARS
ALSO AVAILABLE)

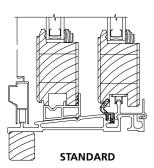
Premium Wood

TRIM OPTIONS

EXTERIOR TRIM



WOOD SUBSILL OPTIONS



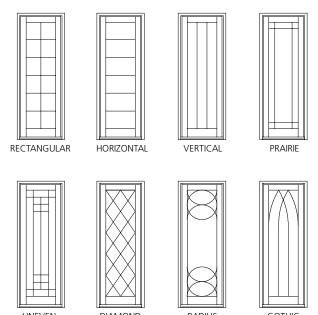
Premium Wood

LITE CUT INFORMATION

Wood Sliding patio doors are available in 7/8", 1-1/8" and 1-3/8" widths for SDL (Simulated Divided Lites), 5/8", 23/32" and 1" GBG (Grilles between the Glass) and 7/8" removable grilles. Standard lite cuts are rectangular.

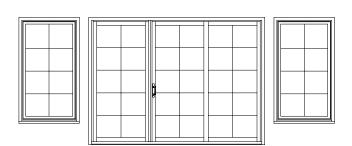
LITE CUT OPTIONS

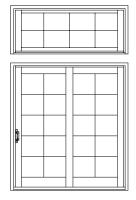
Special lite cut patterns can include a wide variety of straight line and radius patterns. The illustrations shown here represent just a few of the possibilities. Rectangular, horizontal, vertical and Prairie lite patterns are available in all standard size Wood Sliding patio doors. Uneven, diamond, radius and Gothic lite cuts are available, subject to approval. Approvals are based on the ability to fulfill the design requirement while maintaining the construction integrity of the finished product.



BAR ALIGNMENT

Alignment of divided lite muntin bars from one product to the next is often required by fine architectural design. Wood grilles, GBG's, and Simulated Divided Lites may be specified with muntin bars aligned.





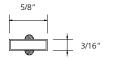


Premium Wood

GRILLES & SDL LITE PATTERNS



7/8" WOOD GRILLE FOR FULL SURROUND



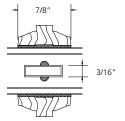
5/8" AIRSPACE GRILLE



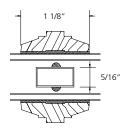
CONTOUR AIRSPACE GRILLE



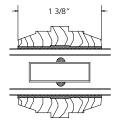
5/16" AIRSPACE GRILLE ¹ (BRASS ONLY)



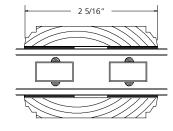
7/8" SDL WITH SHADOW BAR



1 1/8" SDL WITH SILVER SPACER

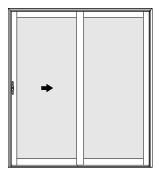


1 3/8" SDL WITH SILVER SPACER

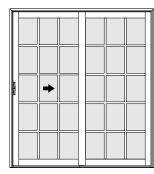


2 5/16" SIMULATED CHECK RAIL¹ WITH SILVER SPACER BARS

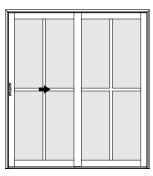
EXAMPLES OF POSSIBLE LITE PATTERNS 2



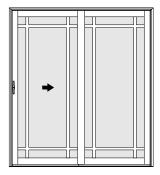
ONE-LITE (NO GRILLE OR SDL)



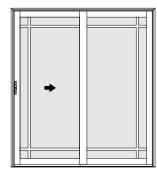
15-LITE 3W5H STANDARD CUT ³



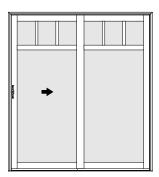
4-LITE 2W2H CUSTOM CUT



9-LITE 3W3H MARGINAL (PRAIRIE) LITE CUT 1 3/8" SDL W/4" DAYLIGHT CORNERS



6-LITE
2W3H CUSTOM CUT
LITE CUT
1 1/8" SDL W/4"
DAYLIGHT CORNERS



4-LITE 2 5/16" HORZONTAL SDL WITH 3W1H 1 3/8" SDL IN TOP OF PANEL

EXAMPLES NOT TO SCALE

¹ Not available in Radius Lite Patterns.

² Other Lite Patterns Available.

³ See Door Elevations for Standard Lite Patterns.

Premium Wood

GRILLES & SDL LITE PATTERNS

PRIMED SLIDING PATIO DOORS - Standard Lite Patterns

Applies to all Wood Grilles, Airspace Grilles, and SDL (Simulated Divided Lite)

300 SERIES

6-8 H	6-8 HEIGHT		6-11 HEIGHT		HEIGHT
UNIT SIZE	STANDARD LITE PATTERN	UNIT SIZE	STANDARD LITE PATTERN	UNIT SIZE	STANDARD LITE PATTERN
SPS3 2-6	2W x 5H	SPS3 2-6	2W x 5H	SPS3 2-6	2W x 6H
SPS3 5-0	2W x 5H	SPS3 5-0	2W x 5H	SPS3 5-0	2W x 6H
SPS3 7-6	2W x 5H	SPS3 7-6	2W x 5H	SPS3 7-6	2W x 6H
SPS3 3-0	3W x 5H	SPS3 3-0	3W x 5H	SPS3 3-0	3W x 6H
SPS3 6-0	3W x 5H	SPS3 6-0	3W x 5H	SPS3 6-0	3W x 6H
SPS3 9-0	3W x 5H	SPS3 9-0	3W x 5H	SPS3 9-0	3W x 6H
SPS3 4-0	4W x 5H	SPS3 4-0	4W x 5H	SPS3 4-0	4W x 6H
SPS3 8-0	4W x 5H	SPS3 8-0	4W x 5H	SPS3 8-0	4W x 6H
SPS3 12-0	4W x 5H	SPS3 12-0	4W x 5H	SPS3 12-0	4W x 6H
SPS3 10-0Q	2W x 5H	SPS3 10-0Q	2W x 5H	SPS3 10-0Q	2W x 6H
SPS3 12-0Q	3W x 5H	SPS3 12-0Q	3W x 5H	SPS3 12-0Q	3W x 6H
SPS3 16-0Q	4W x 5H	SPS3 16-0Q	4W x 5H	SPS3 16-0Q	4W x 6H

