



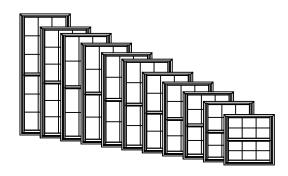
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W-2500 WITH TRADITIONAL SASH CLAD-WOOD WINDOW DOUBLE-HUNG

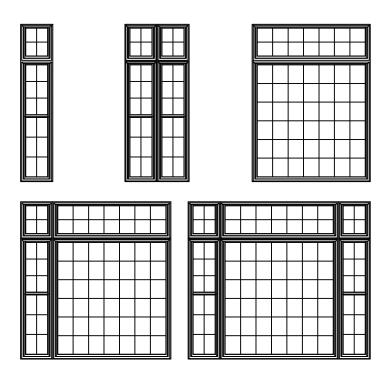
GENERAL INFORMATION



W-2500 with Traditional Sash Clad Double-Hung windows feature fully operating upper and lower sash. Counterbalancing is achieved with helical spring extension systems hidden in weatherable PVC jambliners. Operating units are supplied with cam-type sash locks installed. There are several hardware finish options. Refer to the Specifications for available finish options.

Multiple Assemblies

W-2500 with Traditional Sash Clad Double-Hung windows may be mulled beside other clad double-hung or clad picture windows, or below clad transom windows, to fulfill a wide variety of needs.



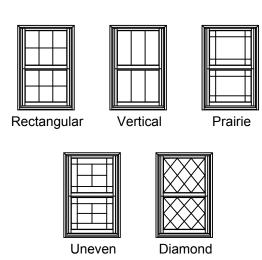
W-2500 WITH TRADITIONAL SASH CLAD-WOOD WINDOW DOUBLE-HUNG

LITE CUT INFORMATION

W-2500 with Traditional Sash Clad Double-Hung windows are available with removable grilles in 7/8" Full surround or beaded SDL only, 5/8" flat or 23/32" contour grilles between the glass (GBG) and Simulated Divided Lites. Standard lite cuts are rectangular.

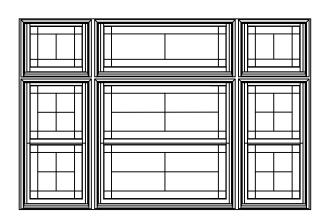
Lite Cut Options

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 clad double-hung windows. 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 window 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.





W-2500 WITH TRADITIONAL SASH CLAD-WOOD WINDOW DOUBLE-HUNG

UNIT SIZING

General Notes:

Unit size is always the maximum size of the window with or without trim and does not include nail fin.

Masonry Opening:

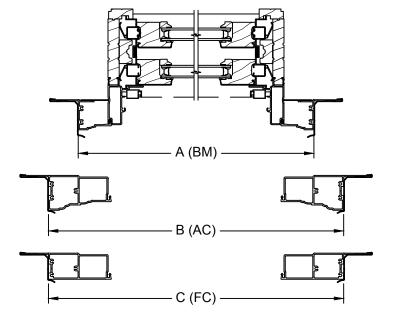
Masonry opening is always 1/2" over (height and width) the unit size or the outside of the trim of the window.

Rough Opening:

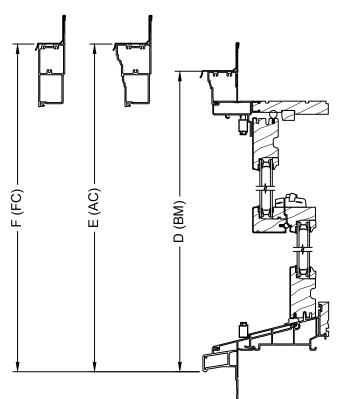
Rough opening is always 3/4" over frame size of the window.

Horizontal Sections			
Trim Option	Dimension	Frame +	
Brickmould (BM)	Α	3"	
Adams Casing (AC)	В	6"	
3 1/2" Flat Casing (FC)	С	6"	

Horizontal exterior trim offerings below are the same with or without sill nose.



Vertical exterior trim offerings with standard sill nosing. Trim on 3 sides.



