

TABLE OF CONTENTS

Elevations/Sizes: 1/4" Scale	18-2
2-Panel Doors	18-4
Bi-Parting (4-Panel) Doors	18-5
Glazing Options: 3" Scale	18-7
Trim Options: 3" Scale	18-8
Standard Mullion Options: 3" Scale	18-9
Lite Cut Information and Options	18-10
Unit Sizing, Rough Openings & Masonry Openings	18-12
Section Details: 6" Scale	18-13

GENERAL INFORMATION



DIMENSIONAL DOORS

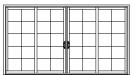
Wood sliding patio doors may be specified as "dimensional" by adjusting the desired rough opening width or height in 1/8" increments from standard.

Wood sliding patio doors are available in single, twin, triple and quad panel doors. The standard size range includes sizes specifically designed for replacement of older patio door models in existing structures, as well as a full range of "true size" products for architectural consistency.

OPERATION

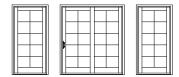
Wood sliding patio doors are available in a full range of operating and stationary styles. Single panel doors are only available as stationary (non-venting) styles. Two-panel doors are available with left or right operation. Three-panel doors are available with left and right operation and with center 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.

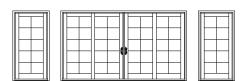




MULTIPLE ASSEMBLIES

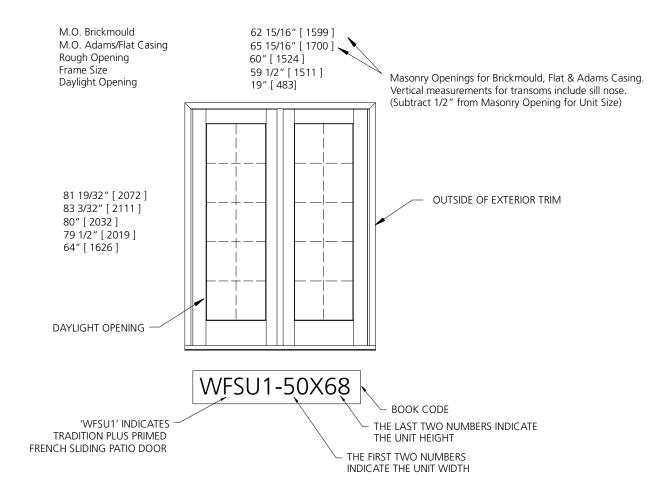
Wood sliding patio doors are available in a variety of multiple panel configurations from the factory, all of which are assembled with continuous sills. Mulling of wood gliding patio doors to like products in the field is not recommended. Instead, individual factory assembled units should be installed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





ELEVATION NOTES

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



GENERAL SWINGING DOOR NOTES

- 1. TRADITION PLUS PRIME FRENCH SLIDING PATIO DOOR (WFSU1) UNITS ARE AVAILABLE AS OPERATING OR FIXED UNITS.
- 2. UNIT ELEVATIONS ARE SHOWN WITH BRICKMOULD. TRANSOM UNITS ARE SHOWN WITH BRICKMOULD AND SILL NOSE.
- 3. OPERATING UNITS ARE AVAILABLE AS LEFT OR RIGHT HAND OPERATION.