CUSTOM LITE PATTERNS ARE AVAILABLE

400 SERIES

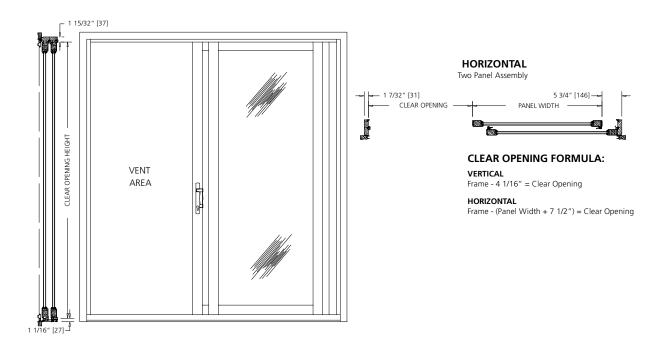
6-8 1	6-8 HEIGHT		6-11 HEIGHT		8-0 HEIGHT	
UNIT SIZE	STANDARD LITE PATTERN	UNIT SIZE	STANDARD LITE PATTERN	UNIT SIZE	STANDARD LITE PATTERN	
SPS4 2-6	2W x 5H	SPS4 2-6	2W x 5H	SPS4 2-6	2W x 6H	
SPS4 5-0	2W x 5H	SPS4 5-0	2W x 5H	SPS4 5-0	2W x 6H	
SPS4 7-6	2W x 5H	SPS4 7-6	2W x 5H	SPS4 7-6	2W x 6H	
SPS4 3-0	3W x 5H	SPS4 3-0	3W x 5H	SPS4 3-0	3W x 6H	
SPS4 6-0	3W x 5H	SPS4 6-0	3W x 5H	SPS4 6-0	3W x 6H	
SPS4 9-0	3W x 5H	SPS4 9-0	3W x 5H	SPS4 9-0	3W x 6H	
SPS4 4-0	4W x 5H	SPS4 4-0	4W x 5H	SPS4 4-0	4W x 6H	
SPS4 8-0	4W x 5H	SPS4 8-0	4W x 5H	SPS4 8-0	4W x 6H	
SPS4 12-0	4W x 5H	SPS4 12-0	4W x 5H	SPS4 12-0	4W x 6H	
SPS4 10-0Q	2W x 5H	SPS4 10-0Q	2W x 5H	SPS4 10-0Q	2W x 6H	
SPS4 12-0Q	3W x 5H	SPS4 12-0Q	3W x 5H	SPS4 12-0Q	3W x 6H	
SPS4 16-0Q	4W x 5H	SPS4 16-0Q	4W x 5H	SPS4 16-0Q	4W x 6H	

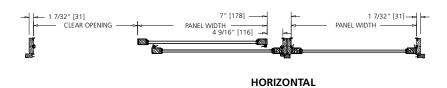
CUSTOM LITE PATTERNS ARE AVAILABLE

NOTE: LISTED LITE PATTERNS ARE PER DOOR PANEL

Premium Wood

CLEAR OPENING LAYOUT NARROW STYLE





CLEAR OPENING FORMULA:

VERTICAL

Frame - 4 1/16" = Clear Opening

HORIZONTAL

Frame - ((2 x Panel Width) + 8 11/16") = Clear Opening



CLEAR OPENING FORMULA:

VERTICAL Frame - 4 1/16" = Clear Opening

HORIZONTAL

Frame - ((2 x Panel Width) + 8 11/16") = Clear Opening

HORIZONTAL

Three Panel End Operator

Three Panel Center Operator



HORIZONTAL Four Panel Assembly

VERTICAL

Frame - 4 1/16" = Clear Opening

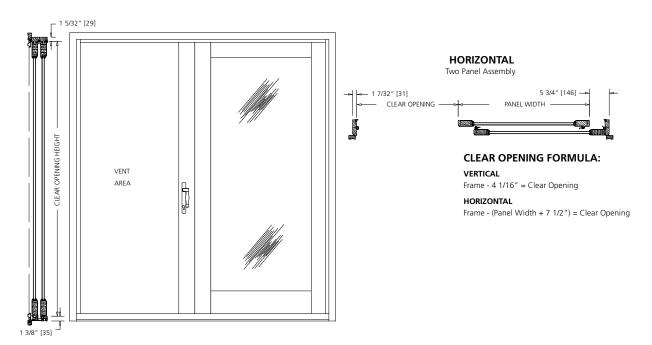
CLEAR OPENING FORMULA:

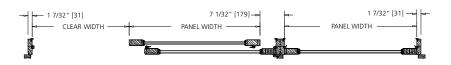
HORIZONTAL

Frame - ((2 x (Panel Width + 5 3/4")) + 1 3/4") = Clear Opening

Premium Wood

CLEAR OPENING LAYOUT WIDE STYLE





CLEAR OPENING FORMULA:

VERTICAL

Frame - 4 1/16" = Clear Opening

HORIZONTA

Frame - ((2 x Panel Width) + 8 11/16") = Clear Opening

HORIZONTAL

Three Panel End Operator



CLEAR OPENING FORMULA:

VERTICAL

Frame - 4 1/16" = Clear Opening

HORIZONTAL

Frame - ((2 x Panel Width) + 8 11/16") = Clear Opening

HORIZONTAL

Three Panel Center Operator



HORIZONTAL

Frame - ((2 x (Panel Width + 5 3/4'')) + 1 3/4'') = Clear Opening



Premium Wood

CLEAR OPENING SPECIFICATIONS

300 SERIES

	Sq. Ft. Vent & Clear	Clear Opening		Sq. Ft. Daylight	
Unit No.	. Opening	Width (in.)	Height (in.)	Opening	Sq. Ft. Unit
SPS3 2-6x6-8	S.S.	S.S.	S.S.	11.65	18.08
SPS3 3-0x6-8	S.S.	S.S.	S.S.	14.59	21.39
SPS3 4-0x6-8	S.S.	S.S.	S.S.	20.47	28.02
SPS3 5-0x6-8	12.52	23 9/16	76 1/2	23.30	33.03
SPS3 6-0x6-8	15.70	29 9/16	76 1/2	29.18	39.75
SPS3 8-0x6-8	22.08	41 9/16	76 1/2	40.94	53.00
SPS3 10-0Qx6-8	25.04	47 1/8	76 1/2	46.60	66.06
SPS3 12-0Qx6-8	31.40	59 1/8	76 1/2	58.36	79.50
SPS3 16-0Qx6-8	44.16	83 1/8	76 1/2	81.88	106.00
SPS3 2-6x6-11	S.S.	S.S.	S.S.	12.14	18.76
SPS3 3-0x6-11	S.S.	S.S.	S.S.	15.21	22.20
SPS3 4-0x6-11	S.S.	S.S.	S.S.	21.34	29.08
SPS3 5-0x6-11	13.01	23 9/16	79 1/2	24.28	34.38
SPS3 6-0x6-11	16.32	29 9/16	79 1/2	30.42	41.25
SPS3 8-0x6-11	22.95	41 9/16	79 1/2	42.68	55.00
SPS3 10-0Qx6-11	26.02	47 1/8	79 1/2	48.56	68.76
SPS3 12-0Qx6-11	32.64	59 1/8	79 1/2	60.84	82.50
SPS3 16-0Qx6-11	45.90	83 1/8	79 1/2	85.36	110.00
SPS3 2-6x8-0	S.S.	S.S.	S.S.	14.28	21.72
SPS3 3-0x8-0	S.S.	S.S.	S.S.	17.90	25.70
SPS3 4-0x8-0	S.S.	S.S.	S.S.	25.11	33.66
SPS3 5-0x8-0	15.13	23 9/16	92 1/2	28.56	39.79
SPS3 6-0x8-0	18.99	29 9/16	92 1/2	35.80	47.75
SPS3 8-0x8-0	26.70	41 9/16	92 1/2	50.22	63.67
SPS3 10-0Qx8-0	30.26	47 1/8	92 1/2	57.12	79.58
SPS3 12-0Qx8-0	37.98	59 1/8	92 1/2	71.60	95.50
SPS3 16-0Qx8-0	53.40	83 1/8	92 1/2	100.44	127.34