Vertical Sections (w/ Sill Nose)			
Trim Option	Dim ension	Frame +	
Brickmould (BM)	D	2-9/16"	
Adams Casing (AC)	E	5-3/32"	
3 1/2" Flat Casing (FC)	F	5-3/32"	



OPENING FORMULAS

Clear Opening Formula

Vertical (Standard) Clear Opening = (Frame Height / 2) - 3 15/16"

Equal Cap Sizes Clear Opening = Frame Width - 3 9/16"

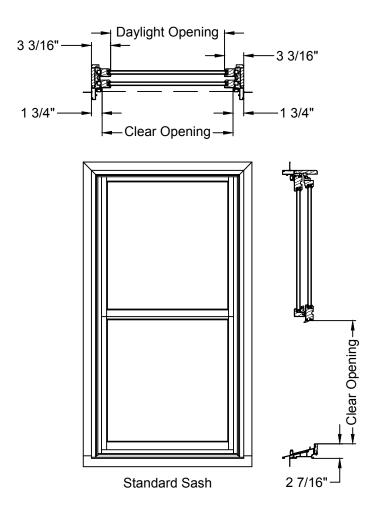
Daylight Opening Formula

Vertical

Daylight Opening = (Frame Height / 2) - 3 5/16"

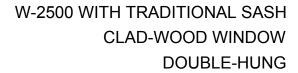
Horizontal

Daylight Opening = (Frame Width - 5 11/32")



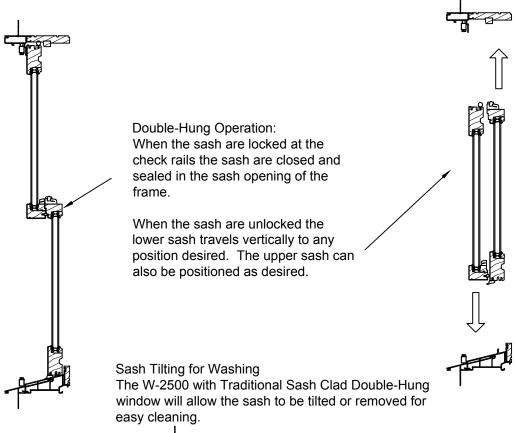
Standard Sash Options

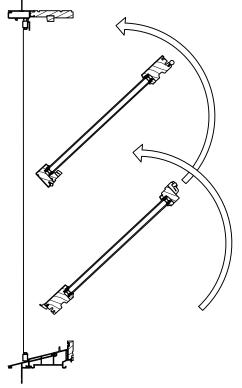
Consult the Design Data Tables for clear opening information. For dimensional units, contact Jeld-Wen - Bend Window Division, Technical Services Department for clear opening information.





OPERATION & SASH TILTING

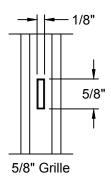


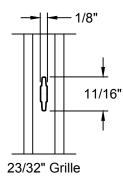


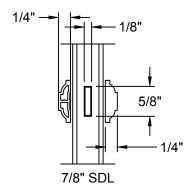


DIVIDED LITE OPTIONS

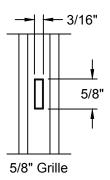
Operating Grilles

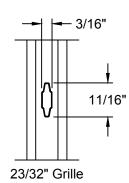


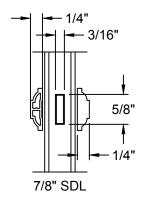


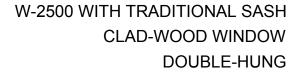


Picture Grilles



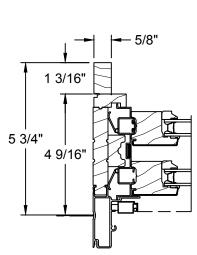




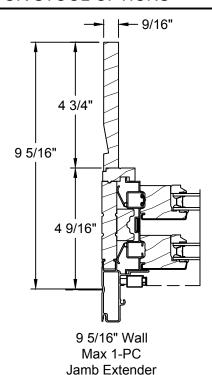


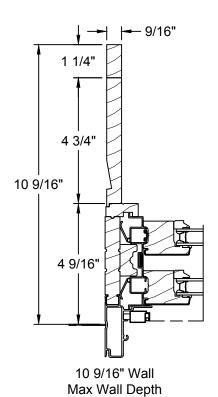


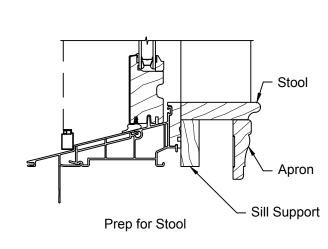
JAMB EXTENDER & PREP FOR STOOL OPTIONS



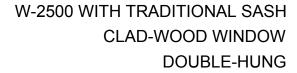
5 3/4" Wall 4/4 (21/32") Jamb Thickness (Option)





