

HISTORIC AND DESIGN REVIEW COMMISSION

October 18, 2023

HDRC CASE NO: 2023-410
ADDRESS: 310 E CAROLINA ST
LEGAL DESCRIPTION: NCB 2956 BLK 0 LOT 17
ZONING: R-6, H
CITY COUNCIL DIST.: 1
DISTRICT: Lavaca Historic District
APPLICANT: Yvonne Benton
OWNER: Moorethomas LLC
TYPE OF WORK: Door replacement, front-porch modifications (columns)
APPLICATION RECEIVED: October 10, 2023
60-DAY REVIEW: December 9, 2023
CASE MANAGER: Jessica Anderson

REQUEST:

The applicant requests a Certificate of Appropriateness for approval to:

1. Replace one wood and one modern front door with two steel doors with decorative glass.
2. Replace the existing stucco-clad brick front-porch columns with wood posts on stucco-clad piers.

APPLICABLE CITATIONS:

Historic Design Guidelines, Chapter 2, Exterior Maintenance and Alterations

2. Materials: Masonry and Stucco

A. MAINTENANCE (PRESERVATION)

- i. *Paint*—Avoid painting historically unpainted surfaces. Exceptions may be made for severely deteriorated material where other consolidation or stabilization methods are not appropriate. When painting is acceptable, utilize a water permeable paint to avoid trapping water within the masonry.
- ii. *Clear area*—Keep the area where masonry or stucco meets the ground clear of water, moisture, and vegetation.
- iii. *Vegetation*—Avoid allowing ivy or other vegetation to grow on masonry or stucco walls, as it may loosen mortar and stucco and increase trapped moisture.
- iv. *Cleaning*—Use the gentlest means possible to clean masonry and stucco when needed, as improper cleaning can damage the surface. Avoid the use of any abrasive, strong chemical, sandblasting, or high-pressure cleaning method.

B. ALTERATIONS (REHABILITATION, RESTORATION, AND RECONSTRUCTION)

- i. *Patching*—Repair masonry or stucco by patching or replacing it with in-kind materials whenever possible. Utilize similar materials that are compatible with the original in terms of composition, texture, application technique, color, and detail, when in-kind replacement is not possible. EIFS is not an appropriate patching or replacement material for stucco.
- ii. *Repointing*—The removal of old or deteriorated mortar should be done carefully by a professional to ensure that masonry units are not damaged in the process. Use mortar that matches the original in color, profile, and composition when repointing. Incompatible mortar can exceed the strength of historic masonry and results in deterioration. Ensure that the new joint matches the profile of the old joint when viewed in section. It is recommended that a test panel is prepared to ensure the mortar is the right strength and color.
- iii. *Removing paint*—Take care when removing paint from masonry as the paint may be providing a protectant layer or hiding modifications to the building. Use the gentlest means possible, such as alkaline poultice cleaners and strippers, to remove paint from masonry.
- iv. *Removing stucco*—Remove stucco from masonry surfaces where it is historically inappropriate. Prepare a test panel to ensure that underlying masonry has not been irreversibly damaged before proceeding.

6. Architectural Features: Doors, Windows, and Screens

A. MAINTENANCE (PRESERVATION)

- i. *Openings*—Preserve existing window and door openings. Avoid enlarging or diminishing to fit stock sizes or air conditioning units. Avoid filling in historic door or window openings. Avoid creating new primary entrances or window openings on the primary façade or where visible from the public right-of-way.
- ii. *Doors*—Preserve historic doors including hardware, fanlights, sidelights, pilasters, and entablatures.
- iii. *Windows*—Preserve historic windows. When glass is broken, the color and clarity of replacement glass should match the original historic glass.
- iv. *Screens and shutters*—Preserve historic window screens and shutters.
- v. *Storm windows*—Install full-view storm windows on the interior of windows for improved energy efficiency. Storm window may be installed on the exterior so long as the visual impact is minimal and original architectural details are not obscured.

B. ALTERATIONS (REHABILITATION, RESTORATION, AND RECONSTRUCTION)

- i. *Doors*—Replace doors, hardware, fanlight, sidelights, pilasters, and entablatures in-kind when possible and when deteriorated beyond repair. When in-kind replacement is not feasible, ensure features match the size, material, and profile of the historic element.
- ii. *New entrances*—Ensure that new entrances, when necessary to comply with other regulations, are compatible in size, scale, shape, proportion, material, and massing with historic entrances.
- iii. *Glazed area*—Avoid installing interior floors or suspended ceilings that block the glazed area of historic windows.
- iv. *Window design*—Install new windows to match the historic or existing windows in terms of size, type, configuration, material, form, appearance, and detail when original windows are deteriorated beyond repair.
- v. *Muntins*—Use the exterior muntin pattern, profile, and size appropriate for the historic building when replacement windows are necessary. Do not use internal muntins sandwiched between layers of glass.
- vi. *Replacement glass*—Use clear glass when replacement glass is necessary. Do not use tinted glass, reflective glass, opaque glass, and other non-traditional glass types unless it was used historically. When established by the architectural style of the building, patterned, leaded, or colored glass can be used.
- vii. *Non-historic windows*—Replace non-historic incompatible windows with windows that are typical of the architectural style of the building.
- viii. *Security bars*—Install security bars only on the interior of windows and doors.
- ix. *Screens*—Utilize wood screen window frames matching in profile, size, and design of those historically found when the existing screens are deteriorated beyond repair. Ensure that the tint of replacement screens closely matches the original screens or those used historically.
- x. *Shutters*—Incorporate shutters only where they existed historically and where appropriate to the architectural style of the house. Shutters should match the height and width of the opening and be mounted to be operational or appear to be operational. Do not mount shutters directly onto any historic wall material.

7. Architectural Features: Porches, Balconies, and Porte-Cocheres

A. MAINTENANCE (PRESERVATION)

- i. *Existing porches, balconies, and porte-cocheres*—Preserve porches, balconies, and porte-cocheres. Do not add new porches, balconies, or porte-cocheres where not historically present.
- ii. *Balusters*—Preserve existing balusters. When replacement is necessary, replace in-kind when possible or with balusters that match the originals in terms of materials, spacing, profile, dimension, finish, and height of the railing.
- iii. *Floors*—Preserve original wood or concrete porch floors. Do not cover original porch floors of wood or concrete with carpet, tile, or other materials unless they were used historically.

B. ALTERATIONS (REHABILITATION, RESTORATION, AND RECONSTRUCTION)

- i. *Front porches*—Refrain from enclosing front porches. Approved screen panels should be simple in design as to not change the character of the structure or the historic fabric.
- ii. *Side and rear porches*—Refrain from enclosing side and rear porches, particularly when connected to the main porch or balcony. Original architectural details should not be obscured by any screening or enclosure materials. Alterations to side and rear porches should result in a space that functions, and is visually interpreted as, a porch.
- iii. *Replacement*—Replace in-kind porches, balconies, porte-cocheres, and related elements, such as ceilings, floors, and columns, when such features are deteriorated beyond repair. When in-kind replacement is not feasible, the design should be compatible in scale, massing, and detail while materials should match in color, texture, dimensions, and finish.
- iv. *Adding elements*—Design replacement elements, such as stairs, to be simple so as to not distract from the historic character of the building. Do not add new elements and details that create a false historic appearance.

- v. *Reconstruction*—Reconstruct porches, balconies, and porte-cocheres based on accurate evidence of the original, such as photographs. If no such evidence exists, the design should be based on the architectural style of the building and historic patterns.

FINDINGS:

- a. The property at 310 E Carolina is a single-story Craftsman-style duplex built c 1921. It first appears in the city directory in 1921. The house is clad in stucco and has a side-gabled composition shingle roof with a front porch stoop covered by a separate barrel-vaulted roof supported by columns. Two front doors are centered under the porch roof. The property is contributing to the Lavaca Historic District.
- b. VIOLATION: On October 9, 2023, OHP staff received a report of front-door replacement on the primary structure at 310 E Carolina without a Certificate of Appropriateness. Staff contacted the applicant via email with a notice of investigation for work without a Certificate of Appropriateness and/or permits. The applicant submitted an application for Certificate of Appropriateness on October 10, 2023, for front-door replacement. While reviewing application materials, staff observed the replacement of the stucco-clad brick front-porch columns with wood posts on stucco-clad piers. Staff notified the applicant that this scope of work would be added to the existing application for COA.
- c. FRONT-DOOR REPLACEMENT: The applicant requests to replace one historic-age wood Craftsman-style front door and one modern front door with two steel doors with decorative windows. Historic Design Guidelines for Exterior Maintenance and Alterations 6.A.ii says to preserve historic doors, and 6.B.i says to replace doors in-kind when possible and when deteriorated beyond repair. When in-kind replacement is not feasible, ensure features match the size, material, and profile of the historic element. Staff finds the request does not conform to guidelines.
- d. PORCH MODIFICATIONS (COLUMNS): The applicant requests to replace the stucco-clad brick front-porch columns with wood posts on stucco-clad piers. Historic Design Guidelines for Exterior Maintenance and Alterations 7.B.v says to reconstruct porches, balconies, and porte-cocheres based on accurate evidence of the original, such as photographs. If no such evidence exists, the design should be based on the architectural style of the building and historic patterns. Staff believes that the stucco-clad columns are an original condition, and finds the request does not conform to guidelines.

RECOMMENDATION:

Staff recommends approval of items 1, replacing two front doors, based on finding c, with the following stipulation:

- i. That the applicant proposes a door product that conforms to Historic Design Guidelines, namely a wood Craftsman-style door, for all replacement doors.

Staff does not recommend approval of item 2, replacing the stucco-clad brick front-porch columns with wood posts on stucco-clad piers, based on finding d. Staff recommends the columns be returned to their previous conditions.

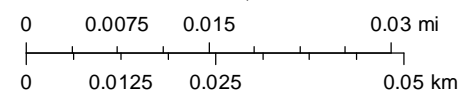
City of San Antonio One Stop



October 13, 2023

1:1,000

- CoSA Addresses
- Community Service Centers
- Pre-K Sites
- CoSA Parcels
- BCAD Parcels



















Historic Preservation Requirements
OHP Assigned Request Number:2023-28196
Property Address: 310 E CAROLINA ST SAN ANTONIO, TX 78210

OHP Requirements	DOCUMENTS/PRODUCT/MATERIAL SPECS
<p>Current color photos of all four sides of the structure. Photos should show the entire elevation. If this isn't possible, please provide as many photos as necessary to show a complete side.</p>	<div><p>rear</p></div>



west side



east side



front

Unit and Rough Opening Sizing.....	1.3
Grille Profiles	1.38
6/8 Lip Lite Grille Locations.....	1.39
8/0 Lip Lite Grille Locations.....	1.47
6/8 Flush-Glazed Grille Locations	1.55
8/0 Flush-Glazed Grille Locations	1.75
Transom Grille Locations	1.92

Single or M.E.U. - 6/6, 6/8, 7/0, 8/0

Single or M.E.U. - Inswing

Brickmould Dim.	28 1/8"	32 1/8"	34 1/8"	36 1/8"	38 1/8"	40 1/8"	46 1/8"	
Rough Opening	26 3/8"	30 3/8"	32 3/8"	34 3/8"	36 3/8"	38 3/8"	44 3/8"	
Unit Dimension	25 5/8"	29 5/8"	31 5/8"	33 5/8"	35 5/8"	37 5/8"	43 5/8"	
	6/6	6/8	7/0	8/0				
80 3/4"								
80"	2/0	2/4	2/6	2/8	2/10	3/0	3/6	79 1/2"
83 1/4"								
82 1/2"	2/0	2/4	2/6	2/8	2/10	3/0	3/6	82"
87 1/4"								
86 1/2"	2/0	2/4	2/6	2/8	2/10	3/0	3/6	86"
99 1/4"								
98 1/2"	2/0	2/4	2/6	2/8	2/10	3/0	3/6	98"
	25 5/8"	29 5/8"	31 5/8"	33 5/8"	35 5/8"	37 5/8"	43 5/8"	Unit Dim.
	26 3/8"	30 3/8"	32 3/8"	34 3/8"	36 3/8"	38 3/8"	44 3/8"	Rough Opening
	28 5/8"	32 5/8"	34 5/8"	36 5/8"	38 5/8"	40 5/8"	46 5/8"	Brickmould Dim.
								Aluminum
								Composite
								Aluminum
								Composite
								Aluminum
								Composite
								Aluminum
								Composite

*For M.E.U., add actual unit dimension to door rough opening width for total rough opening width.

For units with public access sills, subtract 1" from inswing height. Unit widths will be the same as in the table above.

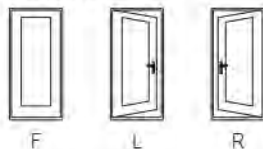
Single or M.E.U. - Outswing

Hand Designations

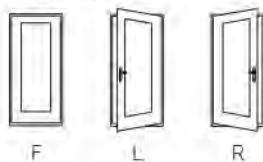
(Viewed from the exterior)

F	Fixed Panel
L	Left Hand
R	Right Hand

Inswing




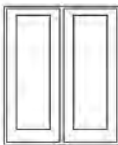
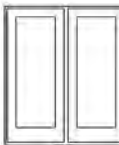


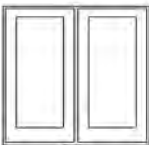

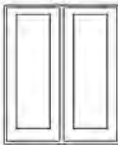
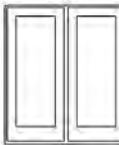


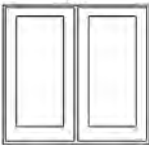


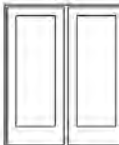

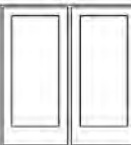
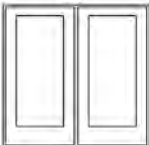
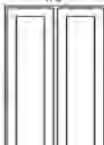
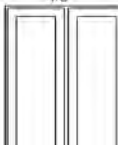
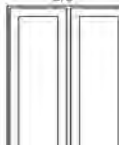

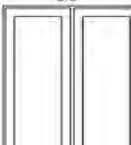

Outswing



Unit and Rough Opening Sizing

French - 7/8" Astragal - 6/6, 6/8, 7/0, 8/0

French - Inswing - Astragal

Brickmould Dim.		53 1/16"	61 1/16"	65 1/16"	69 1/16"	73 1/16"	77 1/16"									
Rough Opening		51 5/16"	59 5/16"	63 5/16"	67 5/16"	71 5/16"	75 5/16"									
Unit Dimension		50 9/16"	58 9/16"	62 9/16"	66 9/16"	70 9/16"	74 9/16"									
80 3/4"	80"	79 1/2"	6/6							79 9/16"						
				4/0	4/8	5/0	5/4	5/8	6/0	80 1/8"						
				6/8	82 1/2"	82"	6/8							82 1/16"		
								4/0	4/8	5/0	5/4	5/8	6/0	81 1/8"		
7/0	86"	87 1/4"	86 1/2"					7/0							81 1/16"	
									4/0	4/8	5/0	5/4	5/8	6/0	80 5/8"	
				8/0	98"	93 1/4"	98 1/2"		8/0							85 3/16"
										4/0	4/8	5/0	5/4	5/8	6/0	81 3/16"
								97 3/16"								
		50 9/16"	58 9/16"	62 9/16"	66 9/16"	70 9/16"	74 9/16"	Unit Dim.								
		51 5/16"	59 5/16"	63 5/16"	67 5/16"	71 5/16"	75 5/16"	Rough Opening								
		53 9/16"	61 9/16"	65 9/16"	69 9/16"	73 9/16"	77 9/16"	Brickmould Dim.								
								Aluminum								
								Composite								
								Aluminum								
								Composite								
								Aluminum								
								Composite								

French - Outswing - Astragal

For units with public access sills, subtract 1" from inswing height. Unit widths will be the same as in the table above.

Hand Designations

(Viewed from the exterior)

- A Astragal (Passive)
- L Left Hand
- R Right Hand

Inswing



LA



AR

Outswing



AL



RA

Unit and Rough Opening Sizing

Double - Wide Mullion - 6/6, 6/8, 7/0, 8/0

Double - Inswing - Wide Mullion

Brickmould Dim.	53 13/16"	61 13/16"	65 13/16"	69 13/16"	73 13/16"	77 13/16"	
Rough Opening	52 1/16"	60 1/16"	64 1/16"	68 1/16"	72 1/16"	76 1/16"	
Unit Dimension	51 5/16"	59 5/16"	63 5/16"	67 5/16"	71 5/16"	75 5/16"	
	6/6	6/8	7/0	8/0			
80 3/4"							80 1/8"
80"	4/0	4/8	5/0	5/4	5/8	6/0	79 1/2"
83 1/4"							82 1/8"
82 1/2"	4/0	4/8	5/0	5/4	5/8	6/0	81 3/16"
87 1/4"							86 1/2"
86 1/2"	4/0	4/8	5/0	5/4	5/8	6/0	85 3/16"
88"							98 1/4"
98 1/4"	4/0	4/8	5/0	5/4	5/8	6/0	97 1/16"
98 1/2"							97 3/16"
98"							
	51 5/16"	59 5/16"	63 5/16"	67 5/16"	71 5/16"	75 5/16"	Unit Dim.
	52 1/16"	60 1/16"	64 1/16"	68 1/16"	72 1/16"	76 1/16"	Rough Opening
	54 5/16"	62 5/16"	66 5/16"	70 5/16"	74 5/16"	78 5/16"	Brickmould Dim.