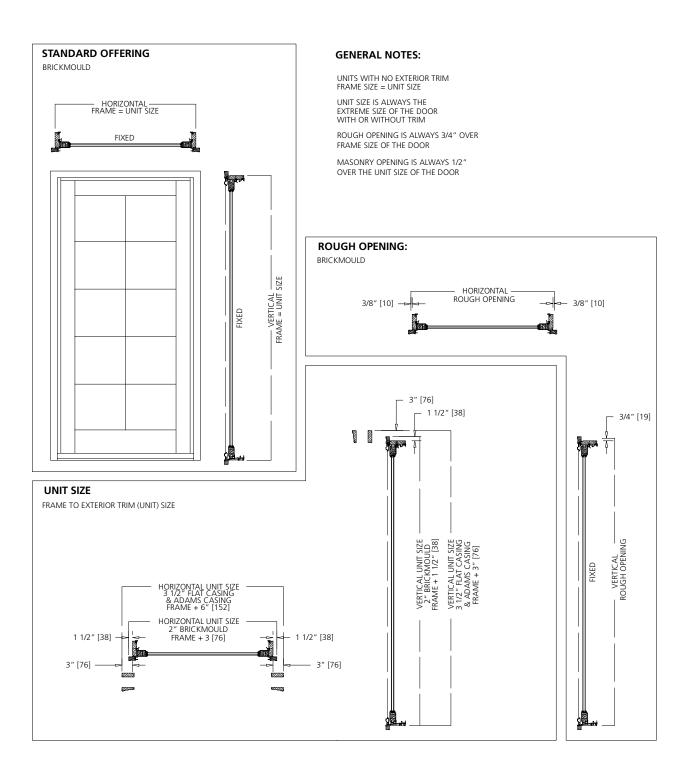
400 SERIES

	Sg. Ft. Vent & Clear	Clear Opening		Sq. Ft. Daylight	
Unit No.	Opening	Width (in.)	Height (in.)	Opening	Sq. Ft. Unit
SPS4 2-6x6-8	S.S.	S.S.	S.S.	10.11	18.46
SPS4 3-0x6-8	S.S.	S.S.	S.S.	12.90	21.77
SPS4 4-0x6-8	S.S.	S.S.	S.S.	18.50	28.40
SPS4 5-0x6-8	12.15	22 7/8	76 1/2	20.22	33.03
SPS4 6-0x6-8	15.34	28 7/8	76 1/2	25.80	39.75
SPS4 8-0x6-8	21.71	40 7/8	76 1/2	37.00	53.00
SPS4 10-0Qx6-8	24.30	45 3/4	76 1/2	40.44	66.06
SPS4 12-0Qx6-8	30.68	57 3/4	76 1/2	51.60	79.50
SPS4 16-0Qx6-8	43.42	81 3/4	76 1/2	74.00	106.00
SPS4 2-6x6-11	S.S.	S.S.	S.S.	10.11	19.16
SPS4 3-0x6-11	S.S.	S.S.	S.S.	12.90	22.60
SPS4 4-0x6-11	S.S.	S.S.	S.S.	18.50	29.47
SPS4 5-0x6-11	12.63	22 7/8	79 1/2	20.22	34.38
SPS4 6-0x6-11	15.94	28 7/8	79 1/2	25.80	41.25
SPS4 8-0x6-11	22.57	40 7/8	79 1/2	37.00	55.00
SPS4 10-0Qx6-11	25.26	45 3/4	79 1/2	40.44	68.76
SPS4 12-0Qx6-11	31.88	57 3/4	79 1/2	51.60	82.50
SPS4 16-0Qx6-11	45.14	81 3/4	79 1/2	74.00	110.00
SPS4 2-6x8-0	S.S.	S.S.	S.S.	12.06	22.18
SPS4 3-0x8-0	S.S.	S.S.	S.S.	15.40	26.16
SPS4 4-0x8-0	S.S.	S.S.	S.S.	22.08	34.09
SPS4 5-0x8-0	14.69	22 7/8	92 1/2	24.12	39.79
SPS4 6-0x8-0	18.55	28 7/8	92 1/2	30.80	47.75
SPS4 8-0x8-0	26.26	40 7/8	92 1/2	44.16	63.67
SPS4 10-0Qx8-0	29.38	45 3/4	92 1/2	48.24	79.58
SPS4 12-0Qx8-0	37.10	57 3/4	92 1/2	61.60	95.50
SPS4 16-0Qx8-0	52.52	81 3/4	92 1/2	88.32	127.34

Note: S.S denotes Stationary Sidelite.