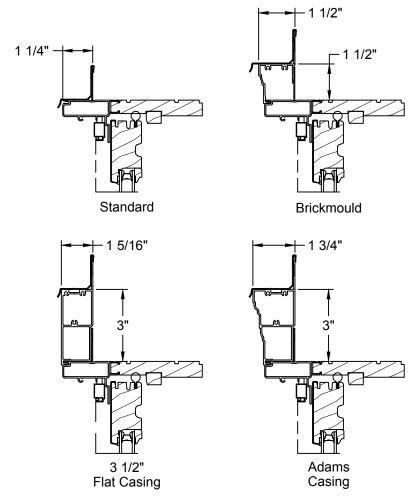


Note: Stool, apron, and sill support are applied by trim carpenter after window is installed and are not provided by JELD-WEN.
Unit is shipped without sill jamb extenders.

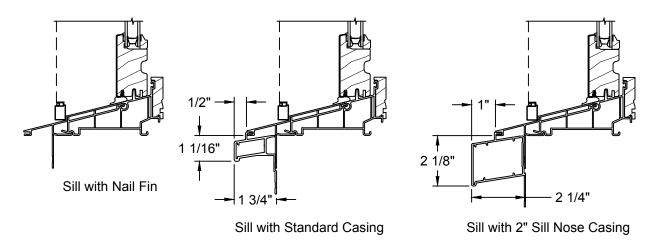




TRIM OPTIONS

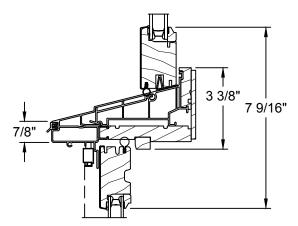


Sill Nose Options

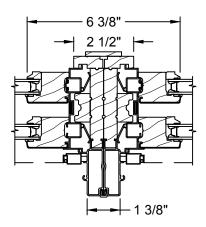




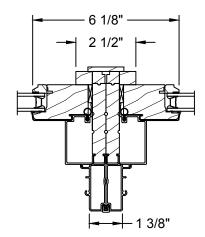
MULLION OPTIONS



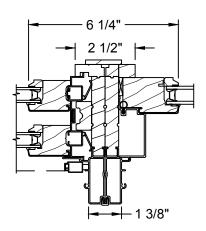
Operating Double-Hung With In-Sash Picture/Transom



Twin Operating Double-Hung



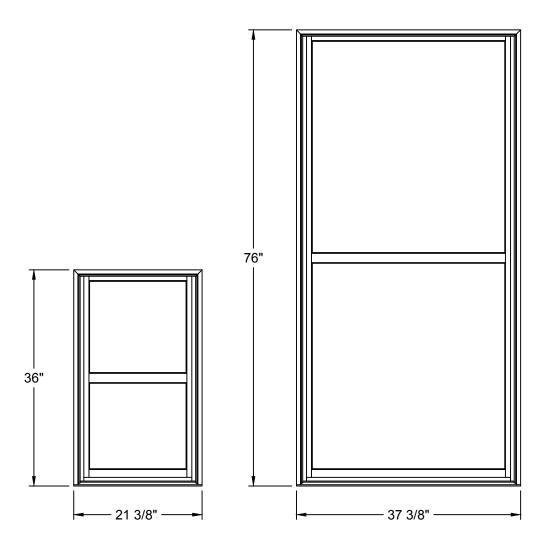
In-Sash Picture/Transom Beside In-Sash Picture/Transom



Operating Double-Hung Beside In-Sash Picture/Transom



MIN-MAX SIZING



Standard Widths For The W-2500 With Traditional Sash Clad Double-Hung Window Unit: 21 3/8", 25 3/8", 29 3/8", 33 3/8", 37 3/8", 41 3/8".