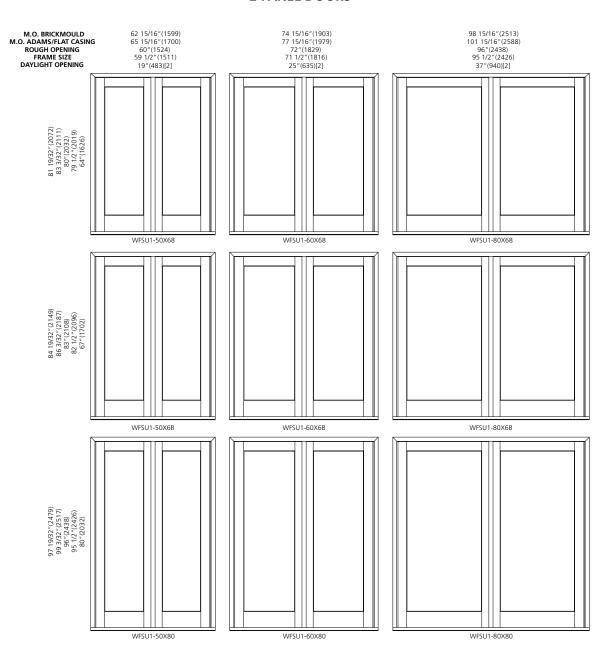
ELEVATION SYMBOL LEGEND

M.O. MASONRY OPENING



Premium Wood

2-PANEL DOORS



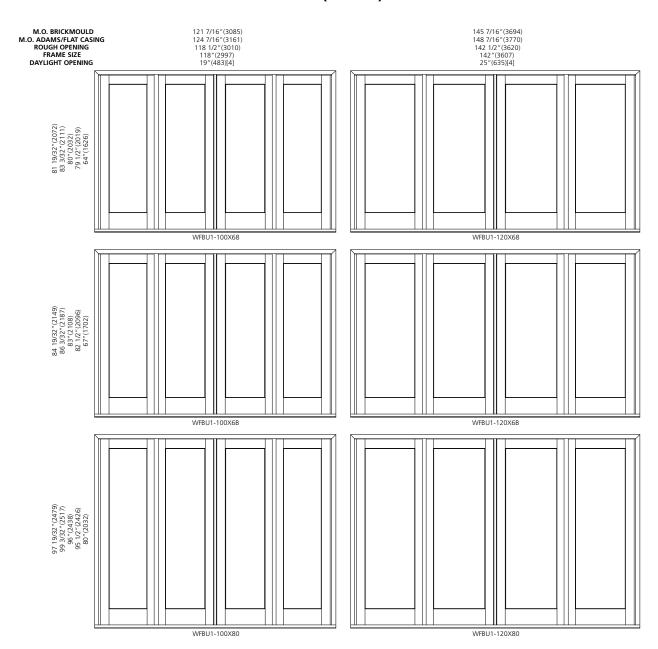
ELEVATION SYMBOL LEGEND:

M.O. = MASONRY OPENING VALUES IN () ARE IN MILLIMETER CONVERSIONS



Premium Wood

BI-PARTING (4-PANEL) DOORS



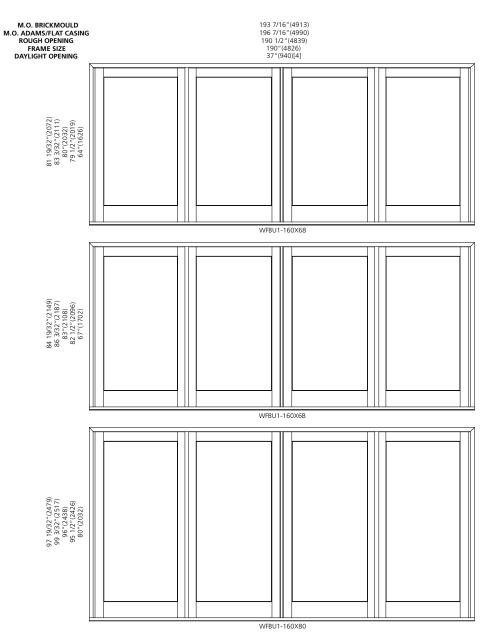
ELEVATION SYMBOL LEGEND:

M.O. = MASONRY OPENING
VALUES IN () ARE IN MILLIMETER CONVERSIONS
VALUES IN [] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT



Premium Wood

BI-PARTING (4-PANEL) DOORS



ELEVATION SYMBOL LEGEND:

M.O. = MASONRY OPENING

VALUES IN () ARE IN MILLIMETER CONVERSIONS

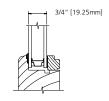
VALUES IN [] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT