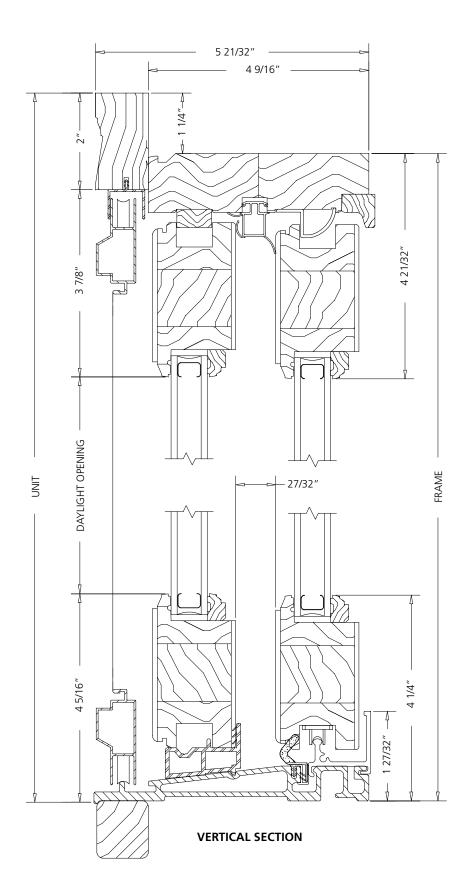
Premium Wood

UNIT SIZING, ROUGH OPENINGS & MASONRY OPENINGS



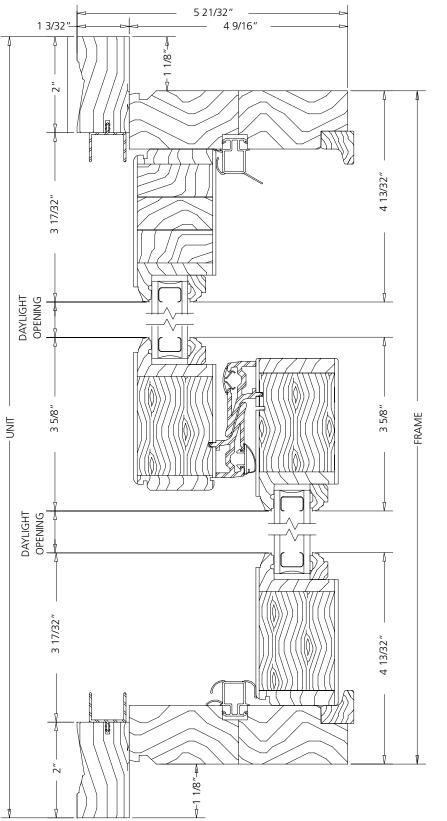
Premium Wood

300 SERIES SLIDING PATIO DOORS



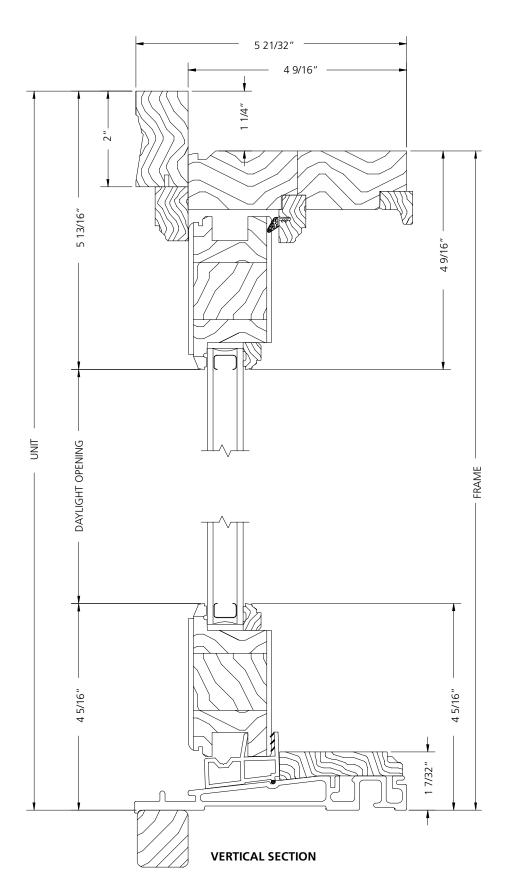
Premium Wood

300 SERIES SLIDING PATIO DOORS



HORIZONTAL SECTION

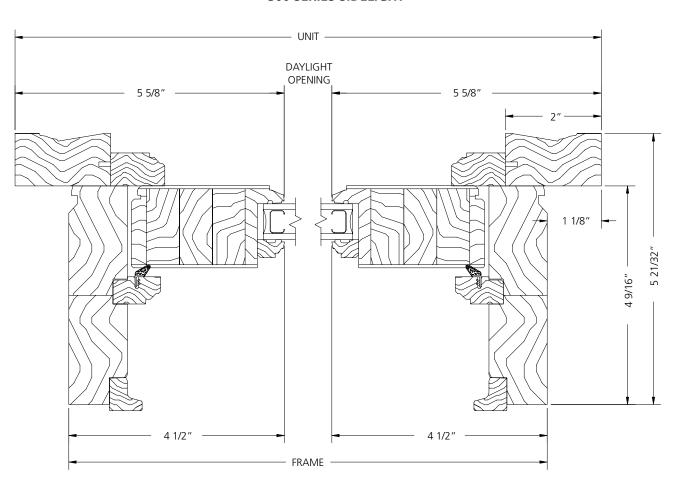
300 SERIES SIDELIGHT





Premium Wood

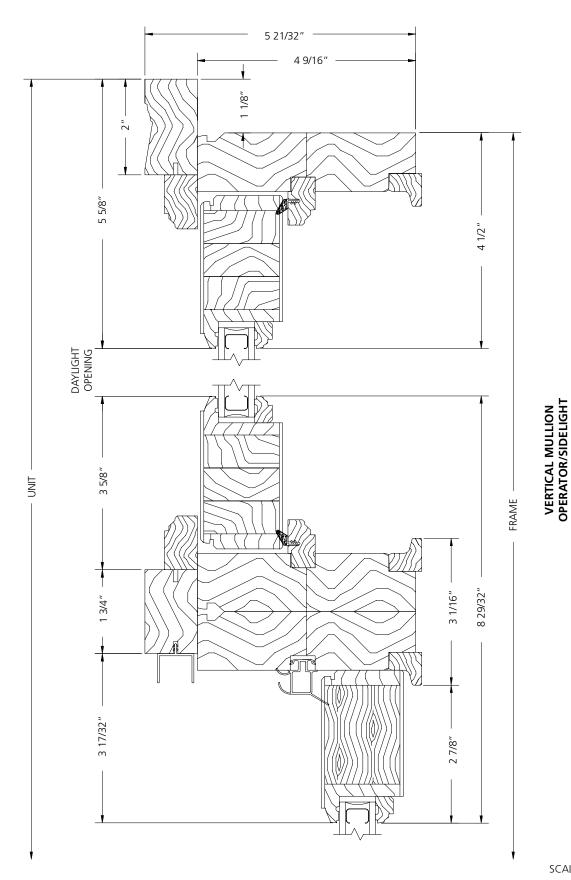
300 SERIES SIDELIGHT



HORIZONTAL SECTION

Premium Wood

300 SERIES SIDELIGHT MULLION DETAIL

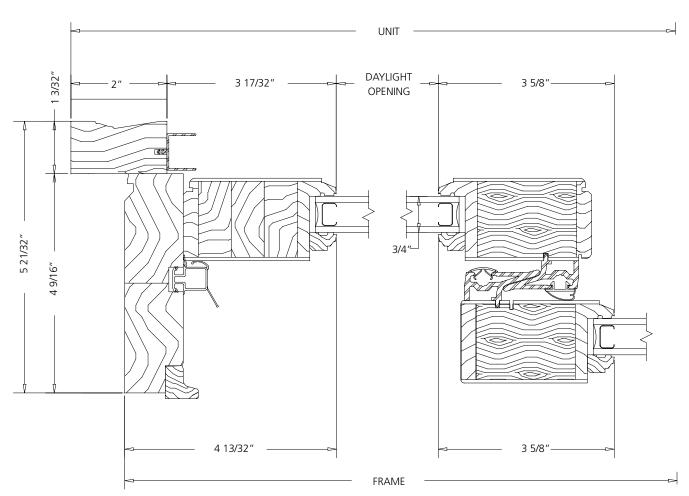


SCALE: 6" = 1'