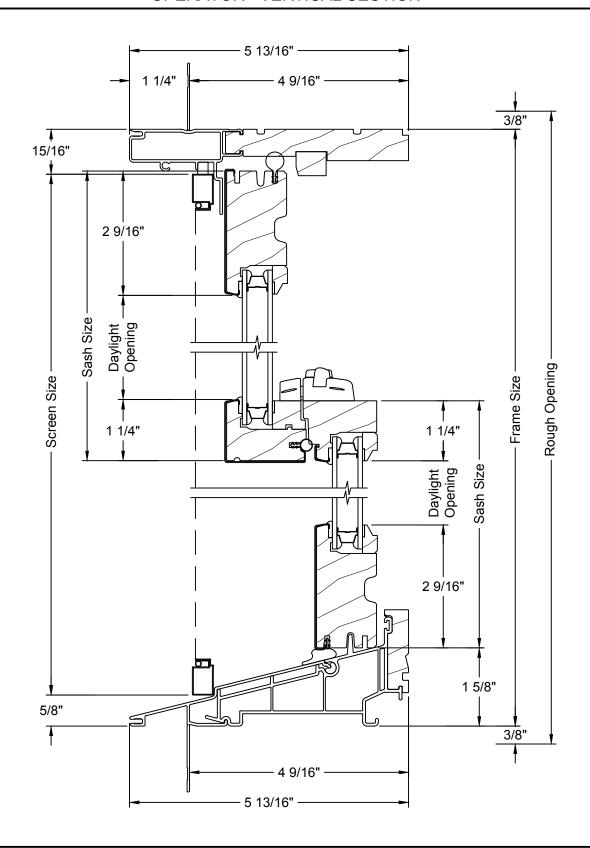
Standard Heights For The W-2500 With Traditional Sash Clad Double-Hung Window Unit: 36", 40", 48", 52", 56", 60", 64", 68", 72", 76".

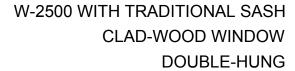
Nominal Widths For The W-2500 With Traditional Sash Clad Double-Hung Window Unit: $19\ 1/4$ ", $23\ 1/4$ ", $27\ 1/4$ ", $31\ 1/4$ ", $35\ 1/4$ ".

Nominal Heights For The W-2500 With Traditional Sash Clad Double-Hung Window Unit: 36 1/4", 41 1/4", 47 1/4", 53 1/4", 59 1/4", 65 1/4", 71 1/4".