Double - Outswing - Wide Mullion

Hand Designations

(Viewed from the exterior)

F	Fixed Panel
L	Left Hand
R	Right Hand

Inswing



Outswing



Unit and Rough Opening Sizing

Triple - Inswing -Wide Mullion

[illegible]

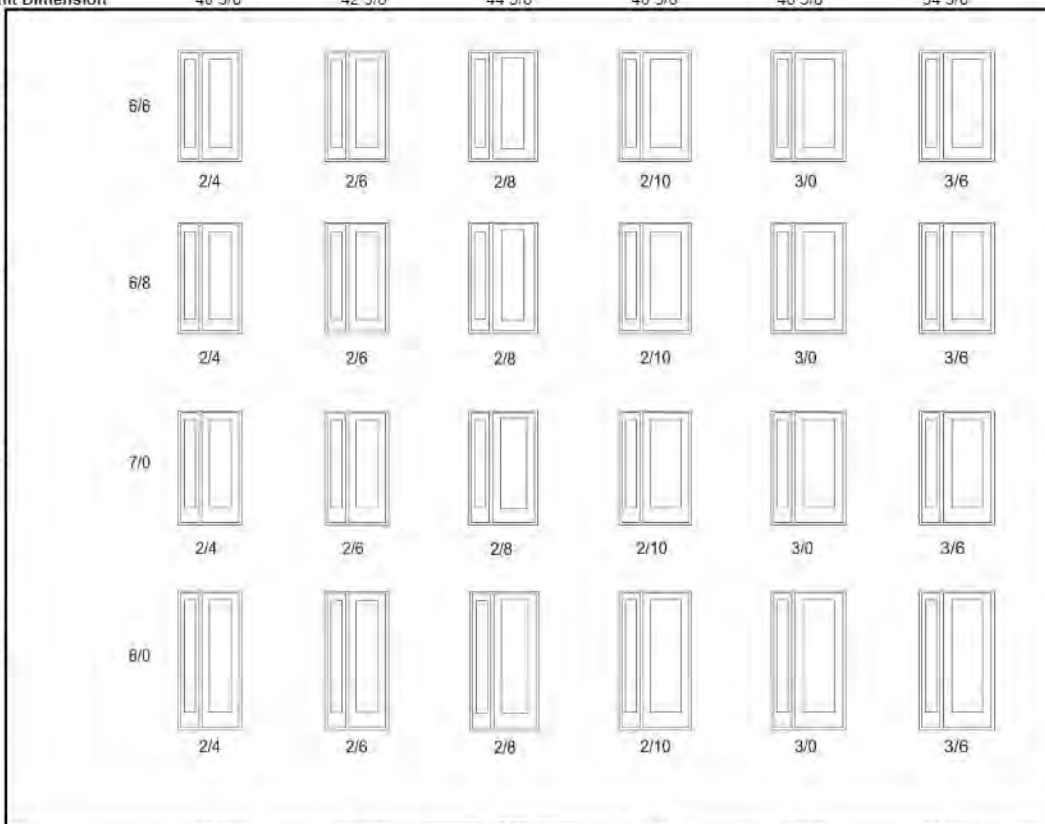
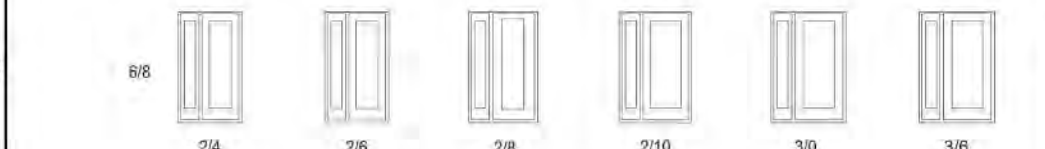


(Viewed from the exterior)

F	Fixed Panel
L	Left Hand
R	Right Hand

FFF LFF RFF FLF FRF FFL FFR

Single - Continuous with 10" Sidelite - Standard Mullion - 6/6, 6/8, 7/0, 8/0

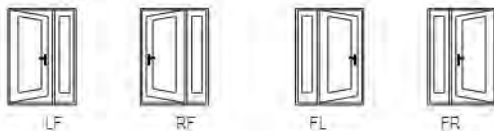
Single with 1 Sidelite - Inswing - Continuous Standard Mullion

Brickmould Dim.	43 1/8"	45 1/8"	47 1/8"	49 1/8"	51 1/8"	57 1/8"	
Rough Opening	41 3/8"	43 3/8"	45 3/8"	47 3/8"	49 3/8"	55 3/8"	
Unit Dimension	40 5/8"	42 5/8"	44 5/8"	46 5/8"	48 5/8"	54 5/8"	
80 3/4"							79 1/2"
80"							78 5/8"
83 1/4"							81 1/6"
82 1/2"							80 5/8"
87 1/4"							85 3/16"
86 1/2"							84 5/8"
99 1/4"							97 3/16"
98 1/2"							96 5/8"
	40 5/8"	42 5/8"	44 5/8"	46 5/8"	48 5/8"	54 5/8"	Unit Dim.
	41 3/8"	43 3/8"	45 3/8"	47 3/8"	49 3/8"	55 3/8"	Rough Opening
	43 5/8"	45 5/8"	47 5/8"	49 5/8"	51 5/8"	57 5/8"	Brickmould Dim.
							Aluminum Composite
							Aluminum Composite
							Aluminum Composite
							Aluminum Composite
							Aluminum Composite
							Aluminum Composite

Single with 1 Sidelite - Outswing - Continuous Standard Mullion

Hand Designations	
(Viewed from the exterior)	
F	Fixed Panel
L	Left Hand
R	Right Hand

Inswing







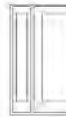





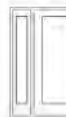





Outswing



Unit and Rough Opening Sizing

Single - Continuous with 12" Sidelite - Standard Mullion - 6/6, 6/8, 7/0, 8/0

Single with 1 Sidelite - Inswing - Continuous Standard Mullion

Brickmould Dim.		45 1/8"	47 1/8"	49 1/8"	51 1/8"	53 1/8"	59 1/8"		
Rough Opening		43 3/8"	45 3/8"	47 3/8"	49 3/8"	51 3/8"	57 3/8"		
Unit Dimension		42 5/8"	44 5/8"	46 5/8"	48 5/8"	50 5/8"	56 5/8"		
80 3/4"	79 1/2"	 2/4						78 5/8"	79 9/16"
	80"	 2/6						81 3/16"	82 1/8"
	81 1/4"	 2/8						85 1/16"	86 1/8"
	82 1/2"	 2/10						88 1/16"	89 1/8"
83 1/4"	82"	 3/0						91 1/16"	92 1/8"
	82 1/2"	 3/6						94 5/8"	95 1/8"
	86"	 2/4						97 3/16"	98 1/8"
	86 1/2"	 2/6						100 5/8"	101 1/8"
87 1/4"	86"	 2/8						103 1/16"	104 1/8"
	86 1/2"	 2/10						106 5/8"	107 1/8"
	88"	 3/0						109 1/16"	110 1/8"
	88 1/2"	 3/6						112 5/8"	113 1/8"
98 1/4"	98"	 2/4						115 1/16"	116 1/8"
	98 1/2"	 2/6						118 5/8"	119 1/8"
	98"	 2/8						121 1/16"	122 1/8"
	98 1/2"	 2/10						124 5/8"	125 1/8"
		42 5/8"	44 5/8"	46 5/8"	48 5/8"	50 5/8"	56 5/8"	Unit Dim.	
		43 3/8"	45 3/8"	47 3/8"	49 3/8"	51 3/8"	57 3/8"	Rough Opening	
		45 5/8"	47 5/8"	49 5/8"	51 5/8"	53 5/8"	59 5/8"	Brickmould Dim.	

Single with 1 Sidelite - Outswing - Continuous Standard Mullion

Hand Designations

(Viewed from the exterior)

F	Fixed Panel
L	Left Hand
R	Right Hand

Inswing



LF



RF



FL



FR

Outswing



LF



RF













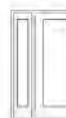





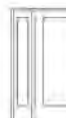





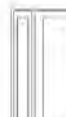



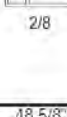
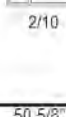








FL



FR

Single - Continuous with 14" Sidelite - Standard Mullion - 6/6, 6/8, 7/0, 8/0

Single with 1 Sidelite - Inswing - Continuous Standard Mullion

Brickmould Dim.		47 1/8"	49 1/8"	51 1/8"	53 1/8"	55 1/8"	61 1/8"			
Rough Opening		45 3/8"	47 3/8"	49 3/8"	51 3/8"	53 3/8"	59 3/8"			
Unit Dimension		44 5/8"	46 5/8"	48 5/8"	50 5/8"	52 5/8"	58 5/8"			
80 3/4"	79 1/2"							78 5/8"	79 9/16"	
	80"	2/4	2/6	2/8	2/10	3/0	3/6	81 3/16"	80 1/8"	
	81 1/4"	6/8							81 1/16"	79 1/8"
	82 1/2"	2/4	2/6	2/8	2/10	3/0	3/6	80 5/8"	80 1/8"	
83 1/4"	82"							85 3/16"	82 1/16"	
	84"	2/4	2/6	2/8	2/10	3/0	3/6	84 5/8"	81 1/8"	
	85 1/4"	7/0							85 1/16"	82 1/16"
	86"	2/4	2/6	2/8	2/10	3/0	3/6	84 5/8"	81 1/8"	
86 1/4"	86 1/2"							97 3/16"	86 1/8"	
	87"	2/4	2/6	2/8	2/10	3/0	3/6	96 5/8"	86 1/8"	
	88 1/4"	8/0							97 1/16"	86 1/8"
	89"	2/4	2/6	2/8	2/10	3/0	3/6	96 5/8"	86 1/8"	
		44 5/8"	46 5/8"	48 5/8"	50 5/8"	52 5/8"	58 5/8"	Unit Dim.		
		45 3/8"	47 3/8"	49 3/8"	51 3/8"	53 3/8"	59 3/8"	Rough Opening		
		47 5/8"	49 5/8"	51 5/8"	53 5/8"	55 5/8"	61 5/8"	Brickmould Dim.		

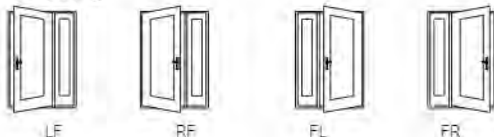
Single with 1 Sidelite - Outswing - Continuous Standard Mullion

Hand Designations	
(Viewed from the exterior)	
F	Fixed Panel
L	Left Hand
R	Right Hand

Inswing



Outswing



Unit and Rough Opening Sizing

Single with 2 Sidelites - Inswing - Continuous Standard Mullion

[illegible]

Single with 2 Sidelites - Outswing - Continuous Standard Mullion

(Viewed from the exterior)

F	Fixed Panel
L	Left Hand
R	Right Hand

Unit and Rough Opening Sizing

Single - Continuous with 2-14" Sidelites - Standard Mullion - 6/6, 6/8, 7/0, 8/0

Single with 2 Sidelites - Inswing - Continuous Standard Mullion

Brickmould Dim.		62 1/8"	64 1/8"	66 1/8"	68 1/8"	70 1/8"	76 1/8"		
Rough Opening		60 3/8"	62 3/8"	64 3/8"	66 3/8"	68 3/8"	74 3/8"		
Unit Dimension		59 5/8"	61 5/8"	63 5/8"	65 5/8"	67 5/8"	73 5/8"		
80 3/4" 80" 79 1/2"	6/6							79 9/16"	80 1/8"
		2/4	2/6	2/8	2/10	3/0	3/6	78 9/16"	81 1/8"
	6/8							81 1/16"	82 1/16"
		2/4	2/6	2/8	2/10	3/0	3/6	80 5/8"	82 1/8"
83 1/4" 82 1/2" 82"	7/0							85 3/16"	86 1/8"
		2/4	2/6	2/8	2/10	3/0	3/6	84 5/8"	86 1/16"
87 1/4" 86 1/2" 86"	8/0							97 3/16"	98 1/8"
		2/4	2/6	2/8	2/10	3/0	3/6	96 5/8"	98 1/16"
89 1/4" 88 1/2" 88"								97 3/16"	98 1/8"
		59 5/8"	61 5/8"	63 5/8"	65 5/8"	67 5/8"	73 5/8"	Unit Dim.	Aluminum
		60 3/8"	62 3/8"	64 3/8"	66 3/8"	68 3/8"	74 3/8"	Rough Opening	Composite
		62 5/8"	64 5/8"	66 5/8"	68 5/8"	70 5/8"	76 5/8"	Brickmould Dim.	Aluminum

Single with 2 Sidelites - Outswing - Continuous Standard Mullion

Hand Designations

(Viewed from the exterior)

F	Fixed Panel
L	Left Hand
R	Right Hand

Inswing



FLF



FRF

Outswing



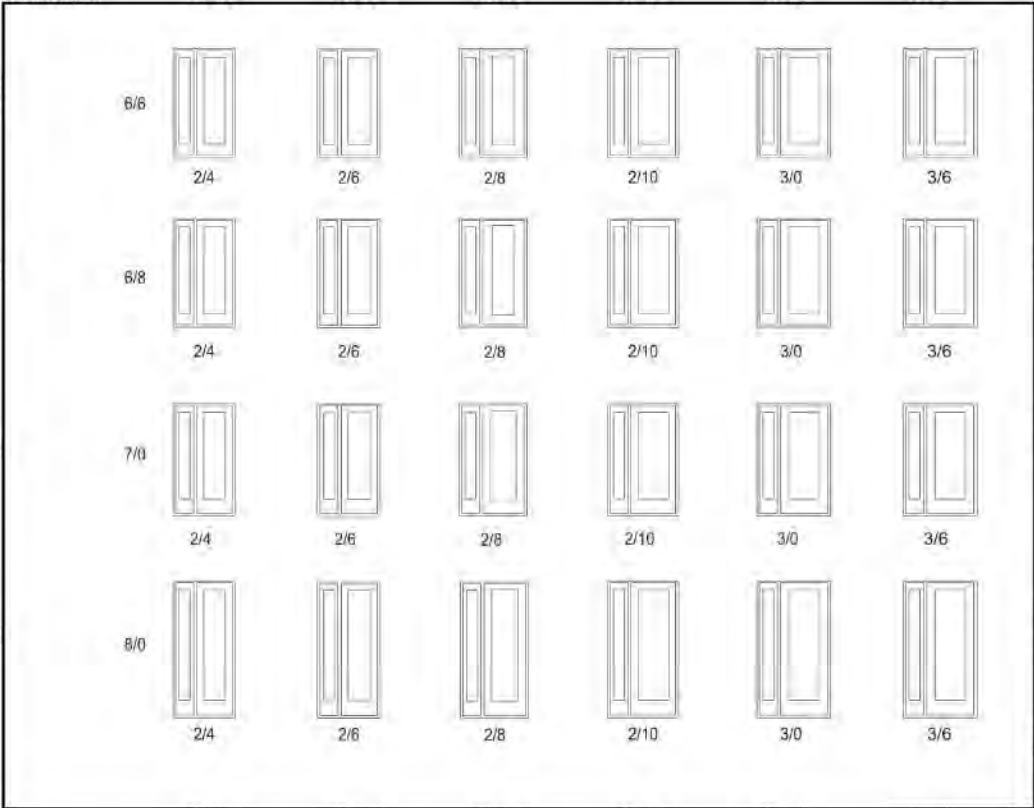
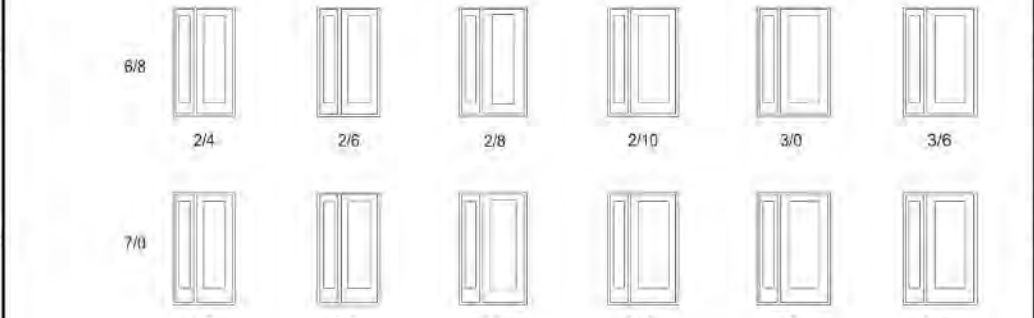
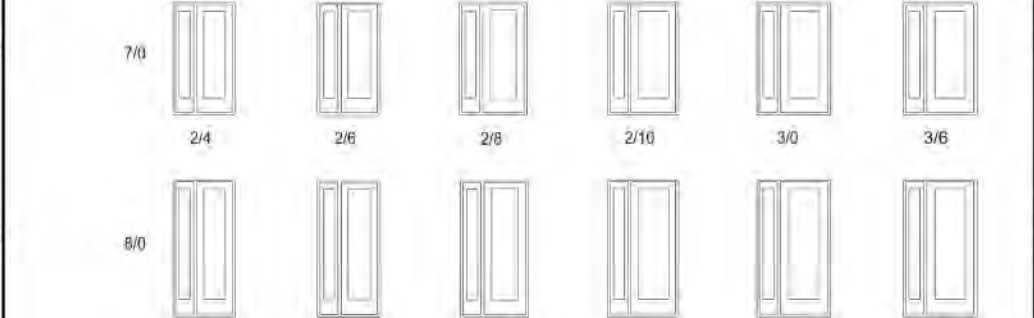

FLF



FRF

Single with 10" Sidelite - Boxed or Continuous Wide Mullion - 6/6, 6/8, 7/0, 8/0

Single with 1 Sidelite - Inswing - Boxed or Continuous Wide Mullion

Brickmould Dim.	43 5/8"	45 5/8"	47 5/8"	49 5/8"	51 5/8"	57 5/8"	
Rough Opening	41 7/8"	43 7/8"	45 7/8"	47 7/8"	49 7/8"	55 7/8"	
Unit Dimension	41 1/8"	43 1/8"	45 1/8"	47 1/8"	49 1/8"	55 1/8"	
80 3/4"							79 9/16"
80"							80 1/8"
79 1/2"							78 9/16"
83 1/4"							82 1/8"
82 1/2"							82 1/16"
82"							81 1/8"
87 1/4"							86 1/8"
86 1/2"							86 1/16"
86"							85 1/8"
89 1/4"							98 1/8"
88 1/2"							98 1/16"
88"							97 1/8"
							97 1/16"
							96 5/8"
							97 3/16"
							Unit Dim.
							Rough Opening
							Brickmould Dim.
							Aluminum
							Composite
							Aluminum
							Composite
							Aluminum
							Composite

Single with 1 Sidelite - Outswing - Boxed or Continuous Wide Mullion

For Spread Mullion Configurations (3/0 only):

Add the total spread amount to width listed. For example, the unit size of a 3/0 unit with one 10" sidelite and one mullion spread 3/4" would be: 49 1/8" unit size + 3/4" spread = 49 7/8"

Units can be spread 0" to 3" in 1/4" increments.