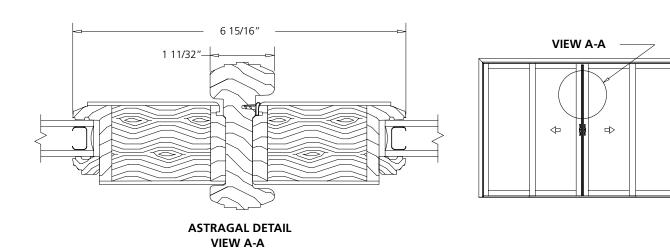


Premium Wood

300 SERIES 4-PANEL SLIDING PATIO DOORS

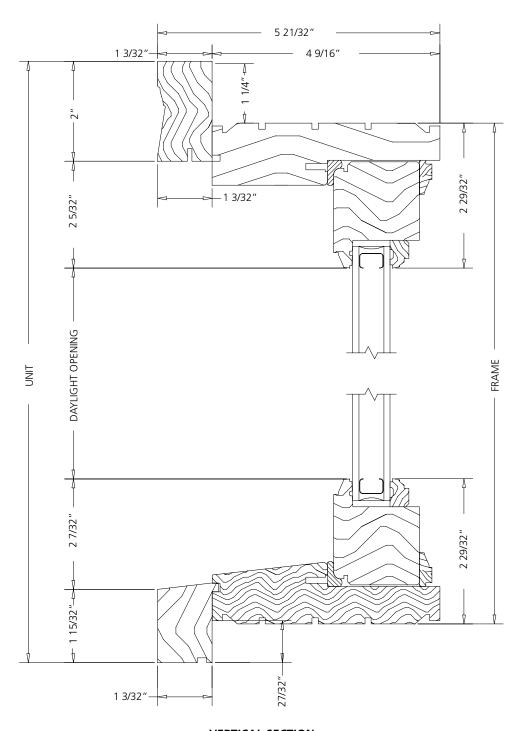


HORIZONTAL SECTION



Premium Wood

300 SERIES SLIDING DOOR TRANSOMS

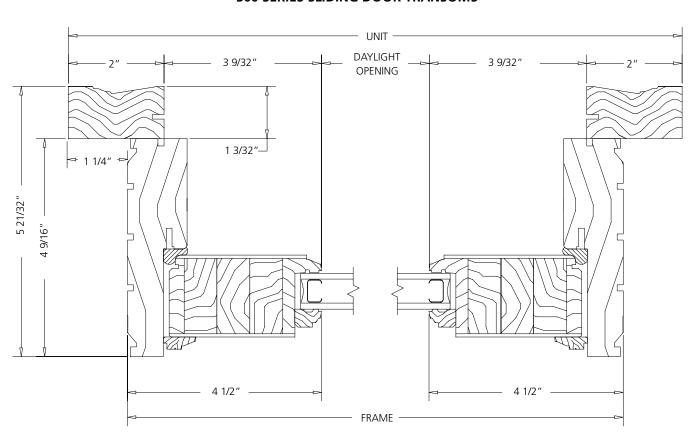


VERTICAL SECTION



Premium Wood

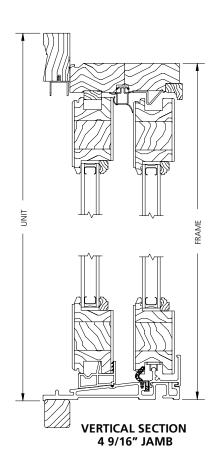
300 SERIES SLIDING DOOR TRANSOMS

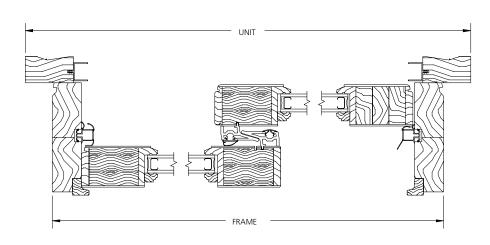


HORIZONTAL SECTION

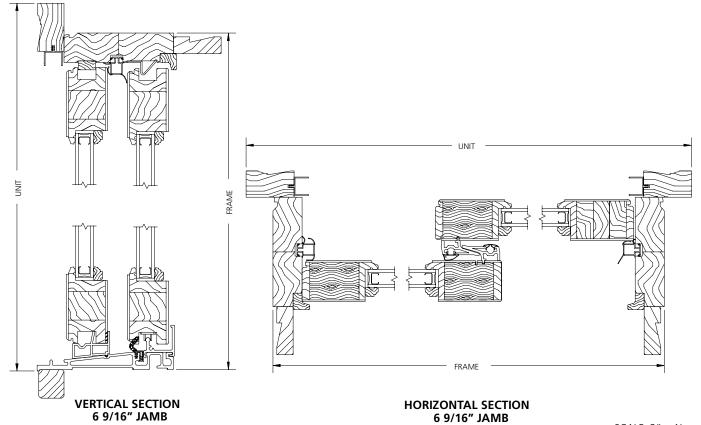
Premium Wood

300 SERIES SLIDING DOOR JAMB DETAILS





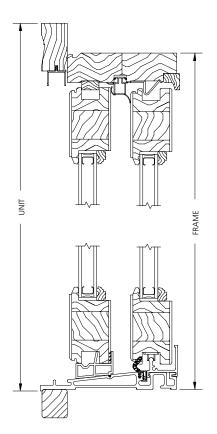
HORIZONTAL SECTION 4 9/16" JAMB



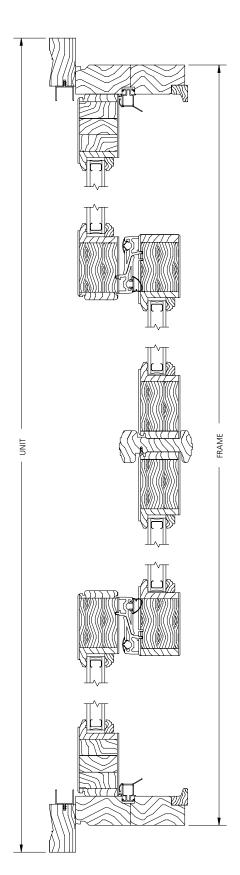
6 9/16" JAMB

SCALE: 3" = 1'