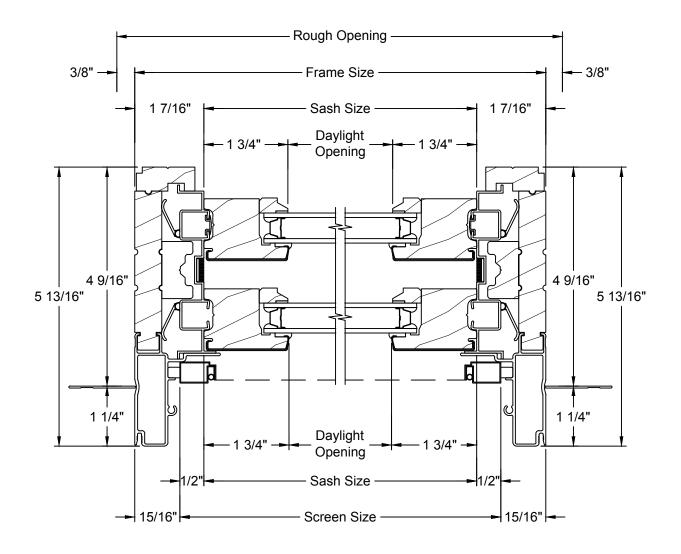
OPERATOR - VERTICAL SECTION





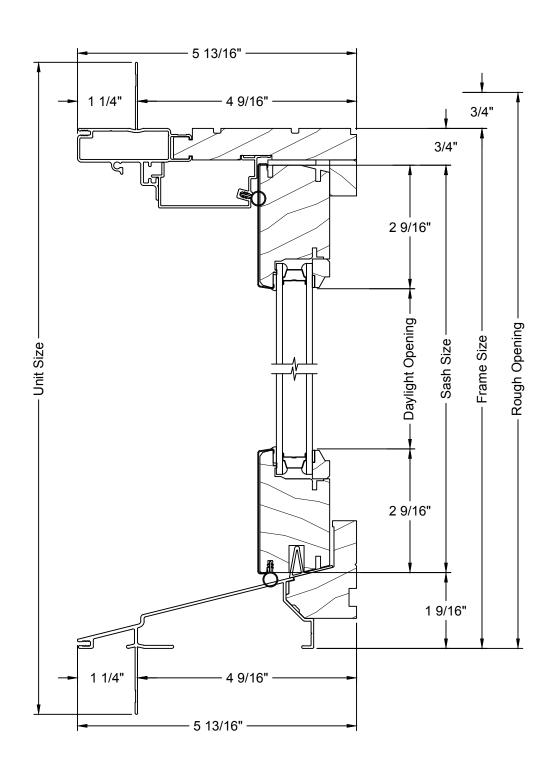


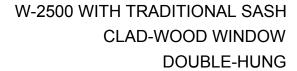
OPERATOR - HORIZONTAL SECTION





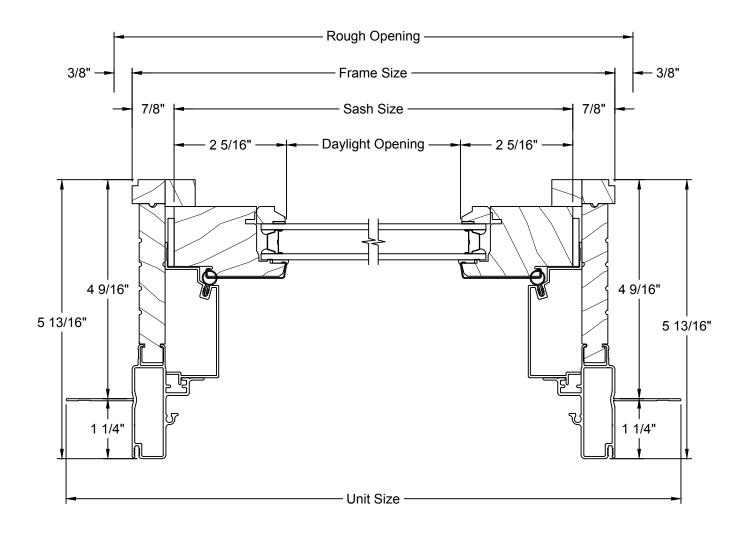
PICTURE - VERTICAL SECTION





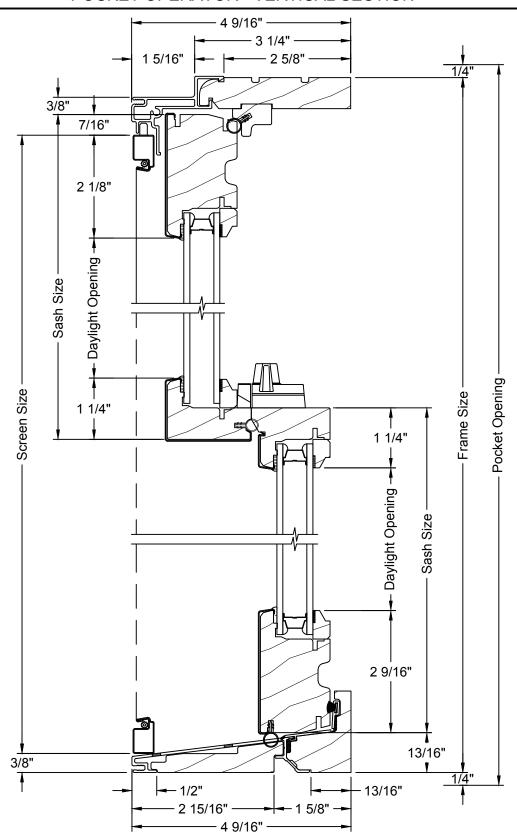


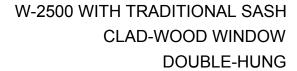
PICTURE - HORIZONTAL SECTION





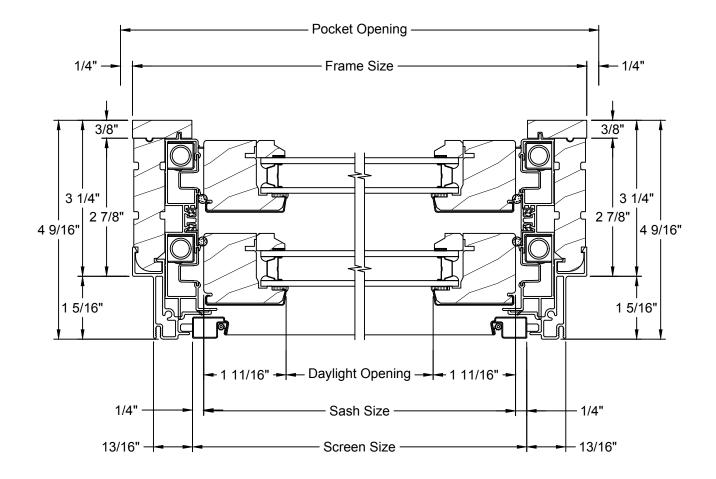
POCKET OPERATOR - VERTICAL SECTION