Spread mullion only available in 3/0 inswing.

Hand Designations

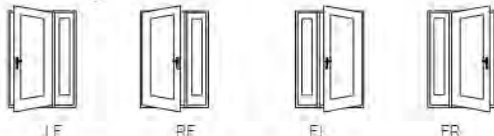
(Viewed from the exterior)

F	Fixed Panel
L	Left Hand
R	Right Hand

Inswing



Outswing



Unit and Rough Opening Sizing

Single with 12" Sidelite - Boxed or Continuous Wide Mullion - 6/6, 6/8, 7/0, 8/0

Single with 1 Sidelite - Inswing - Boxed or Continuous Wide Mullion

Brickmould Dim.	45 5/8"	47 5/8"	49 5/8"	51 5/8"	53 5/8"	59 5/8"	
Rough Opening	43 7/8"	45 7/8"	47 7/8"	49 7/8"	51 7/8"	57 7/8"	
Unit Dimension	43 1/8"	45 1/8"	47 1/8"	49 1/8"	51 1/8"	57 1/8"	
80 3/4"							79 9/16"
80"							80 1/8"
79 1/2"							78 9/16"
83 1/4"							82 1/8"
82 1/2"							82 1/16"
82"							81 1/8"
87 1/4"							86 1/8"
86 1/2"							86 1/16"
86"							85 1/8"
89 1/4"							98 1/8"
88 1/2"							98 1/16"
88"							97 1/8"
							97 1/16"
							96 5/8"
							97 3/16"
							Unit Dim.
							Rough Opening
							Brickmould Dim.

Single with 1 Sidelite - Outswing - Boxed or Continuous Wide Mullion

For Spread Mullion Configurations (3/0 only):

Add the total spread amount to width listed. For example, the unit size of a 3/0 unit with one 12" sidelite and one mullion spread 3/4" would be: 51 1/8" unit size + 3/4" spread = 51 7/8"

Units can be spread 0" to 3" in 1/4" increments.

Spread mullion only available in 3/0 inswing.

Hand Designations

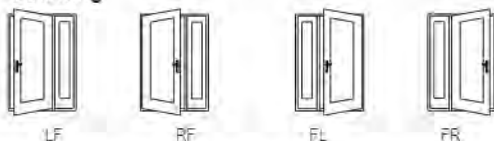
(Viewed from the exterior)

F	Fixed Panel
L	Left Hand
R	Right Hand

Inswing



Outswing



Unit and Rough Opening Sizing

Single with 2-10" Sidelites - Boxed or Continuous Wide Mullion - 6/6, 6/8, 7/0, 8/0

Single with 2 Sidelites - Inswing - Boxed or Continuous Wide Mullion

Brickmould Dim.	56 1/8"	57 1/8"	59 1/8"	61 1/8"	63 1/8"	69 1/8"	
Rough Opening	53 3/8"	55 3/8"	57 3/8"	59 3/8"	61 3/8"	67 3/8"	
Unit Dimension	52 5/8"	54 5/8"	56 5/8"	58 5/8"	60 5/8"	66 5/8"	
							79 9/16"
80 3/4"							80 1/8"
80"							82 1/16"
79 1/2"							81 1/8"
	6/6						81 1/16"
							80 5/8"
	2/4	2/6	2/8	2/10	3/0	3/6	81 3/16"
83 1/4"							86 1/8"
82 1/2"							86 11/16"
82"							85 1/8"
	6/8						85 11/16"
							84 5/8"
	2/4	2/6	2/8	2/10	3/0	3/6	97 3/16"
87 1/4"							98 1/8"
86 1/2"							98 11/16"
86"							97 1/8"
	7/0						97 11/16"
							96 5/8"
	2/4	2/6	2/8	2/10	3/0	3/6	
99 1/4"							
98 1/2"							
98"							
	8/0						
	2/4	2/6	2/8	2/10	3/0	3/6	
	52 5/8"	54 5/8"	56 5/8"	58 5/8"	60 5/8"	66 5/8"	Unit Dim.
	53 3/8"	55 3/8"	57 3/8"	59 3/8"	61 3/8"	67 3/8"	Rough Opening
	55 5/8"	57 5/8"	59 5/8"	61 5/8"	63 5/8"	69 5/8"	Brickmould Dim.
							Aluminum
							Composite
							Aluminum
							Composite

Single with 2 Sidelites - Outswing - Boxed or Continuous Wide Mullion

For Spread Mullion Configurations (3/0 only):

Add the total spread amount to width listed. For example, the unit size of a 3/0 unit with two 10" sidelites and two mullions spread 3/4" each would be: 60 5/8" unit size + 3/4" spread + 3/4" spread = 62 1/8"

Units can be spread 0" to 3" per mullion in 1/4" increments. (0" to 6" per unit in 1/2" increments).

Spread mullion only available in 3/0 inswing.

Hand Designations

(Viewed from the exterior)

- F Fixed Panel
- L Left Hand
- R Right Hand

Inswing



FLF



FRF

Outswing



FLF



FRF

Unit and Rough Opening Sizing

Single with 2-14" Sidelites - Boxed or Continuous Wide Mullion - 6/6, 6/8, 7/0, 8/0

Single with 2 Sidelites - Inswing - Boxed or Continuous Wide Mullion

Brickmould Dim.	63 1/8"	65 1/8"	67 1/8"	69 1/8"	71 1/8"	77 1/8"	
Rough Opening	61 3/8"	63 3/8"	65 3/8"	67 3/8"	69 3/8"	75 3/8"	
Unit Dimension	60 5/8"	62 5/8"	64 5/8"	66 5/8"	68 5/8"	74 5/8"	
80 3/4"	6/6						79 9/16"
80"							80 1/8"
79 1/2"							78 9/16"
	2/4	2/6	2/8	2/10	3/0	3/6	
83 1/4"	6/8						82 1/8"
82 1/2"							82 1/16"
82"							81 1/8"
	2/4	2/6	2/8	2/10	3/0	3/6	81 1/16"
86 1/4"	7/0						85 5/8"
86 1/2"							85 1/16"
86"							84 5/8"
	2/4	2/6	2/8	2/10	3/0	3/6	85 3/16"
99 1/4"	8/0						98 1/8"
98 1/2"							98 1/16"
98"							97 1/8"
	2/4	2/6	2/8	2/10	3/0	3/6	97 1/16"
							96 5/8"
							97 3/16"
							Unit Dim.
							Rough Opening
							Brickmould Dim.
							60 5/8"
							62 5/8"
							64 5/8"
							66 5/8"
							68 5/8"
							74 5/8"
							61 3/8"
							63 3/8"
							65 3/8"
							67 3/8"
							69 3/8"
							71 5/8"
							75 3/8"
							77 5/8"
							Aluminum
							Composite
							Aluminum
							Composite
							Aluminum
							Composite

Single with 2 Sidelites - Outswing - Boxed or Continuous Wide Mullion

For Spread Mullion Configurations (3/0 only):

Add the total spread amount to width listed. For example, the unit size of a 3/0 unit with two 14" sidelites and two mullions spread 3/4" each would be: 68 5/8" unit size + 3/4" spread + 3/4" spread = 70 1/8"

Units can be spread 0" to 3" per mullion in 1/4" increments. (0" to 6" per unit in 1/2" increments).

Spread mullion only available in 3/0 inswing.

Hand Designations

(Viewed from the exterior)

F	Fixed Panel
L	Left Hand
R	Right Hand

Inswing



FLF



FRF

Outswing















OLF



ORF

Sidelite - 6/6, 6/8, 7/0, 8/0

Sidelite - Inswing

Rough Opening		*		*		*	
Unit Dimension		11 1/2"	13 1/2"	15 1/2"			
80"	6/6				78 9/16"	81 1/8"	Aluminum Composite
	6/8				79 1/8"	81 11/16"	Aluminum Composite
	7/0				78 1/16"	80 5/8"	Aluminum Composite
	8/0				78 5/8"	81 3/16"	Aluminum Composite
79 1/2"							
82 1/2"							
82"							
86"							
86 1/2"							
98"							
98 1/2"							
		11 1/2"	13 1/2"	15 1/2"	Unit Dim.		
		*	*	*	Rough Opening		

Sidelite - Outswing

*Add actual unit dimension to door rough opening width for total rough opening width.

Hand Designations

(Viewed from the exterior)

F Fixed Panel

Inswing



F

Outswing



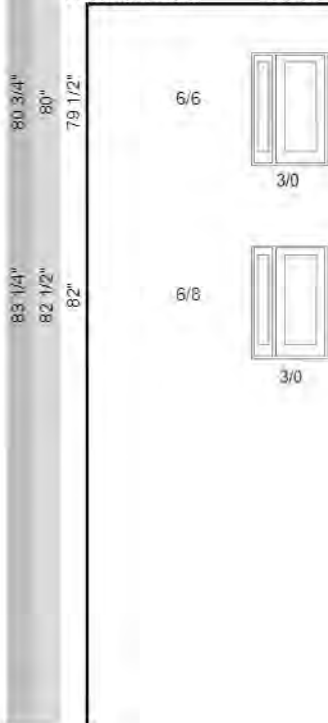
F

Unit and Rough Opening Sizing

Single with 12" Venting Sidelite - Wide Mullion - 6/6, 6/8

Single with Venting Sidelite - Wide Mullion

Brickmould Dim.	53 7/8"
Rough Opening	52 1/8"
Unit Dimension	51 3/8"



*Outswing not available.

Hand Designations

(Viewed from the exterior)

L	Left Hand
R	Right Hand
S	Vented Sidelite (hinged off jamb)

Inswing



SL



SR



LS






RS

Single with 14" Venting Sidelite - Wide Mullion - 6/6, 6/8, 8/0

Single with Venting Sidelite - Wide Mullion

Brickmould Dim.	55 7/8"
Rough Opening	54 1/8"
Unit Dimension	53 3/8"

80 3/4"	80"	79 1/2"	6/6		3/0
83 1/4"	82 1/2"	82"	6/8		3/0
89 1/4"	88 1/2"	88"	8/0		3/0

*Outswing not available

Hand Designations

(Viewed from the exterior)

L	Left Hand
R	Right Hand
S	Vented Sidelite (hinged off jamb)

Inswing



SL



SR



LS





RS

Unit and Rough Opening Sizing

Single with 2-12" Venting Sidelites - Wide Mullion - 6/6, 6/8

Single with Venting Sidelites - Wide Mullion

Brickmould Dim.	67 9/16"
Rough Opening	65 13/16"
Unit Dimension	65 1/16"

80 3/4"	80"	79 1/2"	6/6	
			3/0	
83 1/4"	82 1/2"	82"	6/8	
			3/0	

*Outswing not available.

Hand Designations

(Viewed from the exterior)

L	Left Hand
R	Right Hand
S	Sidelite

Inswing






SLS



SRS

Single with 2-14" Venting Sidelites - Wide Mullion - 6/6, 6/8, 8/0

Single with Venting Sidelites - Wide Mullion

Brickmould Dim.	71 9/16"
Rough Opening	69 13/16"
Unit Dimension	69 1/16"
80 3/4"	80"
79 1/2"	
6/6	
3/0	
83 1/4"	82 1/2"
82"	
6/8	
3/0	
99 1/4"	98 1/2"
98"	
8/0	
3/0	

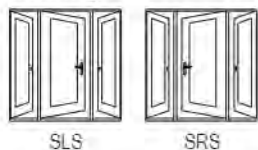
*Outswing not available.

Hand Designations

(Viewed from the exterior)

L	Left Hand
R	Right Hand
S	Sidelite

Inswing

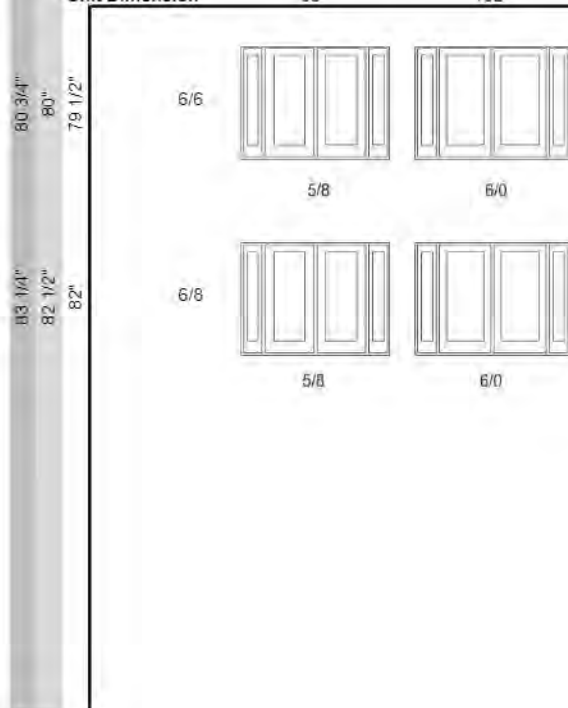


Unit and Rough Opening Sizing

French with 2-12" Venting Sidelites - Wide Mullion - 6/6, 6/8

French with Venting Sidelites - Wide Mullion

Brickmould Dim.	100 1/2"	104 1/2"
Rough Opening	98 3/4"	102 3/4"
Unit Dimension	98"	102"



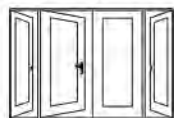
*Outswing not available.

Hand Designations

(Viewed from the exterior)

L	Left Hand
R	Right Hand
A	Astragal
S	Sidelite

Inswing



SLAS



SARS

French with 2-14" Venting Sidelites - Wide Mullion - 6/6, 6/8, 8/0

French with Venting Sidelites - Wide Mullion

Brickmould Dim.	104 1/2"	108 1/2"
Rough Opening	102 3/4"	106 3/4"
Unit Dimension	102"	106"
80 3/4" 80" 79 1/2" 83 1/4" 82 1/2" 82" 89 1/4" 88 1/2" 88"	6/6 5/8 6/8 5/8 8/0 5/8	6/0 6/0 6/0 6/0

*Outswing not available.

Hand Designations

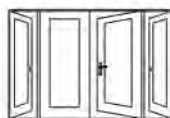
(Viewed from the exterior)

L	Left Hand
R	Right Hand
A	Astragal
S	Sidelite

Inswing






SLAS



SARS









Unit and Rough Opening Sizing

Single Transoms

Unit Dimension	37 5/8"	13 1/2"	15 1/2"
13 15/32"			
	3/0	12"	14"



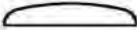

*Add actual unit dimension to door rough opening height for total rough opening height.

Double - Standard Continuous Mullion Transoms

Unit Dimension	62 13/16"	66 13/16"	70 13/16"	74 13/16"
13 15/32"				
	5/0	5/4	5/8	6/0
13 5/8"				
	5/0	5/4	5/8	6/0





*Add actual unit dimension to door rough opening height for total rough opening height.