300 SERIES 4-PANEL SLIDING PATIO DOORS

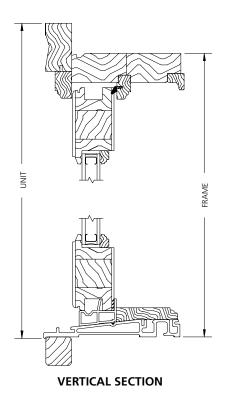


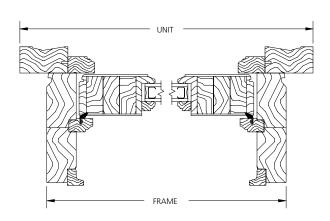
VERTICAL SECTION



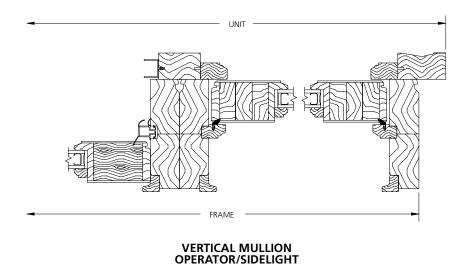
HORIZONTAL SECTION

300 SERIES SIDELIGHT



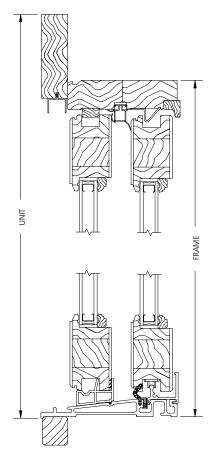


HORIZONTAL SECTION

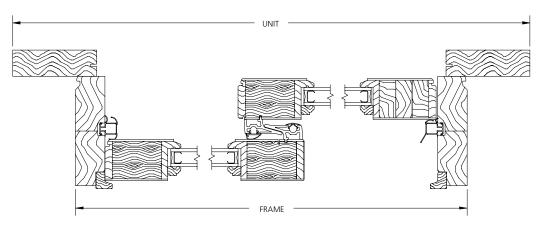


Premium Wood

300 SERIES SLIDING PATIO DOOR WITH APPLIED FLAT CASING



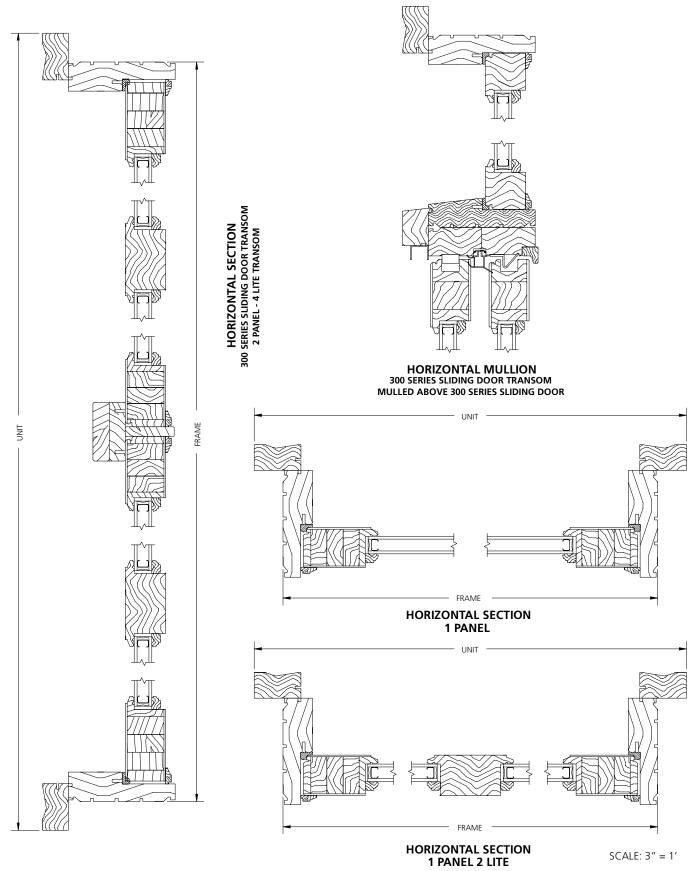
VERTICAL SECTION 3 1/2" FLAT CASING



HORIZONTAL SECTION 3 1/2" FLAT CASING

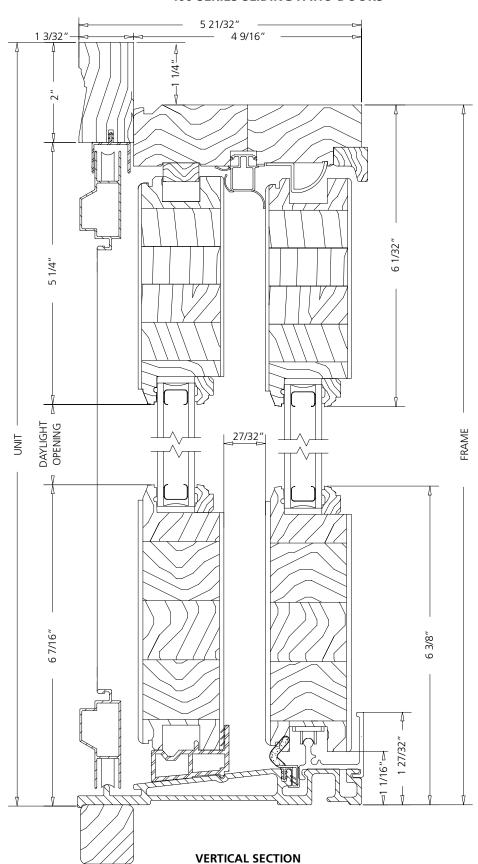
Premium Wood

300 SERIES SLIDING DOOR TRANSOMS



Premium Wood

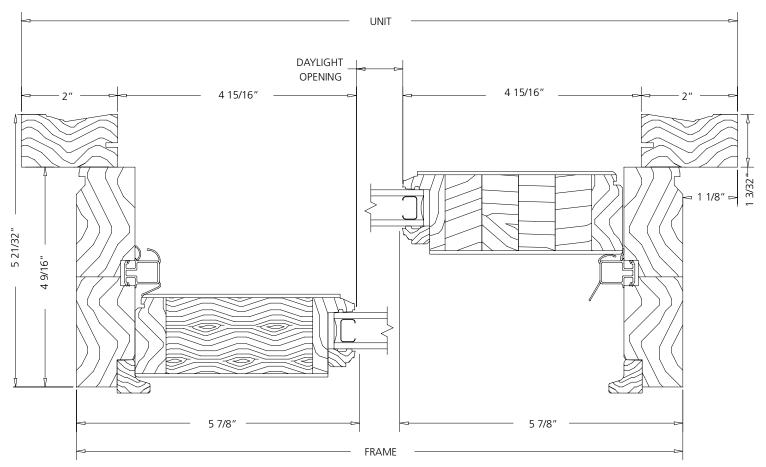
400 SERIES SLIDING PATIO DOORS



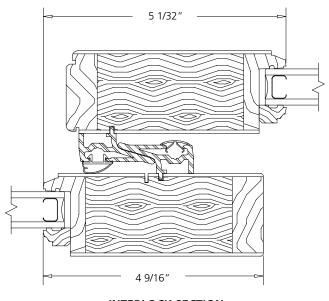
Note: Bottom rail shown is for 6'-8" units. Bottom rail is 3" taller for doors over 6'-8".