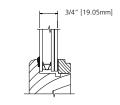
Premium Wood

GLAZING OPTIONS

INTERIOR GLAZED

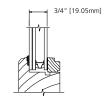


INSULATED GLASS



LAMINATED INSULATED CLEAR OR LOW-E

3.0mm//6.7mm LAMINATE



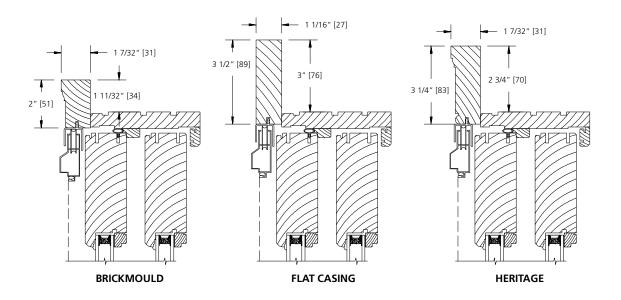
LAMINATED INSULATED TINTED

6.7mm LAMINATE//3.0mm

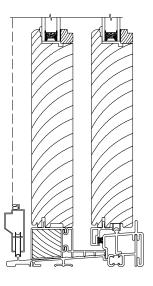
Premium Wood

TRIM OPTIONS

EXTERIOR TRIM



WOOD SUBSILL OPTIONS

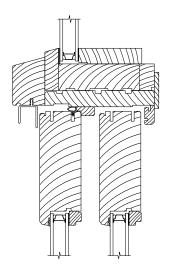


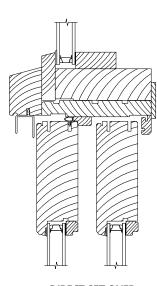
STANDARD

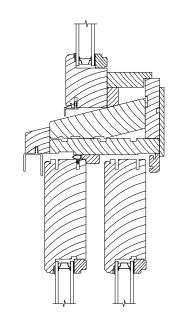


Premium Wood

STANDARD MULLION OPTIONS



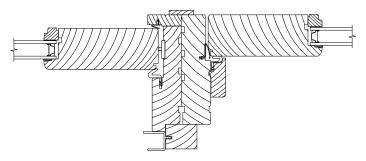




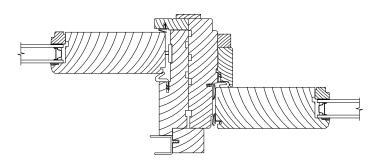
DIRECT SET GEOMETRIC FRENCH VIEW SLIDER

DIRECT SET OVER FRENCH VIEW SLIDER

FRENCH VIEW TRANSOM OVER FRENCH VIEW SLIDER



FRENCH VIEW SLIDER NEXT TO FRENCH VIEW INSWING SIDELIGHT



FRENCH VIEW SLIDER NEXT TO FRENCH VIEW OUTSWING SIDELIGHT

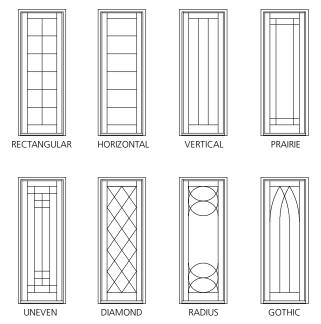


LITE CUT INFORMATION

Wood Sliding patio doors are available with removable grilles in 7/8", 1-1/8" and 1-3/8" widths, with grilles between the glass (GBG), or with Simulated Divided Lites. 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

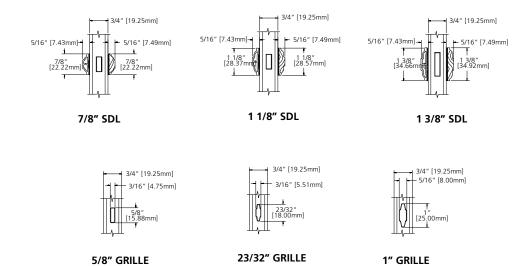
Alignment of divided lite muntin bars from one product to the next is often required by fine architectural design. Wood grilles, GBG's, and Simulated Divided Lites may be specified with muntin bars aligned.