Single with 2 Sidelites - Boxed Transoms

Unit Dimension	64 21/32"	68 21/32"
13 15/32"		
	3/0 w/ 2-12" SL	3/0 w/ 2-14" SL
13 5/8"		
	3/0 w/ 2-12" SL	3/0 w/ 2-14" SL

*Add actual unit dimension to door rough opening height for total rough opening height.















Single with 2 Sidelites - Continuous Transoms

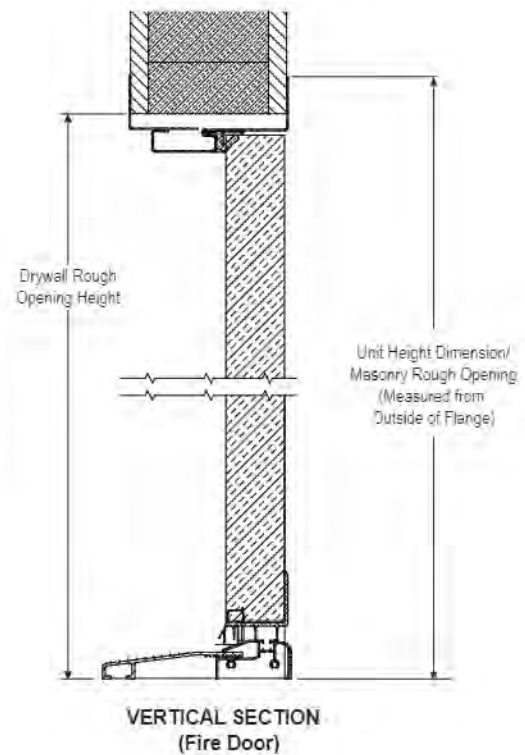
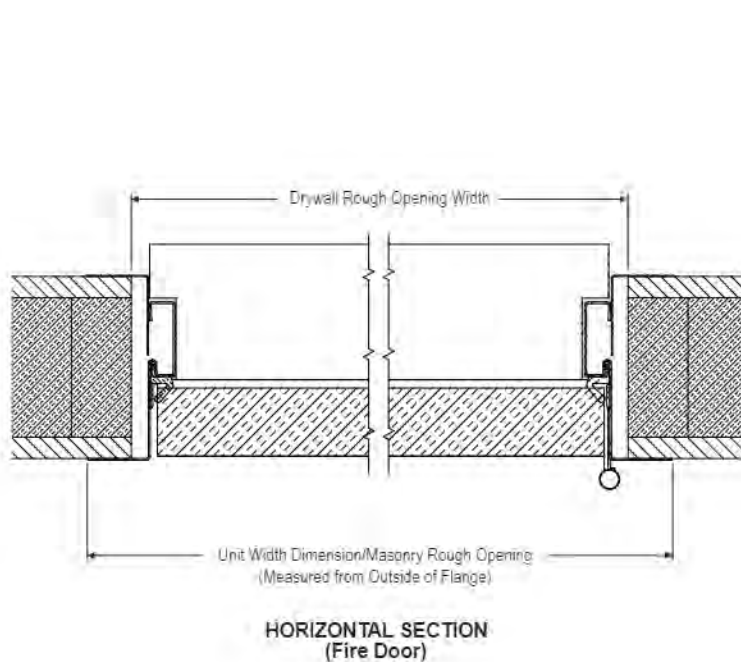
Unit Dimension	63 21/32"	67 21/32"
13 15/32"		
	3/0 w/ 2-12" SL	3/0 w/ 2-14" SL
13 5/8"		
	3/0 w/ 2-12" SL	3/0 w/ 2-14" SL

*Add actual unit dimension to door rough opening height for total rough opening height.

Single - 90 min. Fire Doors with Adjusta-Fit 2 Frames - 6/8, 7/0

Single

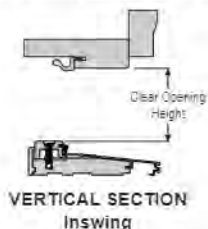
		Unit Dimension									
		27 11/32"	31 11/32"	33 11/32"	35 11/32"	37 11/32"	39 11/32"	45 11/32"			
		25 1/16"	29 1/16"	31 1/16"	33 1/16"	35 1/16"	37 1/16"	43 1/16"			
		27 11/32"	31 11/32"	33 11/32"	35 11/32"	37 11/32"	39 11/32"	45 11/32"			
Inswing	6/8								82 23/32"	81 19/32"	82 3/32"
	7/0								86 23/32"	85 19/32"	86 3/32"
		27 11/32"	31 11/32"	33 11/32"	35 11/32"	37 11/32"	39 11/32"	45 11/32"	Unit Dim.		
		25 1/16"	29 1/16"	31 1/16"	33 1/16"	35 1/16"	37 1/16"	43 1/16"	Drywall R.O.		
		29 27/32"	33 27/32"	35 27/32"	37 27/32"	39 27/32"	41 27/32"	47 27/32"	Masonry R.O.		
									Single		



Unit and Rough Opening Sizing

Hinged Clear Opening Heights

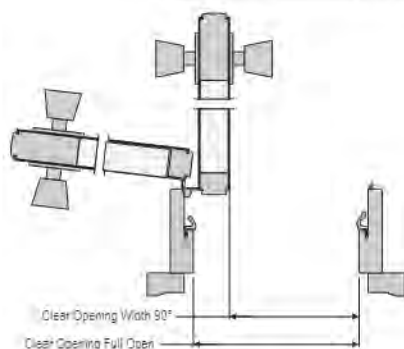
Door Panel Height	Composite Clear Opening Height Inswing	Basic Fixed Clear Opening Height Inswing	Aluminum Clear Opening Height Outswing	Composite Clear Opening Height Outswing	Coastal Clear Opening Height Outswing
6/6	76-3/4"	76-11/16"	75-13/16"	75-7/8"	73-11/16"
6/8	79-1/4"	79-1/4"	78-5/16"	78-7/16"	76-3/16"
7/0	83-1/4"	81-13/16"	82-5/16"	82-7/16"	80-3/16"
8/0	95-1/4"	95-1/4"	94-5/16"	94-7/16"	92-3/16"



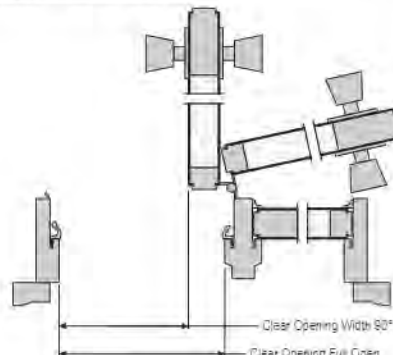
Hinged Clear Opening Widths

Door Panel Width	Clear Opening Width		Clear Opening French w/ 7/8" Astragal	
	90°	Full	90°	Full
12" Venting Sidelite	9"	11-3/16"	n/a	n/a
14" Venting Sidelite	11"	13-3/16"	n/a	n/a
2/4	25-5/16"	27-1/4"	52-3/8"	56-1/16"
2/6	27-5/16"	29-1/8"	56-3/8"	60-1/16"
2/8	29-5/16"	31-1/8"	60-3/8"	64-1/16"
2/10	31-5/16"	33-1/8"	64-3/8"	68-1/16"
3/0	33-5/16"	35-1/8"	68-3/8"	72-1/16"
3/6	39-5/16"	41-1/8"	74-3/8"	78-1/16"

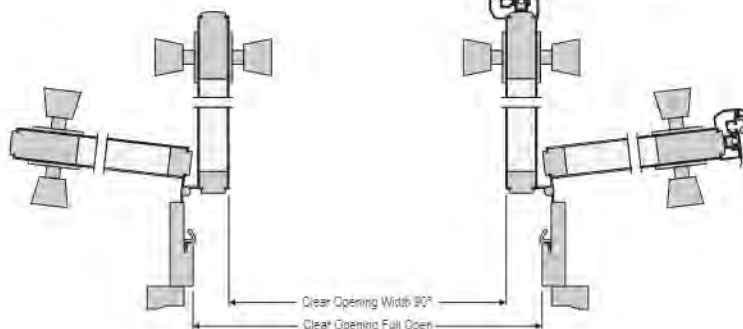
NOTE: To find the square footage of a clear opening, multiply the appropriate system height by the appropriate system width.



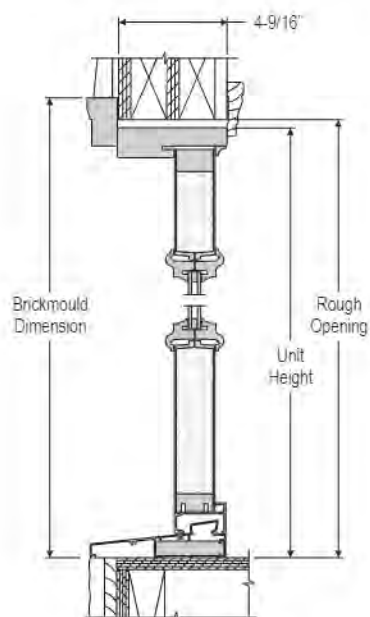
HORIZONTAL SECTION
(Single)



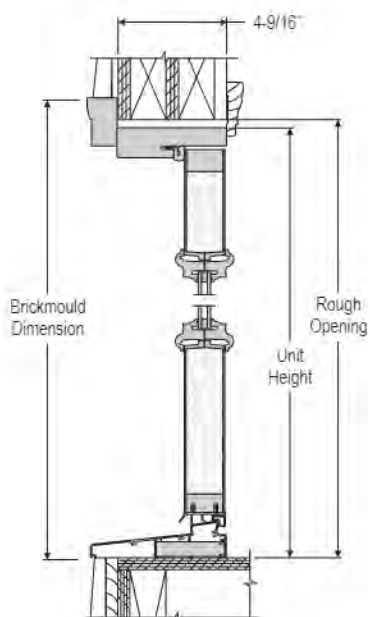
HORIZONTAL SECTION
(Double/Triple - Operable panel
hinged off jamb or mullion)



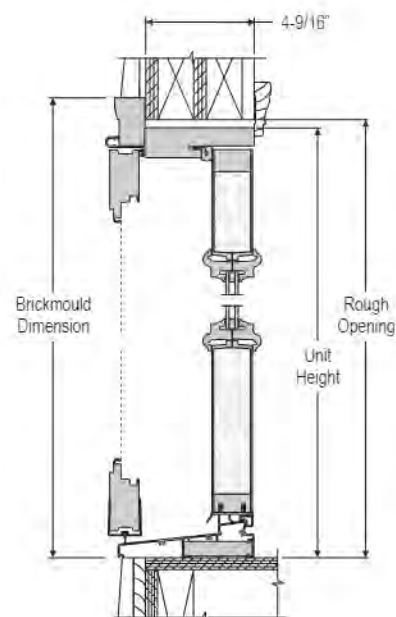
HORIZONTAL SECTION
(French)
(Hinged off jamb or mullion)



**VERTICAL SECTION
INSWING - FIXED**

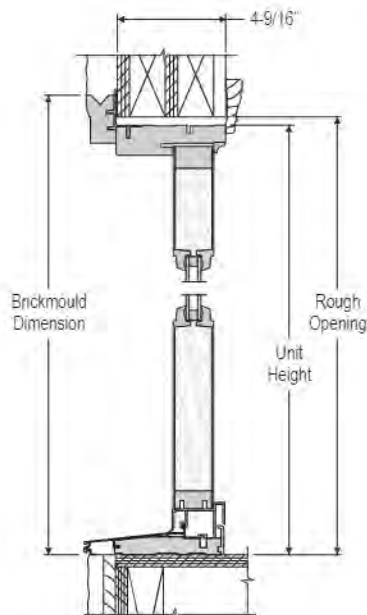


**VERTICAL SECTION
INSWING - SINGLE**

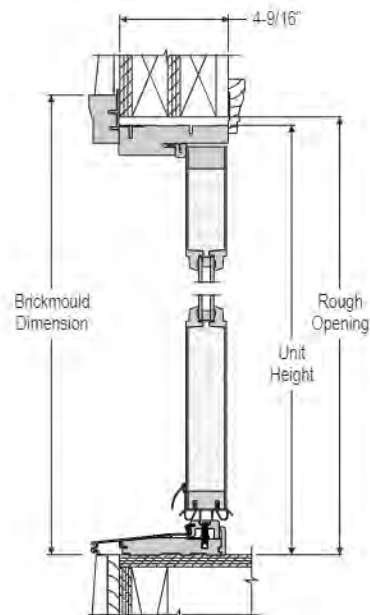


**VERTICAL SECTION
INSWING - FRENCH w/ASTRAGAL
w/HINGED SCREEN**

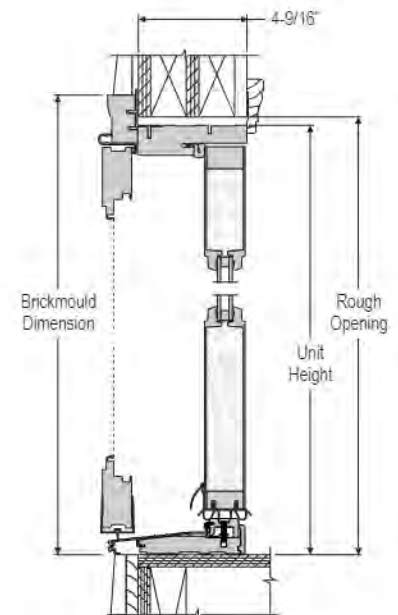
Unit and Rough Opening Sizing



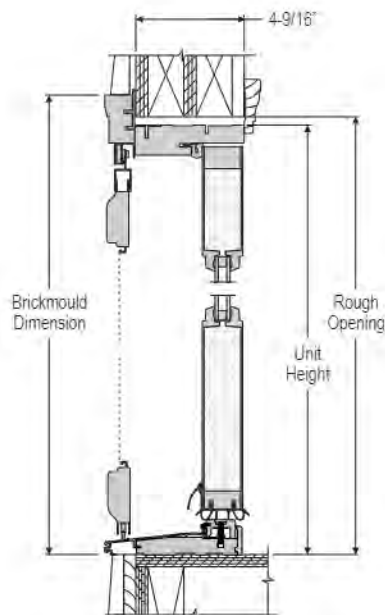
**VERTICAL SECTION
INSWING - FIXED**
(shown with Stucco Brickmould option)



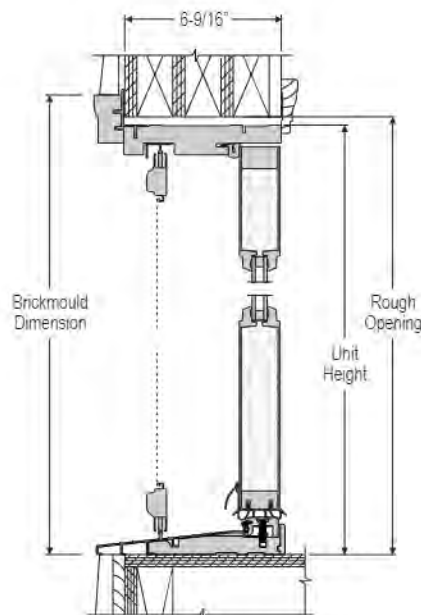
**VERTICAL SECTION
INSWING - SINGLE**



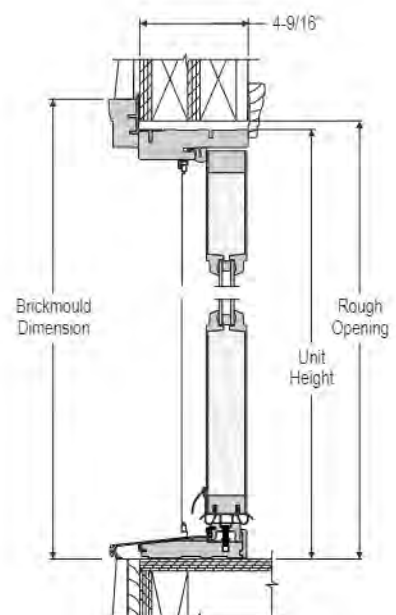
**VERTICAL SECTION
INSWING - FRENCH w/ASTRAGAL
w/HINGED SCREEN**



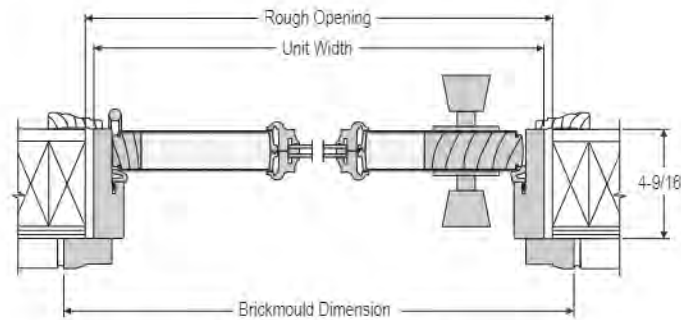
**VERTICAL SECTION
INSWING - DOUBLE/TRIPLE
w/TOP HUNG SCREEN**