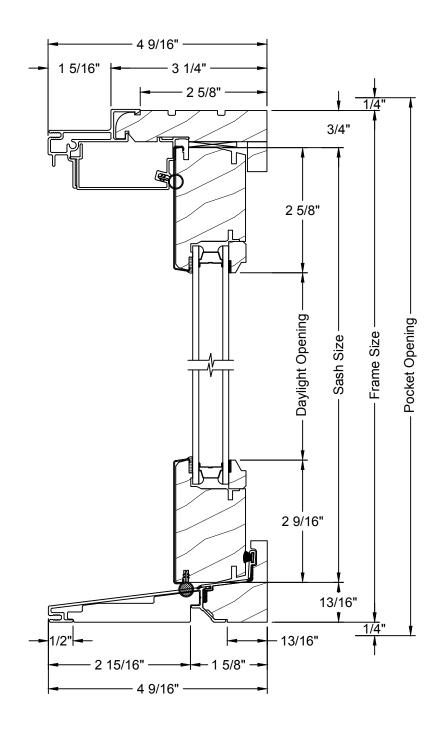


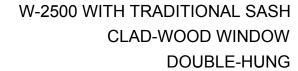
POCKET OPERATOR - HORIZONTAL SECTION





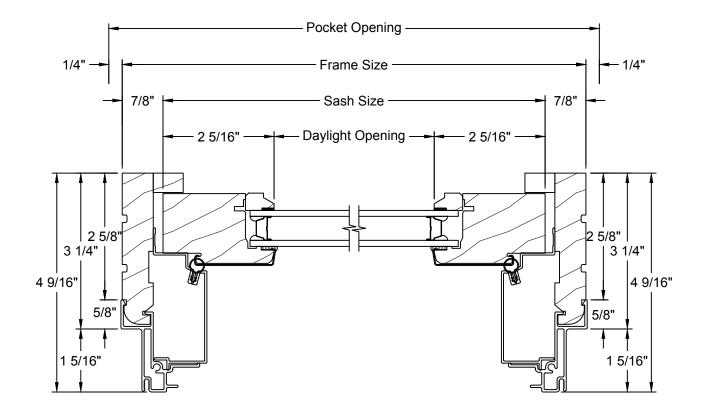
POCKET PICTURE - VERTICAL SECTION

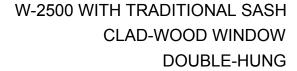






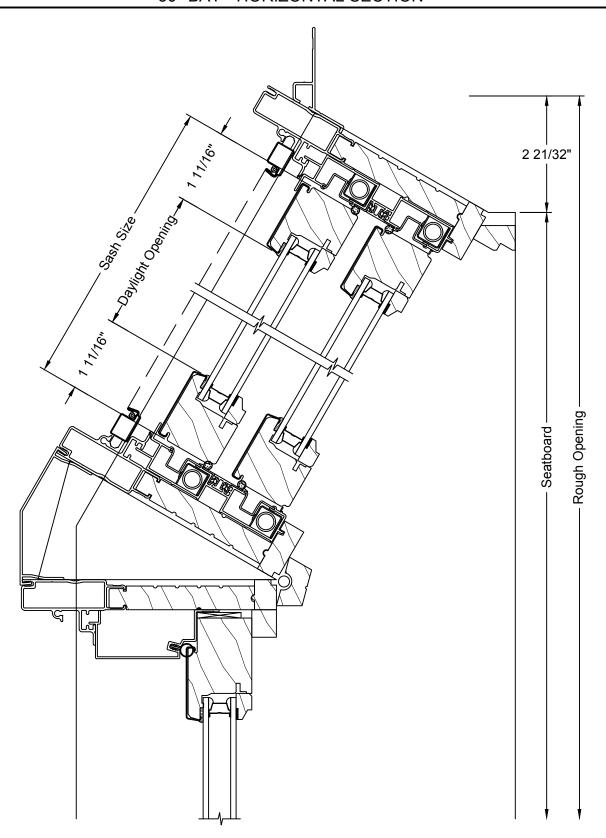
POCKET PICTURE - HORIZONTAL SECTION

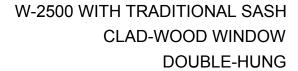






30° BAY - HORIZONTAL SECTION







45° BAY - HORIZONTAL SECTION