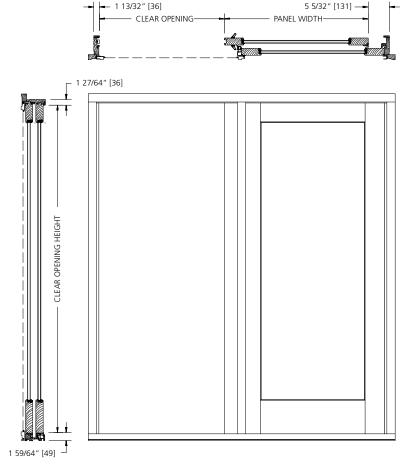
Premium Wood

DIVIDED LITE OPTIONS



Premium Wood

CLEAR OPENING INFORMATION



HORIZONTAL

Two Panel Assembly

Clear Opening Formulas

Horizontal

Frame - (Panel Width + 6 9/16") = Clear Opening

Vertical

Frame - 3 11/32" = Clear Opening

HORIZONTAL

Four Panel Assembly



Clear Opening Formulas

Horizontal

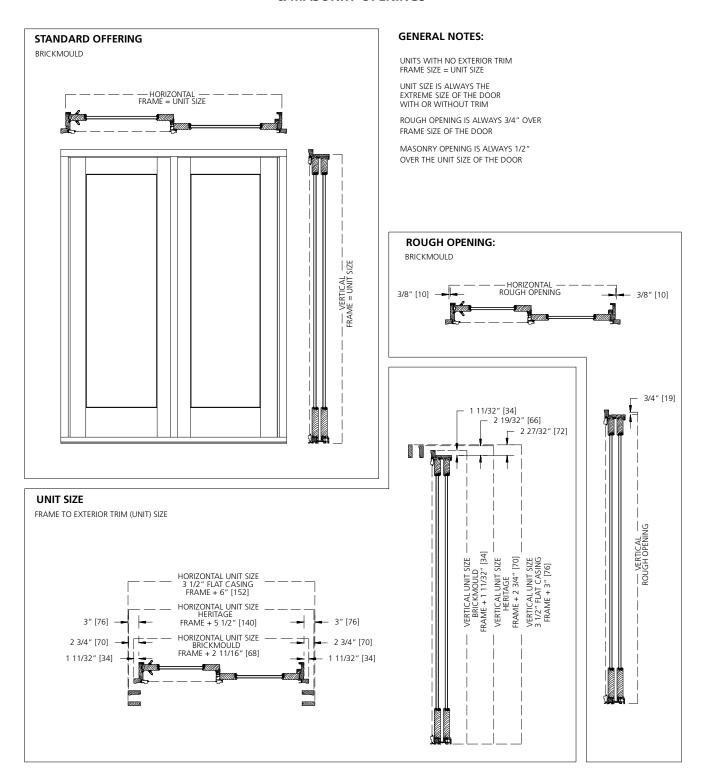
Frame - $((2 \times (Panel Width + 5 \cdot 5/32'')) + 1 \cdot 7/32'') = Clear Opening$

Vertical

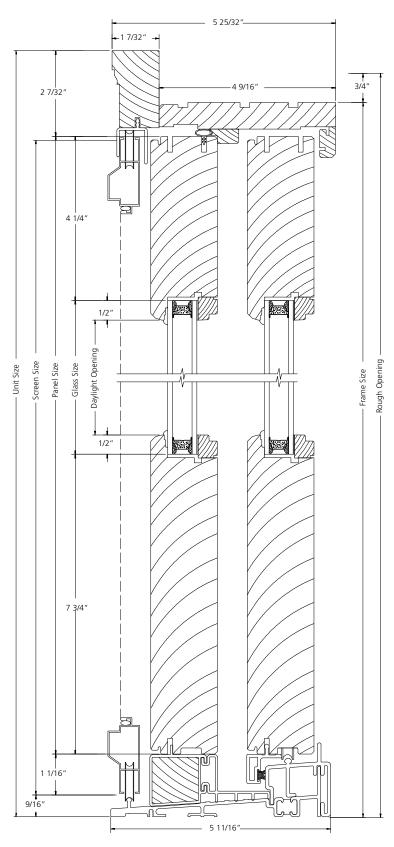
Frame - 3 11/32" = Clear Opening

Premium Wood

UNIT SIZING, ROUGH OPENINGS & MASONRY OPENINGS

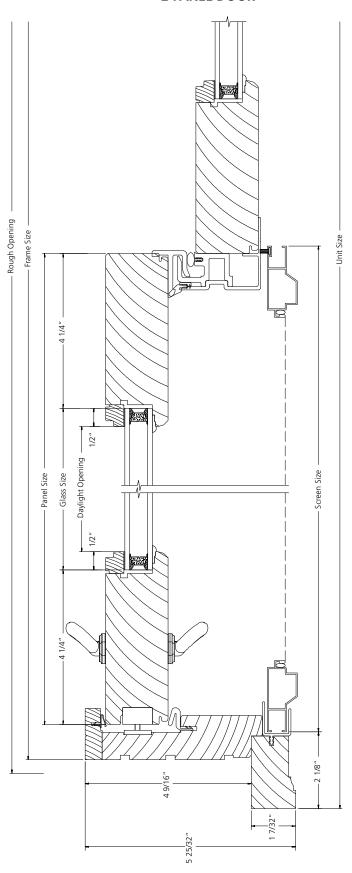


SLIDING PATIO DOORR



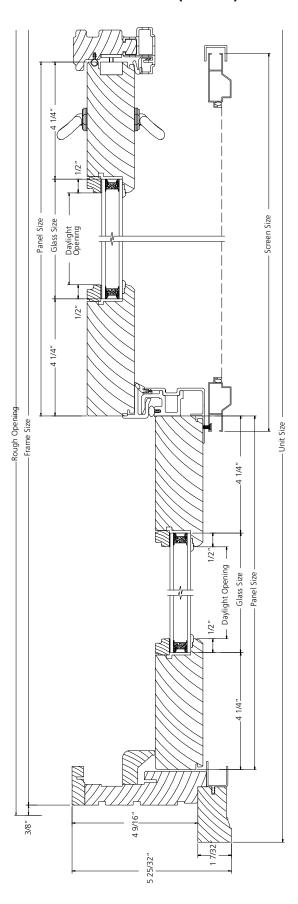
VERTICAL SECTION

2-PANEL DOOR



HORIZONTAL SECTION

BI-PARTING (4-PANEL) DOOR



HORIZONTAL SECTION