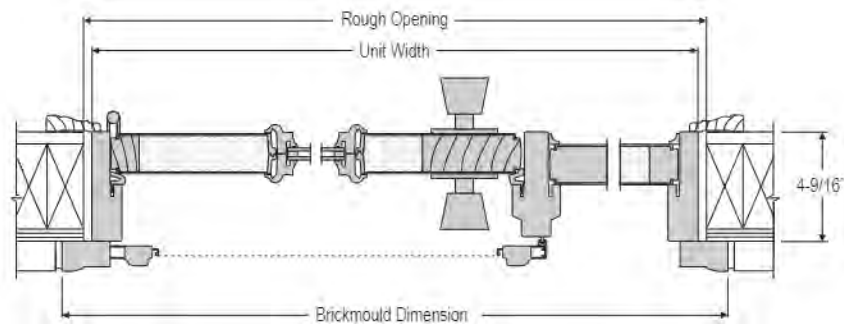
**VERTICAL SECTION
INSWING - 6-9/16\"/>**



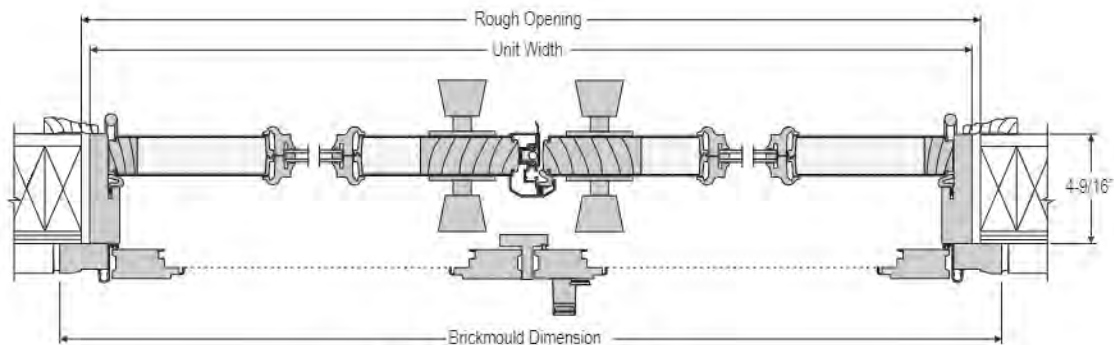
**VERTICAL SECTION
INSWING - VENTED SIDELITE
w/FIXED SCREEN**



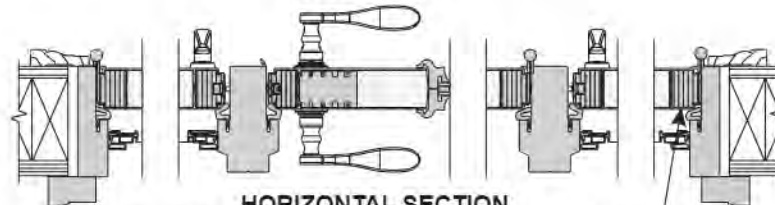
**HORIZONTAL SECTION
INSWING - SINGLE
(L shown)**



**HORIZONTAL SECTION
INSWING - DOUBLE w/MULLION
(LF shown)**

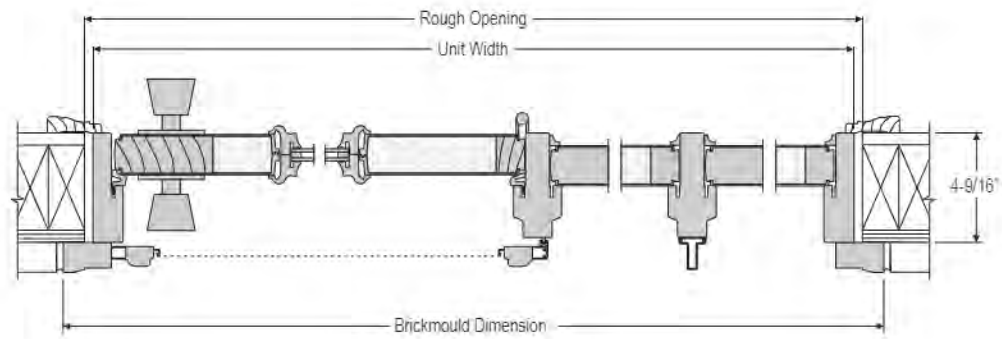


**HORIZONTAL SECTION
INSWING - FRENCH w/ASTRAGAL
w/HINGED SCREEN
(AR shown)**

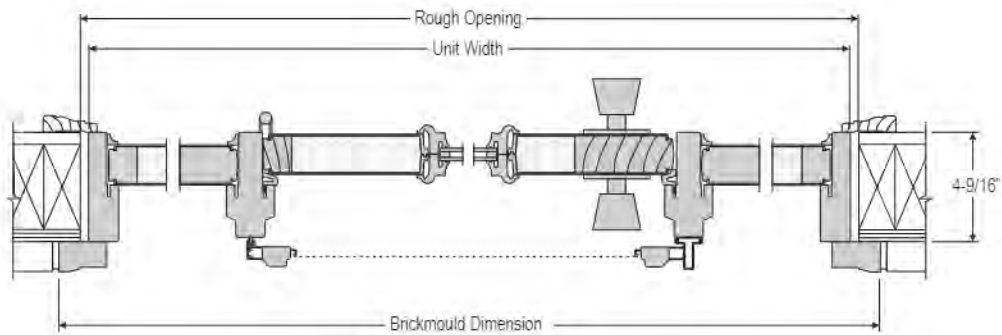


**HORIZONTAL SECTION
INSWING - SINGLE WITH VENTED SIDELITE
AND FIXED SCREEN
(LRR shown)**

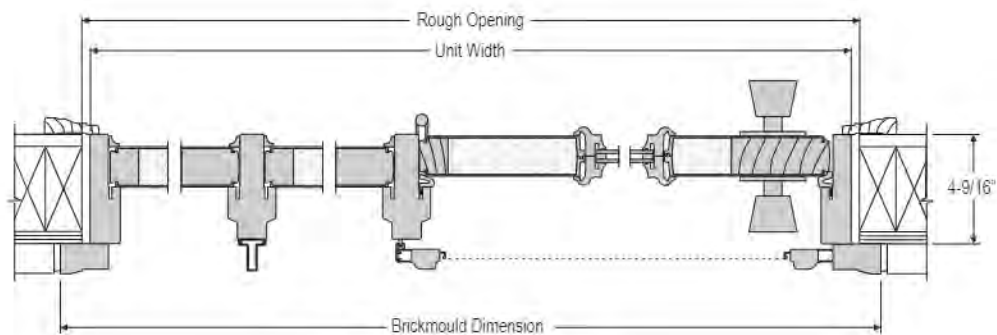
Unit and Rough Opening Sizing



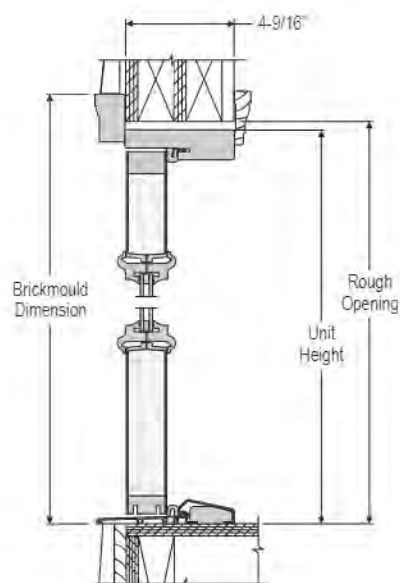
**HORIZONTAL SECTION
INSWING - TRIPLE
(RFF shown)**



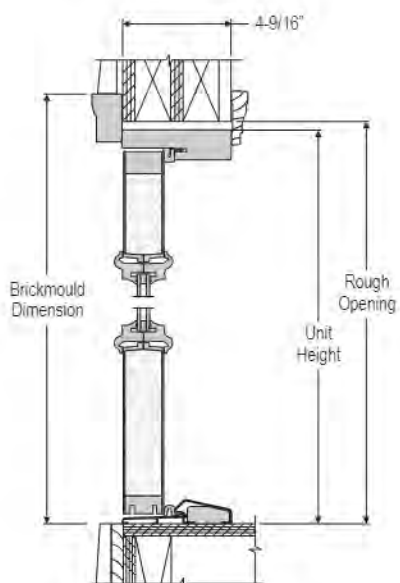
**HORIZONTAL SECTION
INSWING - TRIPLE
(FLF shown)**



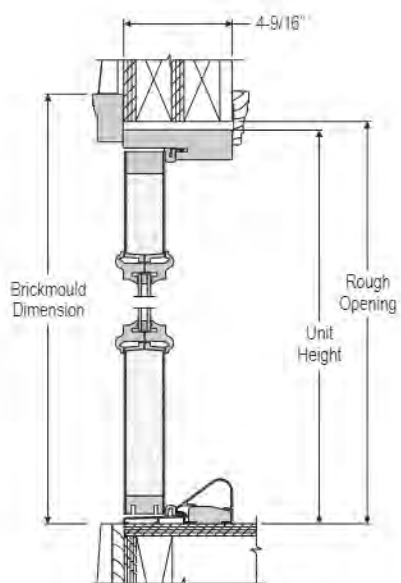
**HORIZONTAL SECTION
INSWING - TRIPLE
(FFL shown)**



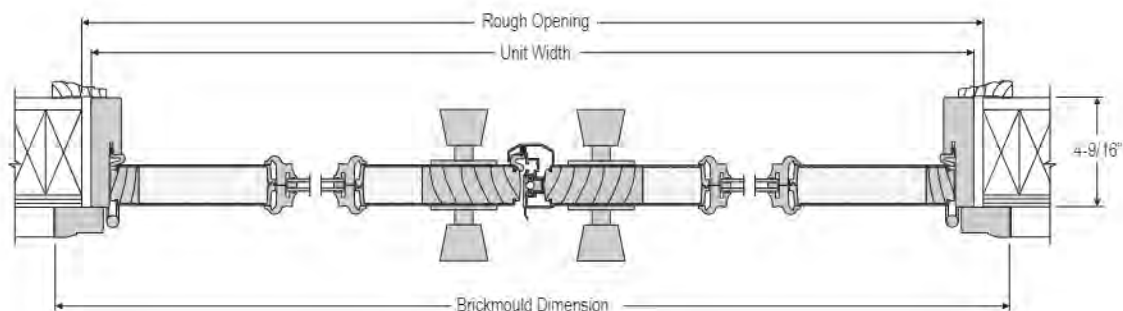
**VERTICAL SECTION
OUTSWING
THERMAL BREAK**



**VERTICAL SECTION
OUTSWING
NO THERMAL BREAK**

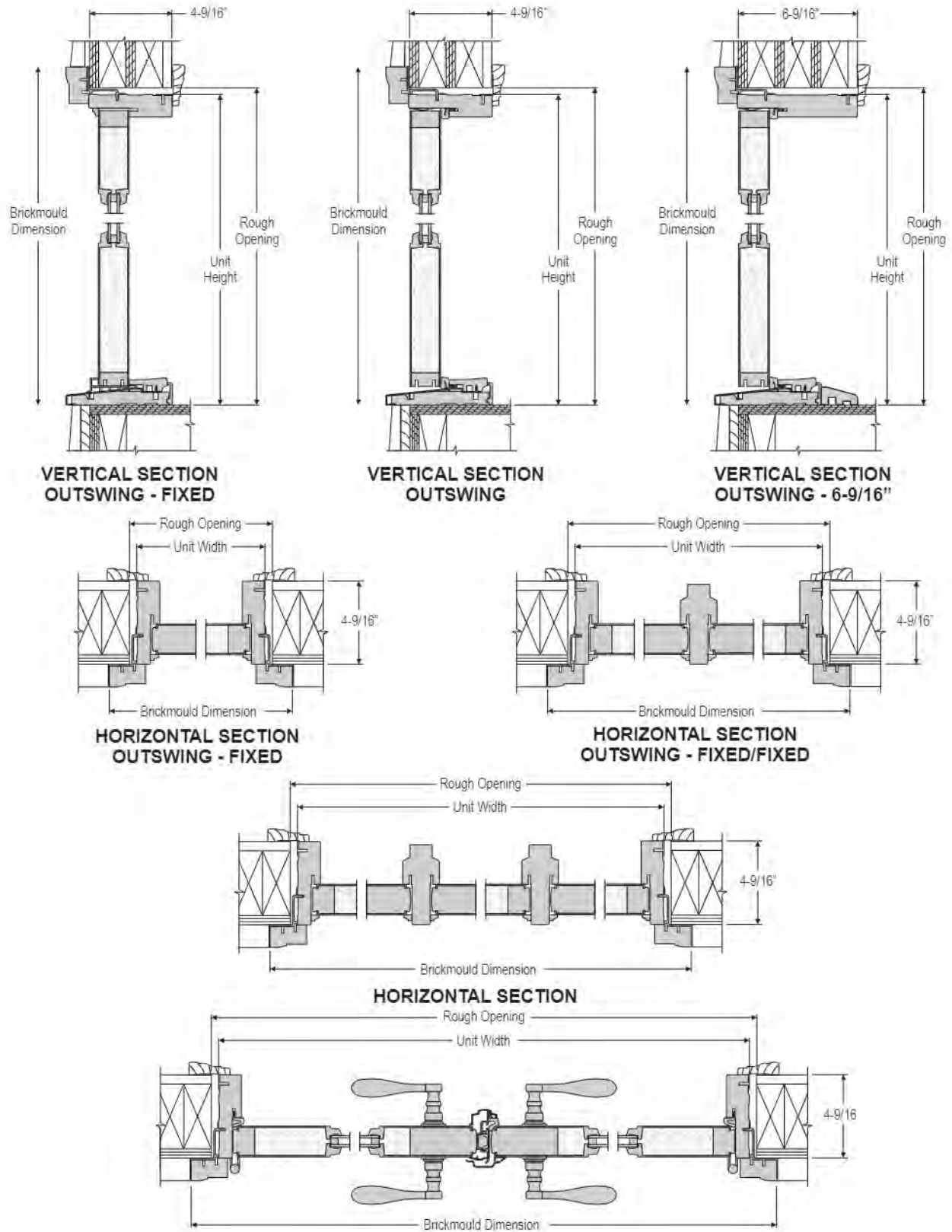


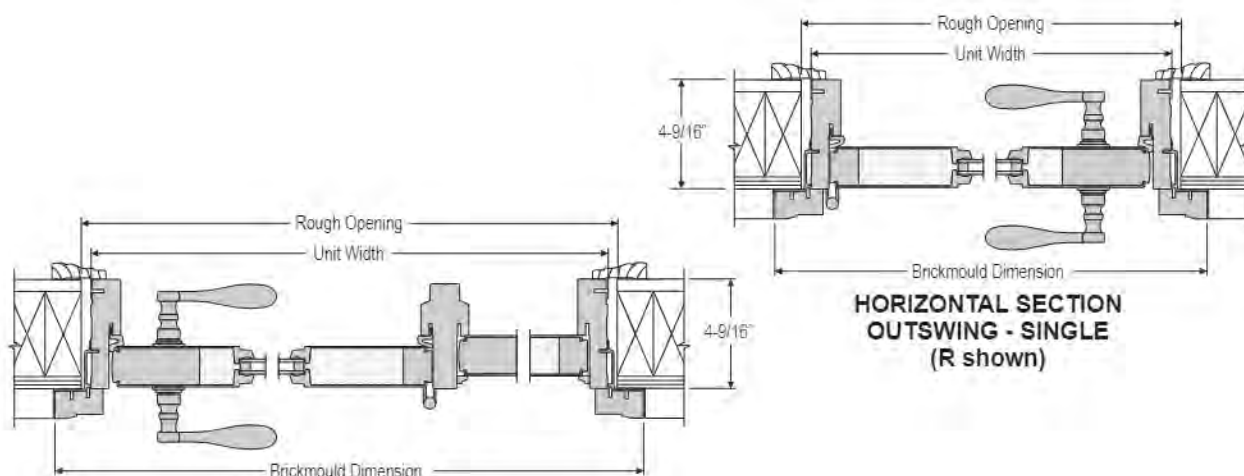
**VERTICAL SECTION
OUTSWING
COASTAL**



**HORIZONTAL SECTION
OUTSWING - FRENCH w/ASTRAGAL
(RA shown)**

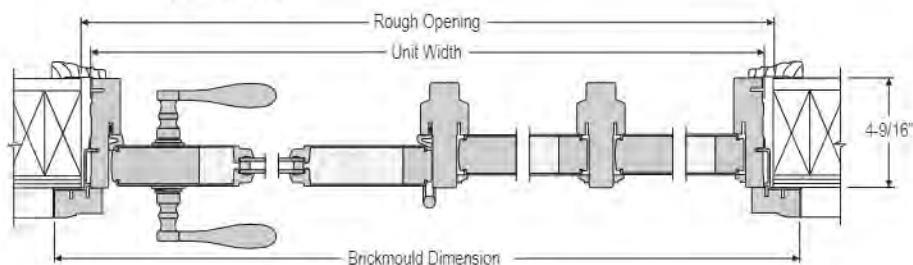
Unit and Rough Opening Sizing



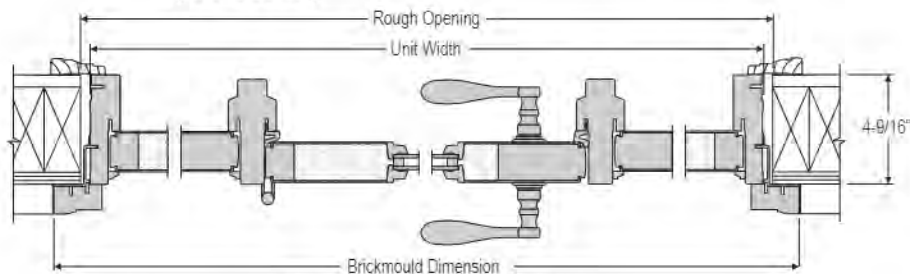


**HORIZONTAL SECTION
OUTSWING - SINGLE
(R shown)**

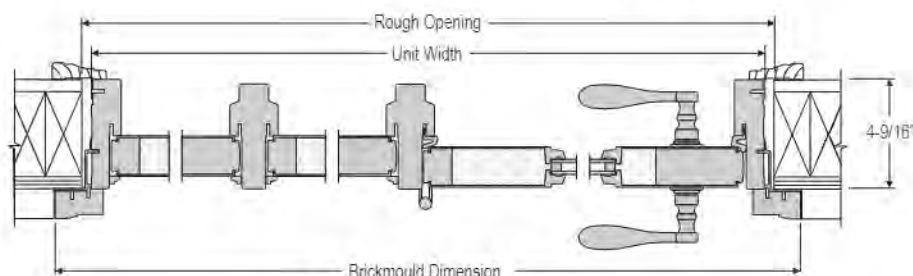
**HORIZONTAL SECTION
OUTSWING - DOUBLE w/MULLION
(LF shown)**