Premium Wood

400 SERIES SLIDING PATIO DOORS



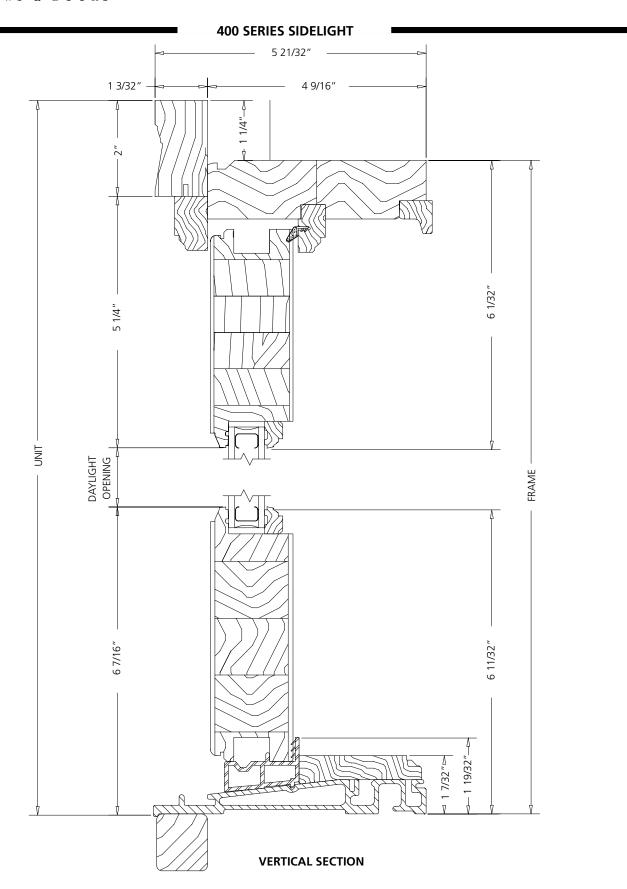
HORIZONTAL SECTION



INTERLOCK SECTION



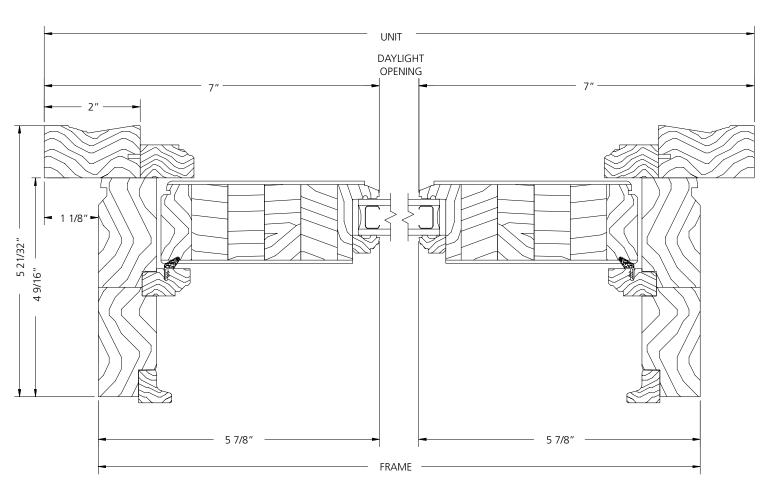
Premium Wood



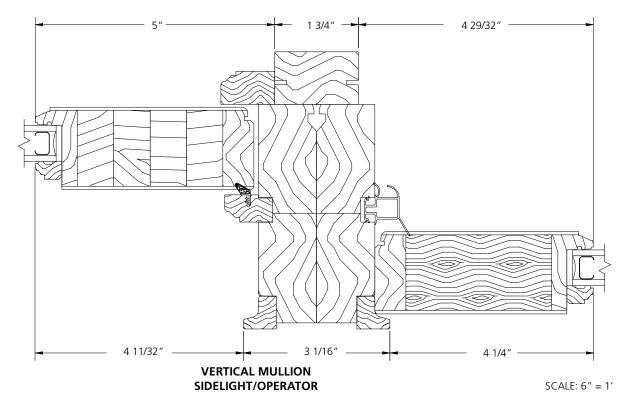
Note: Bottom rail shown is for 6'-8" units. Bottom rail is 3" taller for doors over 6'-8".