**HORIZONTAL SECTION
OUTSWING - TRIPLE
(LFF shown)**

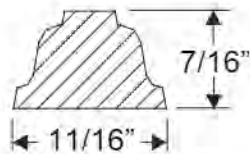


**HORIZONTAL SECTION
OUTSWING - TRIPLE
(FRF shown)**

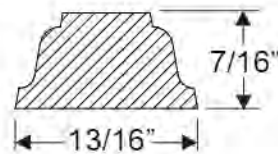


**HORIZONTAL SECTION
OUTSWING - TRIPLE
(FFR shown)**

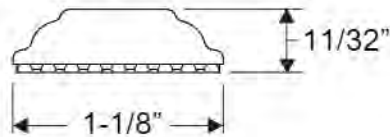
Grille Profiles



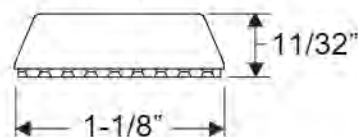
Fixed Grille Section
(for 2080 and 2280 frames only)



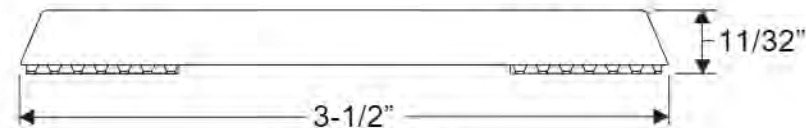
Fixed Grille Section



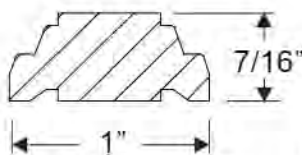
SDL Colonial
Grille Section



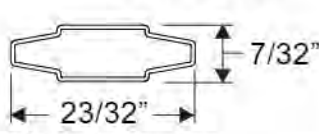
SDL Flat 1-1/8"
Grille Section



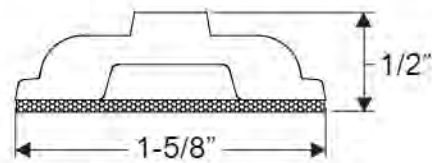
SDL Flat 3-1/2"
Grille Section



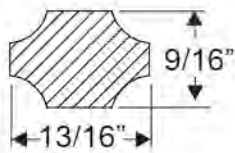
Wood Grille Section
(Flush-Glazed)



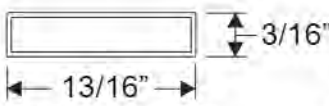
GBG Grille Section
(Contour)



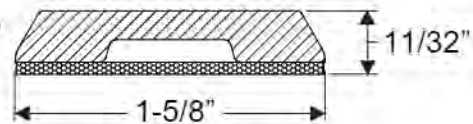
Classic Craft Fir Grain
Grille Section



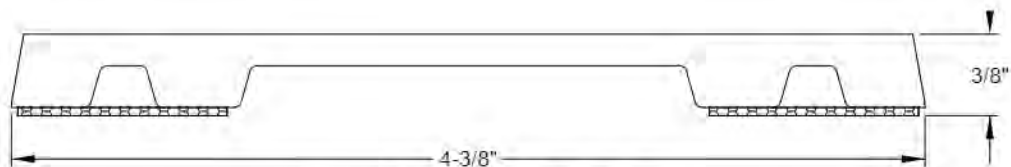
Wood Grille Section
(Lip-Lite)



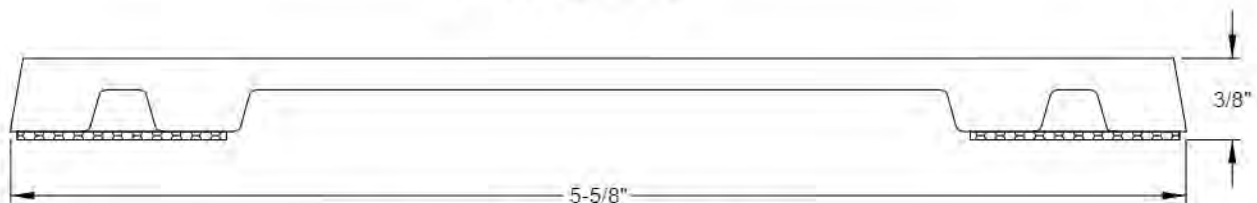
GBG Grille Section
(Flat)



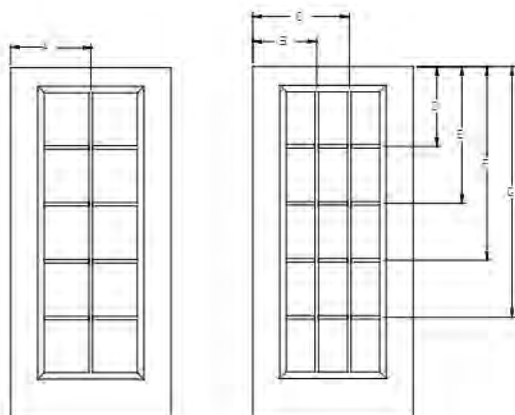
Classic Craft
Grille Section



Classic Craft Shaker Fir Grain
4-1/4" Divider Bar



Classic Craft Shaker Fir Grain
5-1/2" Divider Bar


GBG/SDL - Lip Lite - 6'8" Full Lite - 3W5H and 2W5H

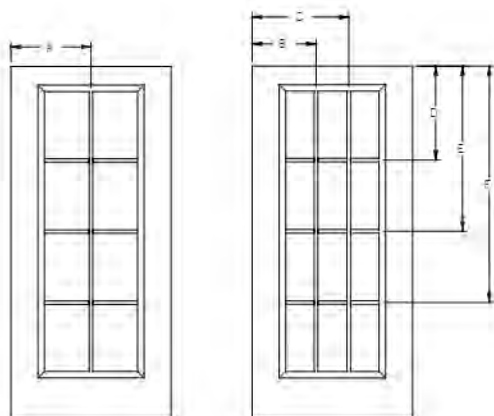
Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	15"	11-11/16"	18-5/16"	17-7/8"	30-11/16"	43-1/2"	56-5/16"
2/8	22 x 64	16"	12-5/16"	19-11/16"	17-7/8"	30-11/16"	43-1/2"	56-5/16"
2/10	22 x 64	17"	13-5/16"	20-11/16"	17-7/8"	30-11/16"	43-1/2"	56-5/16"
3/0	22 x 64	18"	14-5/16"	21-11/16"	17-7/8"	30-11/16"	43-1/2"	56-5/16"

Wood Grilles - Lip Lite - 6'8" Full Lite - 3W5H and 2W5H

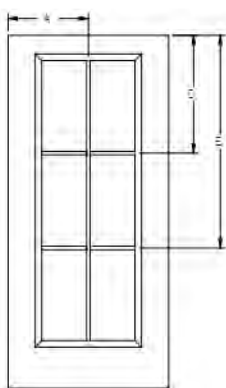
Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	15"	11-13/16"	18-3/16"	18-3/16"	30-13/16"	43-3/8"	56"
2/8	22 x 64	16"	12-1/2"	19-1/2"	18-3/16"	30-13/16"	43-3/8"	56"
2/10	22 x 64	17"	13-1/2"	20-1/2"	18-3/16"	30-13/16"	43-3/8"	56"
3/0	22 x 64	18"	14-1/2"	21-1/2"	18-3/16"	30-13/16"	43-3/8"	56"

Fixed Grilles - Lip Lite - 6'8" Full Lite - 3W5H and 2W5H

Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	15"	11-11/16"	18-5/16"	17-15/16"	30-11/16"	43-1/2"	56-1/4"
2/8	22 x 64	16"	12-3/8"	19-5/8"	17-15/16"	30-11/16"	43-1/2"	56-1/4"
2/10	22 x 64	17"	13-3/8"	20-5/8"	17-15/16"	30-11/16"	43-1/2"	56-1/4"
3/0	22 x 64	18"	14-3/8"	21-5/8"	17-15/16"	30-11/16"	43-1/2"	56-1/4"


GBG - Lip Lite - 6'8" Full Lite - 3W4H and 2W4H

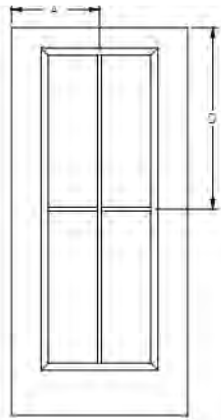
Panel	Glass	A	B	C	D	E	F
2/6	20 x 64	15"	11-11/16"	18-5/16"	21-1/8"	37-1/8"	53-1/8"
2/8	22 x 64	16"	12-5/16"	19-11/16"	21-1/8"	37-1/8"	53-1/8"
2/10	22 x 64	17"	13-5/16"	20-11/16"	21-1/8"	37-1/8"	53-1/8"
3/0	22 x 64	18"	14-5/16"	21-11/16"	21-1/8"	37-1/8"	53-1/8"


GBG - Lip Lite - 6'8" Full Lite - 2W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 64	15"	-	-	26-7/16"	47-3/4"
2/8	22 x 64	16"	-	-	26-7/16"	47-3/4"
2/10	22 x 64	17"	-	-	26-7/16"	47-3/4"
3/0	22 x 64	18"	-	-	26-7/16"	47-3/4"

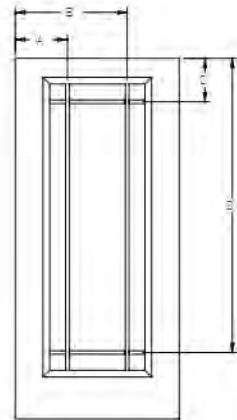
All dimensions shown are to the center of the muntin.

6/8 Lip Lite Grille Locations



GBG - Lip Lite - 6'8" Full Lite - 2W2H

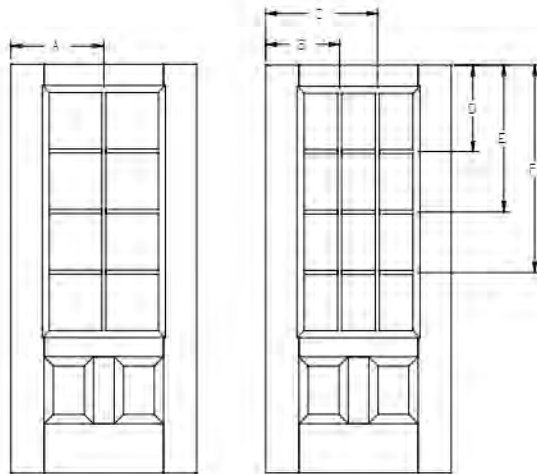
Panel	Glass	A	B	C	D
2/6	20 x 64	15"	-	-	37-1/8"
2/8	22 x 64	16"	-	-	37-1/8"
2/10	22 x 64	17"	-	-	37-1/8"
3/0	22 x 64	18"	-	-	37-1/8"



GBG - Lip Lite - 6'8" Full Lite - 9 Lite Prairie

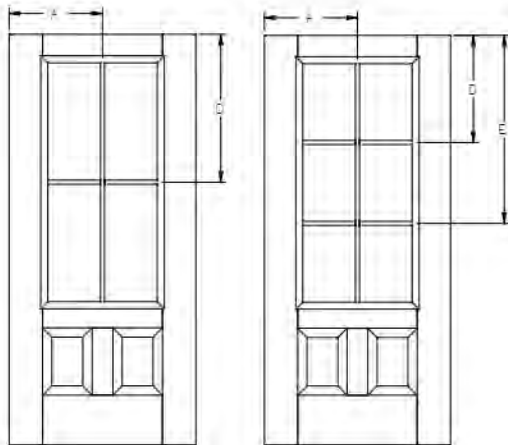
Panel	Glass	A	B	C	D
2/6	20 x 64	9-7/16"	20-9/16"	9-9/16"	64-5/8"
2/8	22 x 64	9-7/16"	22-9/16"	9-9/16"	64-5/8"
2/10	22 x 64	10-7/16"	23-9/16"	9-9/16"	64-5/8"
3/0	22 x 64	11-7/16"	24-9/16"	9-9/16"	64-5/8"

All dimensions shown are to the center of the muntin.


GBG - Lip Lite - 6'8" 3/4 Lite - 3W4H and 2W4H*

Panel	Glass	A	B	C	D	E	F
2/8	22 x 47	16"	12-5/16"	19-11/16"	16-7/8"	28-5/8"	40-3/8"
2/10	22 x 47	17"	13-5/16"	20-11/16"	16-7/8"	28-5/8"	40-3/8"
3/0	22 x 47	18"	14-5/16"	21-11/16"	16-7/8"	28-5/8"	40-3/8"

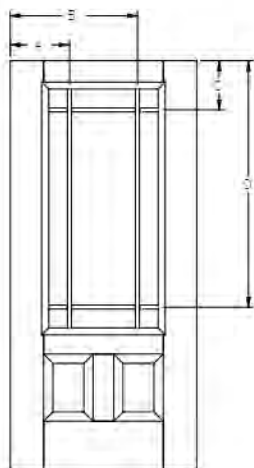
*SDL not available in 2W4H configuration.


GBG - Lip Lite - 6'8" 3/4 Lite - 2W3H

Panel	Glass	A	B	C	D	E
2/8	22 x 47	16"	-	-	20-3/4"	36-7/16"
2/10	22 x 47	17"	-	-	20-3/4"	36-7/16"
3/0	22 x 47	18"	-	-	20-3/4"	36-7/16"

GBG - Lip Lite - 6'8" 3/4 Lite - 2W2H

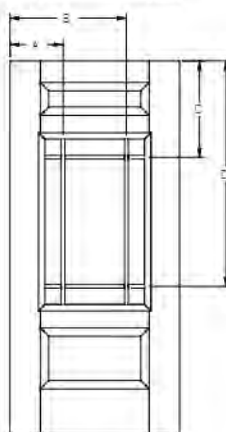
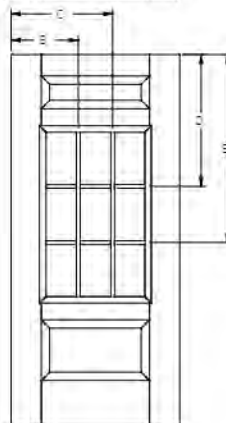
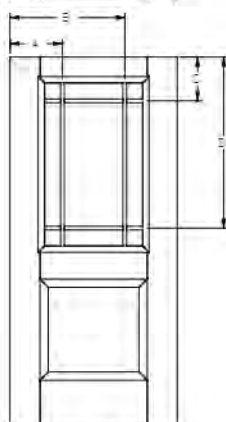
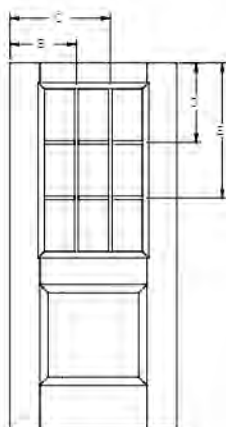
Panel	Glass	A	B	C	D
2/8	22 x 47	16"	-	-	28-5/8"
2/10	22 x 47	17"	-	-	28-5/8"
3/0	22 x 47	18"	-	-	28-5/8"


GBG - Lip Lite - 6'8" 3/4 Lite - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/8	22 x 47	9-7/16"	22-9/16"	9-9/16"	47-5/8"
2/10	22 x 47	10-7/16"	23-9/16"	9-9/16"	47-5/8"
3/0	22 x 47	11-7/16"	24-9/16"	9-9/16"	47-5/8"

All dimensions shown are to the center of the muntin.

6/8 Lip Lite Grille Locations



GBG/SDL - Lip Lite - 6'8" Half Lite - 3W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 36	-	11-11/16"	18-5/16"	17-1/8"	29-1/8"
2/8	22 x 36	-	12-5/16"	19-11/16"	17-1/8"	29-1/8"
2/10	22 x 36	-	13-5/16"	20-11/16"	17-1/8"	29-1/8"
3/0	22 x 36	-	14-5/16"	21-11/16"	17-1/8"	29-1/8"

*SDL not available.

Wood Grilles - Lip Lite - 6'8" Half Lite - 3W3H

Panel	Glass	A	B	C	D	E
2/8	22 x 36	-	12-1/2"	19-1/2"	17-1/4"	28-15/16"
2/10	22 x 36	-	13-1/2"	20-1/2"	17-1/4"	28-15/16"
3/0	22 x 36	-	14-1/2"	21-1/2"	17-1/4"	28-15/16"

Fixed Grilles - Lip Lite - 6'8" Half Lite - 3W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 36	-	11-5/8"	18-5/16"	17-3/16"	29-1/8"
2/8	22 x 36	-	12-13/16"	19-5/8"	17-1/8"	29-1/16"
2/10	22 x 36	-	13-13/16"	20-5/8"	17-1/8"	29-1/16"
3/0	22 x 36	-	14-13/16"	21-5/8"	17-1/8"	29-1/16"

GBG - Lip Lite - 6'8" Half Lite - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/6	20 x 36	9-7/16"	20-9/16"	9-9/16"	36-11/16"
2/8	22 x 36	9-7/16"	22-9/16"	9-9/16"	36-5/8"
2/10	22 x 36	10-7/16"	23-9/16"	9-9/16"	36-5/8"
3/0	22 x 36	11-7/16"	24-9/16"	9-9/16"	36-5/8"

GBG - Lip Lite - 6'8" Half Lite Top and Bottom - 3W3H

Panel	Glass	A	B	C	D	E
2/8	22 x 36	-	12-5/16"	19-11/16"	28-1/8"	40-1/8"
2/10	22 x 36	-	13-5/16"	20-11/16"	28-1/8"	40-1/8"
3/0	22 x 36	-	14-5/16"	21-11/16"	28-1/8"	40-1/8"

Wood Grilles - Lip Lite - 6'8" Half Lite Top and Bottom - 3W3H

Panel	Glass	A	B	C	D	E
2/8	22 x 36	-	12-1/2"	19-1/2"	28-1/4"	39-15/16"
2/10	22 x 36	-	13-1/2"	20-1/2"	28-1/4"	39-15/16"
3/0	22 x 36	-	14-1/2"	21-1/2"	28-1/4"	39-15/16"

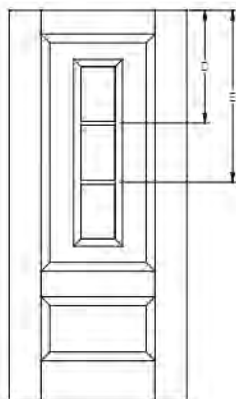
Fixed Grilles - Lip Lite - 6'8" Half Lite Top and Bottom - 3W3H

Panel	Glass	A	B	C	D	E
2/8	22 x 36	-	12-13/16"	19-5/8"	28-1/8"	40-1/16"
2/10	22 x 36	-	13-13/16"	20-5/8"	28-1/8"	40-1/16"
3/0	22 x 36	-	14-13/16"	21-5/8"	28-1/8"	40-1/16"

GBG - Lip Lite - 6'8" Half Lite Top and Bottom - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/8	22 x 36	9-7/16"	22-9/16"	20-9/16"	47-11/16"
2/10	22 x 36	10-7/16"	23-9/16"	20-9/16"	47-11/16"
3/0	22 x 36	11-7/16"	24-9/16"	20-9/16"	47-11/16"

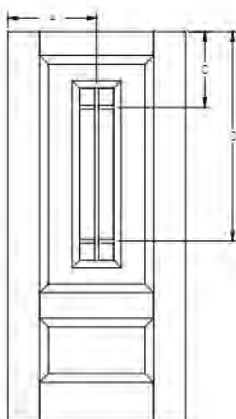
All dimensions shown are to the center of the muntin.


GBG/SDL - Lip Lite - 6'8" Center Lite - 1W3H

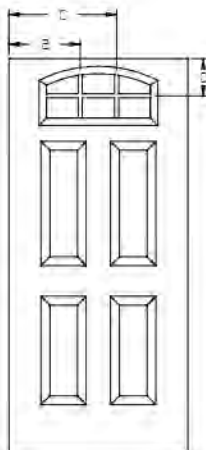
Panel	Glass	A	B	C	D	E
2/8	8 x 36	-	-	-	22-7/8"	34-7/8"
2/10	8 x 36	-	-	-	22-7/8"	34-7/8"
3/0	8 x 36	-	-	-	22-7/8"	34-7/8"

Wood Grilles - Lip Lite - 6'8" Center Lite - 1W3H

Panel	Glass	A	B	C	D	E
2/8	8 x 36	-	-	-	23-1/16"	34-11/16"
2/10	8 x 36	-	-	-	23-1/16"	34-11/16"
3/0	8 x 36	-	-	-	23-1/16"	34-11/16"


GBG - Lip Lite - 6'8" Center Lite - 6 Lite Prairie

Panel	Glass	A	B	C	D
2/8	8 x 36	16"	-	15-5/16"	42-7/16"
2/10	8 x 36	17"	-	15-5/16"	42-7/16"
3/0	8 x 36	18"	-	15-5/16"	42-7/16"


GBG - Lip Lite - 6'8" Camber Top Lite - 3W2H

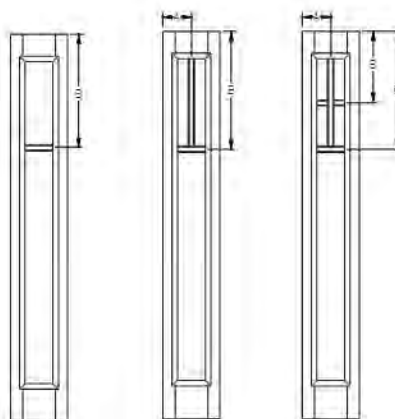
Panel	Glass	A	B	C	D
2/6	22 x 10	-	11-5/16"	17-5/16"	7-1/2"
2/8	22 x 10	-	12-5/16"	19-11/16"	7-1/2"
2/10	22 x 10	-	13-5/16"	20-11/16"	7-1/2"
3/0	22 x 10	-	14-5/16"	21-11/16"	7-1/2"

Fixed Grilles - Lip Lite - 6'8" Camber Top Lite - 3W2H

Panel	Glass	A	B	C	D
2/6	22 x 10	-	11-7/8"	18-11/16"	7-1/2"
2/8	22 x 10	-	12-7/8"	19-11/16"	7-1/2"
2/10	22 x 10	-	13-7/8"	20-11/16"	7-1/2"
3/0	22 x 10	-	14-7/8"	21-11/16"	7-1/2"

All dimensions shown are to the center of the muntin.

6/8 Lip Lite Grille Locations



SDL - Lip Lite - 6'8" Full Lite Sidelite - Craftsman 1W1H

Panel	Glass	A	B
12"	7 x 64	-	20-1/8"
14"	7 x 64	-	20-1/8"

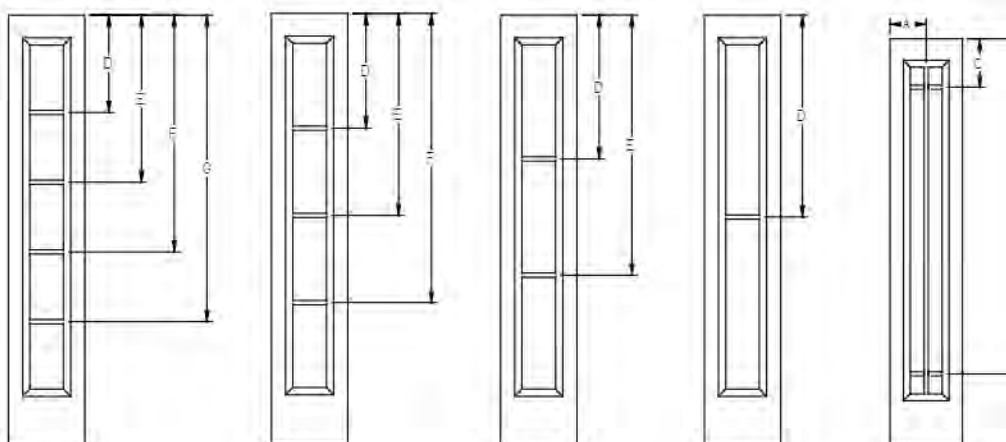
SDL - Lip Lite - 6'8" Full Lite Sidelite - Craftsman 2W1H

Panel	Glass	A	B
12"	7 x 64	6"	20-1/8"
14"	7 x 64	7"	20-1/8"

SDL - Lip Lite - 6'8" Full Lite Sidelite - Craftsman 2W2H

Panel	Glass	A	B	C
12"	7 x 64	6"	12-13/16"	20-1/8"
14"	7 x 64	7"	12-13/16"	20-1/8"

All dimensions shown are to the center of the muntin.


GBG/SDL - Lip Lite - 6'8" Full Lite Sidelite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
12"	7 x 64	-	-	-	17-15/16"	30-3/4"	43-1/2"	56-5/16"
14"	7 x 64	-	-	-	17-15/16"	30-3/4"	43-1/2"	56-5/16"

Wood Grilles - Lip Lite - 6'8" Full Lite Sidelite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
12"	7 x 64	-	-	-	18-1/4"	30-13/16"	43-7/16"	56"
14"	7 x 64	-	-	-	18-1/4"	30-13/16"	43-7/16"	56"

Fixed Grilles - Lip Lite - 6'8" Full Lite Sidelite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
12"	7 x 64	-	-	-	18"	30-3/4"	43-1/2"	56-1/4"
14"	7 x 64	-	-	-	18"	30-3/4"	43-1/2"	56-1/4"

GBG - Lip Lite - 6'8" Full Lite Sidelite - 1W4H

Panel	Glass	A	B	C	D	E	F
12"	7 x 64	-	-	-	21-1/8"	37-1/8"	53-1/8"
14"	7 x 64	-	-	-	21-1/8"	37-1/8"	53-1/8"

GBG - Lip Lite - 6'8" Full Lite Sidelite - 1W3H

Panel	Glass	A	B	C	D	E
12"	7 x 64	-	-	-	26-7/16"	47-13/16"
14"	7 x 64	-	-	-	26-7/16"	47-13/16"

GBG - Lip Lite - 6'8" Full Lite Sidelite - 1W2H

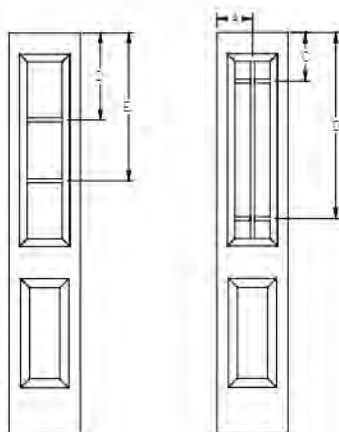
Panel	Glass	A	B	C	D
12"	7 x 64	-	-	-	37-1/8"
14"	7 x 64	-	-	-	37-1/8"

GBG - Lip Lite - 6'8" Full Lite Sidelite - 6 Lite Prairie

Panel	Glass	A	B	C	D
12"	7 x 64	6"	-	9-9/16"	64-11/16"
14"	7 x 64	7"	-	9-9/16"	64-11/16"

All dimensions shown are to the center of the muntin.

6/8 Lip Lite Grille Locations



GBG/SDL - Lip Lite - 6'8" Half Lite Sidelite - 1W3H

Panel	Glass	A	B	C	D	E
12"	8 x 36	-	-	-	17-1/8"	29-1/8"
14"	8 x 36	-	-	-	17-1/8"	29-1/8"

Wood Grilles - Lip Lite - 6'8" Half Lite Sidelite - 1W3H

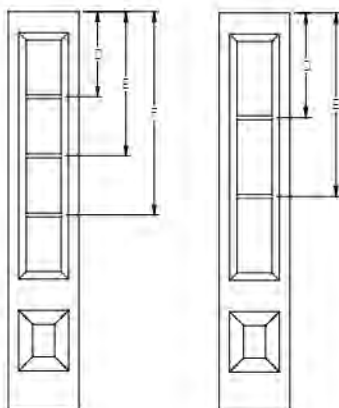
Panel	Glass	A	B	C	D	E
12"	8 x 36	-	-	-	17-1/4"	28-15/16"
14"	8 x 36	-	-	-	17-1/4"	28-15/16"

Fixed Grilles - Lip Lite - 6'8" Half Lite Sidelite - 1W3H

Panel	Glass	A	B	C	D	E
12"	8 x 36	-	-	-	17-1/8"	29-1/16"
14"	8 x 36	-	-	-	17-1/8"	29-1/16"

GBG - Lip Lite - 6'8" Half Lite Sidelite - 6 Lite Prairie

Panel	Glass	A	B	C	D
12"	8 x 36	6"	-	9-9/16"	36-11/16"
14"	8 x 36	7"	-	9-9/16"	36-11/16"

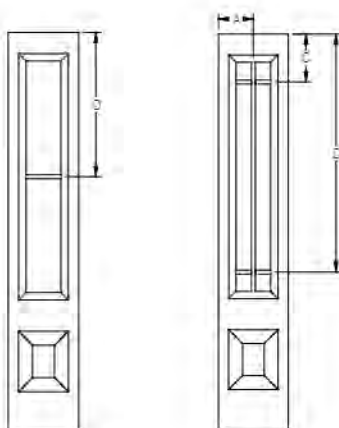


GBG/SDL - Lip Lite - 6'8" 3/4 Lite Sidelite - 1W4H

Panel	Glass	A	B	C	D	E	F
12"	8 x 47	-	-	-	16-13/16"	28-9/16"	40-1/4"
14"	8 x 47	-	-	-	16-13/16"	28-9/16"	40-1/4"

GBG - Lip Lite - 6'8" 3/4 Lite Sidelite - 1W3H

Panel	Glass	A	B	C	D	E
12"	8 x 47	-	-	-	20-3/4"	36-3/8"
14"	8 x 47	-	-	-	20-3/4"	36-3/8"



GBG - Lip Lite - 6'8" 3/4 Lite Sidelite - 1W2H

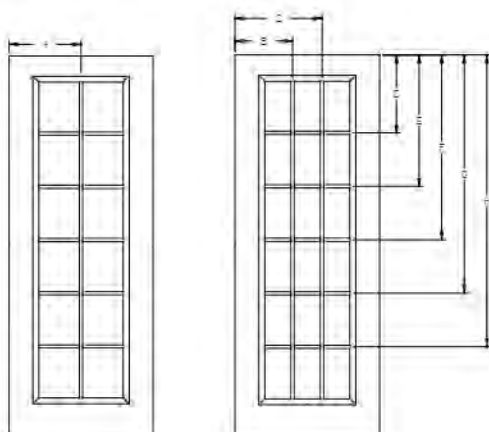
Panel	Glass	A	B	C	D
12"	8 x 47	-	-	-	28-9/16"
14"	8 x 47	-	-	-	28-9/16"

GBG - Lip Lite - 6'8" 3/4 Lite Sidelite - 6 Lite Prairie

Panel	Glass	A	B	C	D
12"	8 x 47	6"	-	9-9/16"	47-11/16"
14"	8 x 47	7"	-	9-9/16"	47-11/16"

All dimensions shown are to the center of the muntin.