Premium Wood

400 SERIES SIDELIGHT



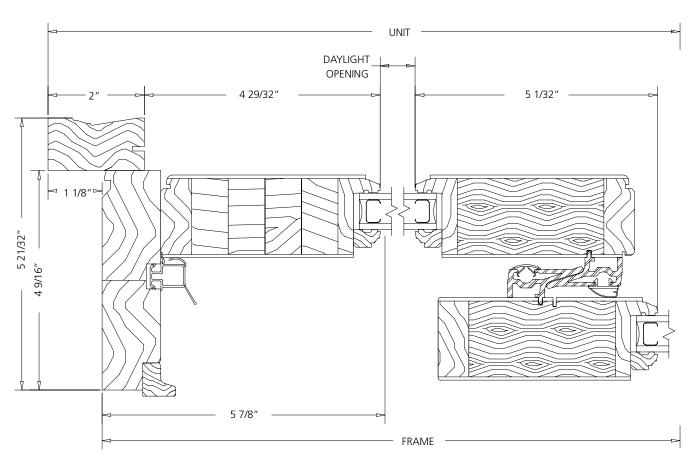
HORIZONTAL SECTION



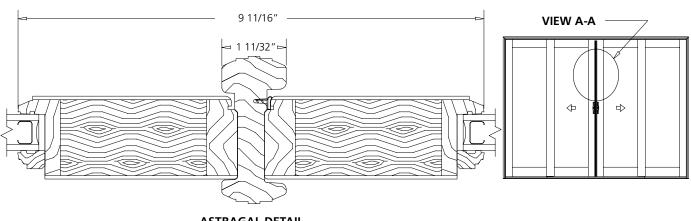


Premium Wood

400 SERIES 4-PANEL SLIDING PATIO DOOR



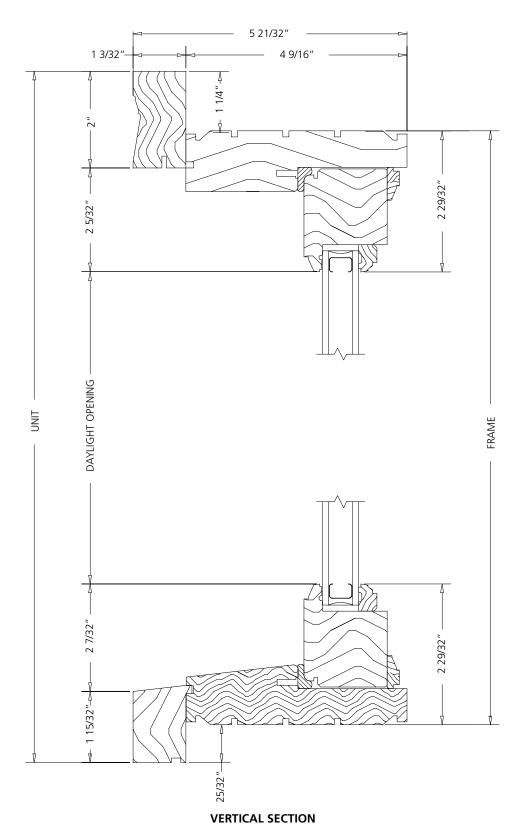
HORIZONTAL SECTION



ASTRAGAL DETAIL VIEW A-A

Premium Wood

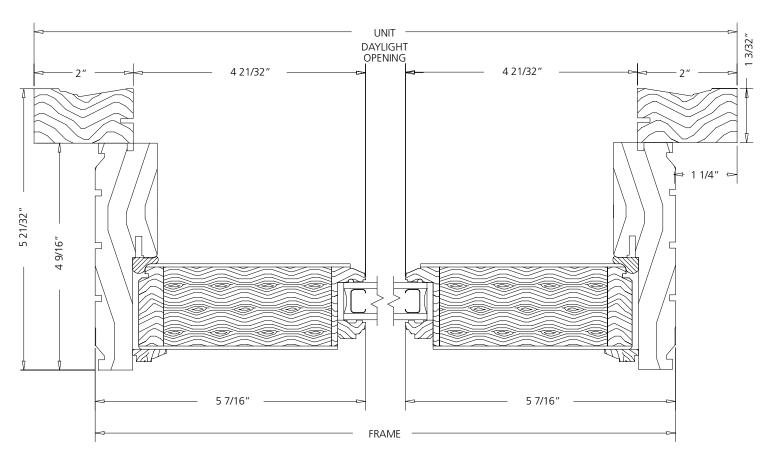
400 SERIES SLIDING DOOR TRANSOM





Premium Wood

400 SERIES SLIDING DOOR TRANSOM

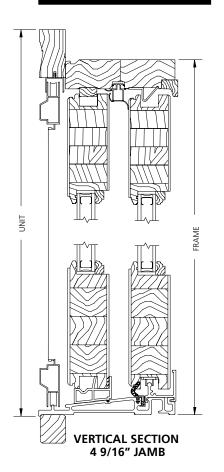


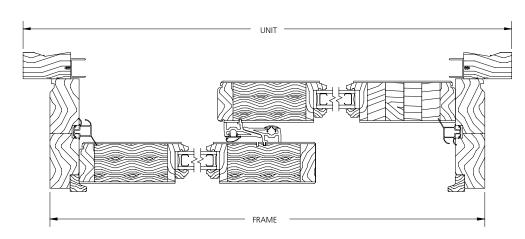
HORIZONTAL SECTION



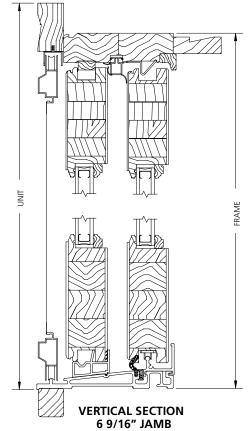
Premium Wood

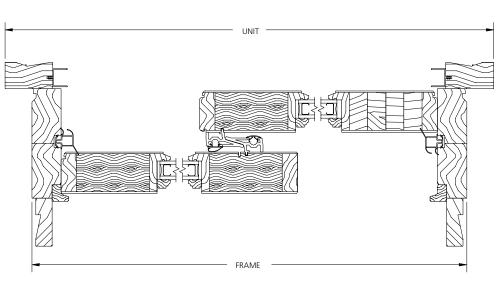
400 SERIES SLIDING PATIO DOOR JAMB DETAILS





HORIZONTAL SECTION 4 9/16" JAMB

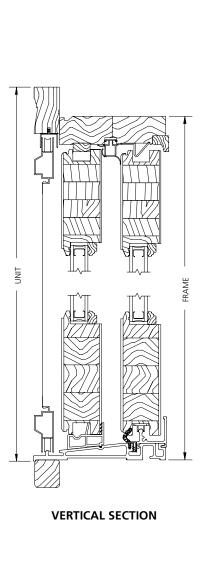


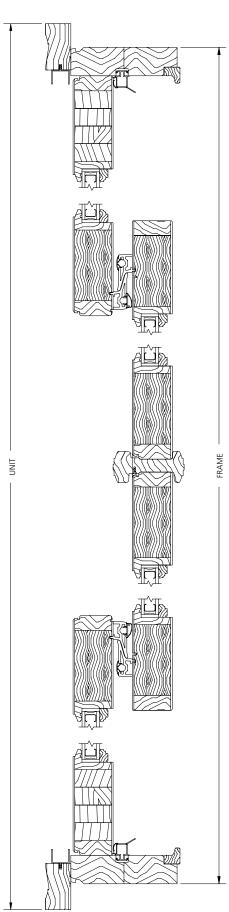


HORIZONTAL SECTION 6 9/16" JAMB

SCALE: 3" = 1'

400 SERIES 4-PANEL SLIDING PATIO DOORS

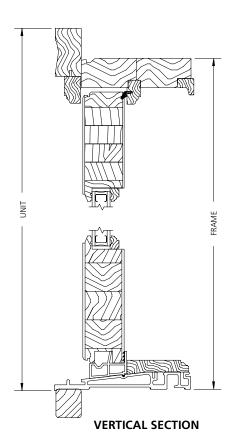


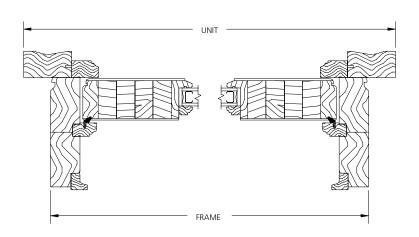


HORIZONTAL SECTION

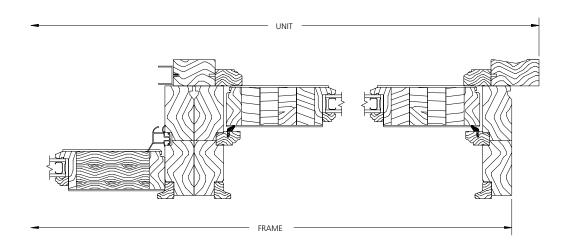
SCALE: 3" = 1'

400 SERIES SIDELIGHT





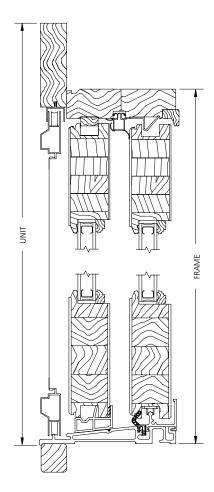
HORIZONTAL SECTION



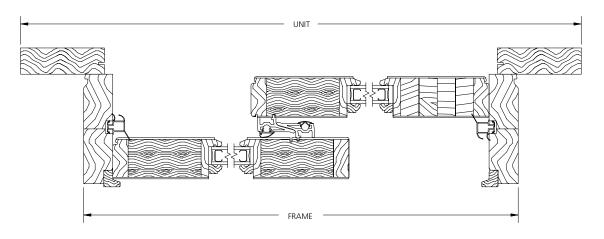
VERTICAL MULLION OPERATOR/SIDELIGHT

Premium Wood

400 SERIES SLIDING PATIO DOOR WITH APPLIED FLAT CASING



VERTICAL SECTION 3 1/2" FLAT CASING



HORIZONTAL SECTION 3 1/2" FLAT CASING

October 2007

Siteline Primed Sliding Patio Doors

Premium Wood