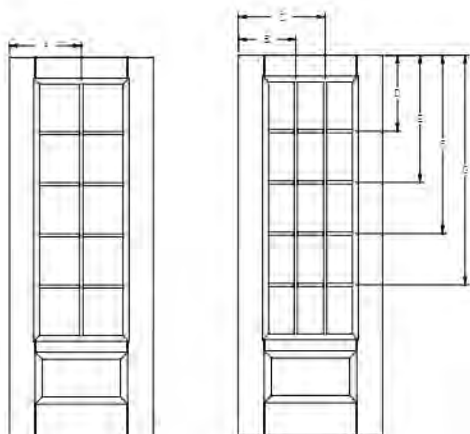
8/0 Lip Lite Grille Locations


GBG - Lip Lite - 8'0" Full Lite - 3W6H and 2W6H

Panel	Glass	A	B	C	D	E	F	G	H
2/6	20 x 80	15"	11-11/16"	18-5/16"	19-1/2"	32-13/16"	46-3/16"	59-1/2"	72-13/16"
2/8	22 x 80	16"	12-5/16"	19-11/16"	19-1/2"	32-13/16"	46-3/16"	59-1/2"	72-13/16"
2/10	22 x 80	17"	13-5/16"	20-11/16"	19-1/2"	32-13/16"	46-3/16"	59-1/2"	72-13/16"
3/0	22 x 80	18"	14-5/16"	21-11/16"	19-1/2"	32-13/16"	46-3/16"	59-1/2"	72-13/16"

Fixed Grilles - Lip Lite - 8'0" Full Lite - 3W6H and 2W6H

Panel	Glass	A	B	C	D	E	F	G	H
2/6	20 x 80	15"	11-11/16"	18-5/16"	19-9/16"	32-7/8"	46-3/16"	59-7/16"	72-3/4"
2/8	22 x 80	16"	12-3/8"	19-5/8"	19-9/16"	32-7/8"	46-3/16"	59-7/16"	72-3/4"
2/10	22 x 80	17"	13-3/8"	20-5/8"	19-9/16"	32-7/8"	46-3/16"	59-7/16"	72-3/4"
3/0	22 x 80	18"	14-3/8"	21-5/8"	19-9/16"	32-7/8"	46-3/16"	59-7/16"	72-3/4"


GBG/SDL - Lip Lite - 8'0" 3/4 Lite - 3W5H and 2W5H

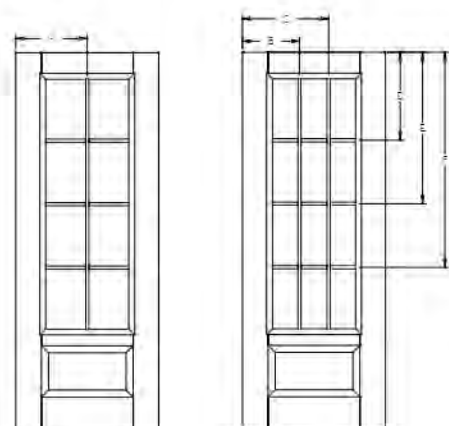
Panel	Glass	A	B	C	D	E	F	G
2/8	22 x 64	16"	12-5/16"	19-11/16"	18-15/16"	31-3/4"	44-9/16"	57-3/8"
2/10	22 x 64	17"	13-5/16"	20-11/16"	18-15/16"	31-3/4"	44-9/16"	57-3/8"
3/0	22 x 64	18"	14-5/16"	21-11/16"	18-15/16"	31-3/4"	44-9/16"	57-3/8"

Wood Grilles - Lip Lite - 8'0" 3/4 Lite - 3W5H and 2W5H

Panel	Glass	A	B	C	D	E	F	G
2/8	22 x 64	16"	12-1/2"	19-1/2"	19-1/4"	31-7/8"	44-7/16"	57-1/16"
2/10	22 x 64	17"	13-1/2"	20-1/2"	19-1/4"	31-7/8"	44-7/16"	57-1/16"
3/0	22 x 64	18"	14-1/2"	21-1/2"	19-1/4"	31-7/8"	44-7/16"	57-1/16"

Fixed Grilles - Lip Lite - 8'0" 3/4 Lite - 3W5H and 2W5H

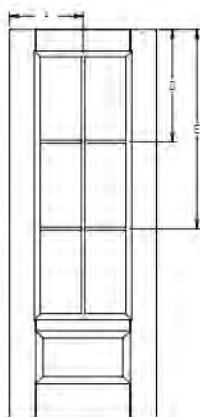
Panel	Glass	A	B	C	D	E	F	G
2/8	22 x 64	16"	12-3/8"	19-5/8"	19-1/16"	31-13/16"	44-9/16"	57-5/16"
2/10	22 x 64	17"	13-3/8"	20-5/8"	19-1/16"	31-13/16"	44-9/16"	57-5/16"
3/0	22 x 64	18"	14-3/8"	21-5/8"	19-1/16"	31-13/16"	44-9/16"	57-5/16"


GBG - Lip Lite - 8'0" 3/4 Lite - 3W4H and 2W4H

Panel	Glass	A	B	C	D	E	F
2/8	22 x 64	16"	12-5/16"	19-11/16"	22-3/16"	38-3/16"	54-3/16"
2/10	22 x 64	17"	13-5/16"	20-11/16"	22-3/16"	38-3/16"	54-3/16"
3/0	22 x 64	18"	14-5/16"	21-11/16"	22-3/16"	38-3/16"	54-3/16"

All dimensions shown are to the center of the muntin.

8/0 Lip Lite Grille Locations



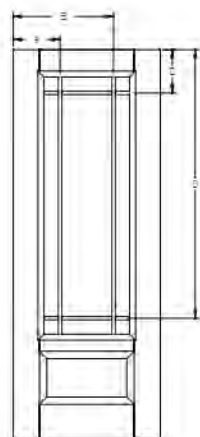
GBG - Lip Lite - 8'0" 3/4 Lite - 2W3H

Panel	Glass	A	B	C	D	E
2/8	22 x 64	16"	-	-	27-1/2"	48-13/16"
2/10	22 x 64	17"	-	-	27-1/2"	48-13/16"
3/0	22 x 64	18"	-	-	27-1/2"	48-13/16"



GBG - Lip Lite - 8'0" 3/4 Lite - 2W2H

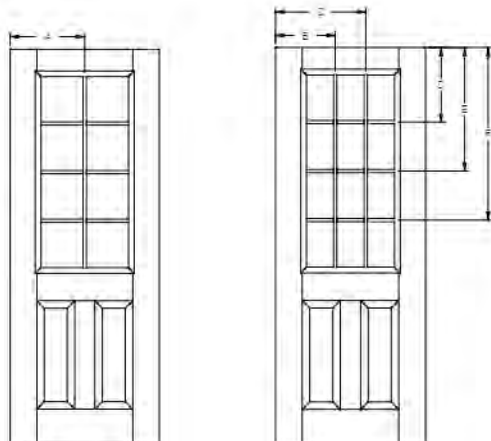
Panel	Glass	A	B	C	D
2/8	22 x 64	16"	-	-	38-3/16"
2/10	22 x 64	17"	-	-	38-3/16"
3/0	22 x 64	18"	-	-	38-3/16"



GBG - Lip Lite - 8'0" 3/4 Lite - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/8	22 x 64	9-7/16"	22-9/16"	10-5/8"	65-3/4"
2/10	22 x 64	10-7/16"	23-9/16"	10-5/8"	65-3/4"
3/0	22 x 64	11-7/16"	24-9/16"	10-5/8"	65-3/4"

All dimensions shown are to the center of the muntin.

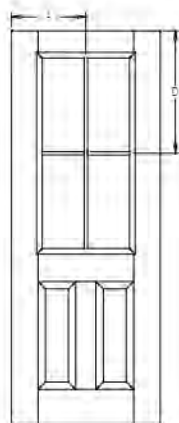

GBG/SDL - Lip Lite - 8'0" Half Lite - 3W4H and 2W4H*

Panel	Glass	A	B	C	D	E	F
2/8	22 x 47	16"	12-5/16"	19-11/16"	17-15/16"	29-11/16"	41-7/16"
2/10	22 x 47	17"	13-5/16"	20-11/16"	17-15/16"	29-11/16"	41-7/16"
3/0	22 x 47	18"	14-5/16"	21-11/16"	17-15/16"	29-11/16"	41-7/16"

*SDL not available in 2W4H configuration.

Wood Grilles - Lip Lite - 8'0" Half Lite - 3W4H

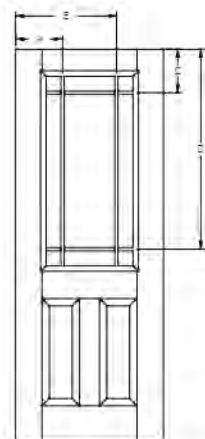
Panel	Glass	A	B	C	D	E	F
2/8	22 x 47	-	12-7/16"	19-9/16"	18-1/8"	29-11/16"	41-3/16"
2/10	22 x 47	-	13-7/16"	20-9/16"	18-1/8"	29-11/16"	41-3/16"
3/0	22 x 47	-	14-7/16"	21-9/16"	18-1/8"	29-11/16"	41-3/16"


GBG - Lip Lite - 8'0" Half Lite - 2W3H

Panel	Glass	A	B	C	D	E
2/8	22 x 47	16"	-	-	21-13/16"	37-1/2"
2/10	22 x 47	17"	-	-	21-13/16"	37-1/2"
3/0	22 x 47	18"	-	-	21-13/16"	37-1/2"

GBG - Lip Lite - 8'0" Half Lite - 2W2H

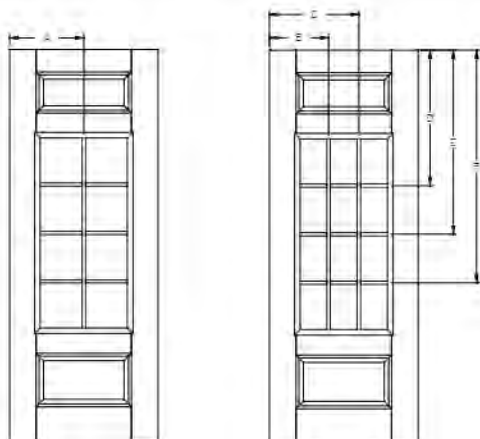
Panel	Glass	A	B	C	D
2/8	22 x 47	16"	-	-	29-11/16"
2/10	22 x 47	17"	-	-	29-11/16"
3/0	22 x 47	18"	-	-	29-11/16"


GBG - Lip Lite - 8'0" Half Lite - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/8	22 x 47	9-7/16"	22-9/16"	10-5/8"	48-3/4"
2/10	22 x 47	10-7/16"	23-9/16"	10-5/8"	48-3/4"
3/0	22 x 47	11-7/16"	24-9/16"	10-5/8"	48-3/4"

All dimensions shown are to the center of the muntin.

8/0 Lip Lite Grille Locations



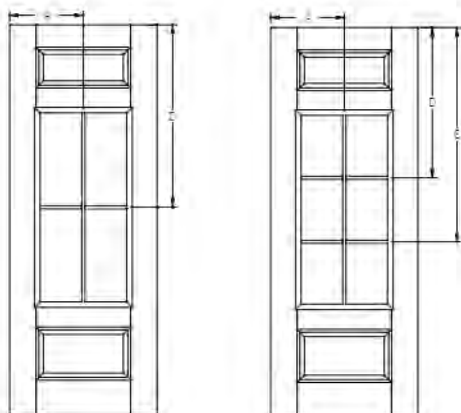
GBG/SDL - Lip Lite - 8'0" Half Lite Top and Bottom - 3W4H and 2W4H*

Panel	Glass	A	B	C	D	E	F
2/6	20 x 47	15"	12-5/16"	19-11/16"	32-7/8"	44-5/8"	56-3/8"
2/8	22 x 47	16"	12-5/16"	19-11/16"	32-7/8"	44-5/8"	56-3/8"
2/10	22 x 47	17"	13-5/16"	20-11/16"	32-7/8"	44-5/8"	56-3/8"
3/0	22 x 47	18"	14-5/16"	21-11/16"	32-7/8"	44-5/8"	56-3/8"

*SDL not available in 2W4H configuration.

Wood Grilles - Lip Lite - 8'0" Half Lite Top and Bottom - 3W4H

Panel	Glass	A	B	C	D	E	F
2/8	22 x 47	-	12-7/16"	19-9/16"	33-1/16"	44-5/8"	56-3/16"
2/10	22 x 47	-	13-7/16"	20-9/16"	33-1/16"	44-5/8"	56-3/16"
3/0	22 x 47	-	14-7/16"	21-9/16"	33-1/16"	44-5/8"	56-3/16"

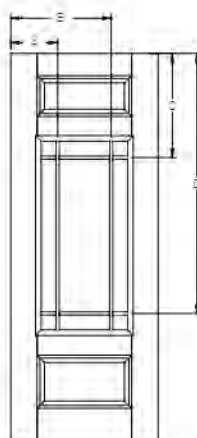


GBG - Lip Lite - 8'0" Half Lite Top and Bottom - 2W3H

Panel	Glass	A	B	C	D	E
2/8	22 x 47	16"	-	-	36-13/16"	52-7/16"
2/10	22 x 47	17"	-	-	36-13/16"	52-7/16"
3/0	22 x 47	18"	-	-	36-13/16"	52-7/16"

GBG - Lip Lite - 8'0" Half Lite Top and Bottom - 2W2H

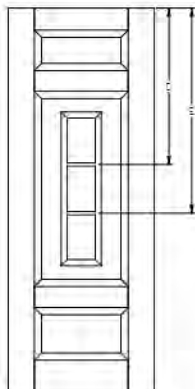
Panel	Glass	A	B	C	D
2/8	22 x 47	16"	-	-	44-5/8"
2/10	22 x 47	17"	-	-	44-5/8"
3/0	22 x 47	18"	-	-	44-5/8"



GBG - Lip Lite - 8'0" Half Lite Top and Bottom - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/8	22 x 47	9-7/16"	22-9/16"	25-9/16"	63-11/16"
2/10	22 x 47	10-7/16"	23-9/16"	25-9/16"	63-11/16"
3/0	22 x 47	11-7/16"	24-9/16"	25-9/16"	63-11/16"

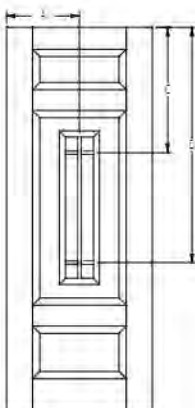
All dimensions shown are to the center of the muntin.


GBG - Lip Lite - 8'0" Center Lite - 1W3H

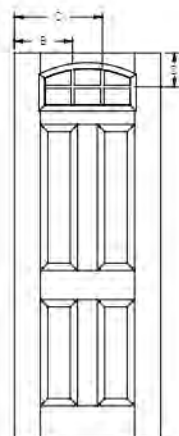
Panel	Glass	A	B	C	D	E
2/8	8 x 36	-	-	-	38-9/16"	50-9/16"
2/10	8 x 36	-	-	-	38-9/16"	50-9/16"
3/0	8 x 36	-	-	-	38-9/16"	50-9/16"

Wood Grilles - Lip Lite - 8'0" Center Lite - 1W3H

Panel	Glass	A	B	C	D	E
2/8	8 x 36	-	-	-	38-3/4"	50-7/16"
2/10	8 x 36	-	-	-	38-3/4"	50-7/16"
3/0	8 x 36	-	-	-	38-3/4"	50-7/16"


GBG - Lip Lite - 8'0" Center Lite - 6 Lite Prairie

Panel	Glass	A	B	C	D
2/8	8 x 36	16"	-	31"	58-1/8"
2/10	8 x 36	17"	-	31"	58-1/8"
3/0	8 x 36	18"	-	31"	58-1/8"


GBG - Lip Lite - 8'0" Camber Top Lite - 3W2H

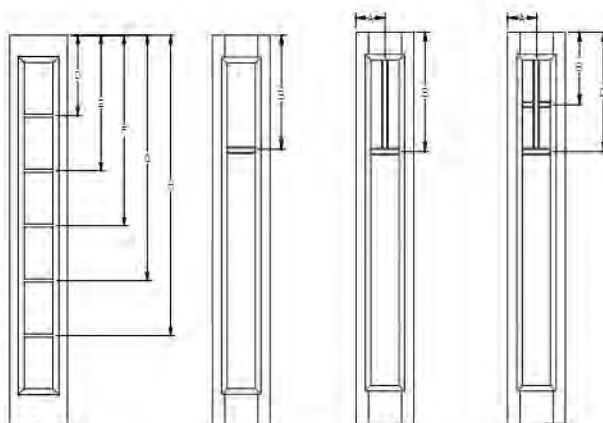
Panel	Glass	A	B	C	D
2/6	22 x 10	-	11-7/16"	17-5/16"	8-3/8"
2/8	22 x 10	-	12-5/16"	19-11/16"	8-3/8"
2/10	22 x 10	-	13-5/16"	20-11/16"	8-3/8"
3/0	22 x 10	-	14-5/16"	21-11/16"	8-3/8"

Fixed Grilles - Lip Lite - 8'0" Camber Top Lite - 3W2H

Panel	Glass	A	B	C	D
2/6	22 x 10	-	11-7/8"	18-11/16"	8-3/8"
2/8	22 x 10	-	12-7/8"	19-11/16"	8-3/8"
2/10	22 x 10	-	13-7/8"	20-11/16"	8-3/8"
3/0	22 x 10	-	14-7/8"	21-11/16"	8-3/8"

All dimensions shown are to the center of the muntin

8/0 Lip Lite Grille Locations



SDL - Lip Lite - 8'0" Full Lite Sidelite - 1W6H

Panel	Glass	A	B	C	D	E	F	G	H
12"	7 x 80	-	-	-	19-5/8"	33"	46-5/16"	59-5/8"	73"
14"	7 x 80	-	-	-	19-5/8"	33"	46-5/16"	59-5/8"	73"

Fixed Grilles - Lip Lite - 8'0" Full Lite Sidelite - 1W6H

Panel	Glass	A	B	C	D	E	F	G	H
12"	7 x 80	-	-	-	19-1/4"	32-13/16"	46-5/16"	59-13/16"	73-3/8"
14"	7 x 80	-	-	-	19-1/4"	32-13/16"	46-5/16"	59-13/16"	73-3/8"

SDL - Lip Lite - 8'0" Full Lite Sidelite - Craftsman 1W1H

Panel	Glass	A	B
12"	7 x 80	-	20-7/16"
14"	7 x 80	-	20-7/16"

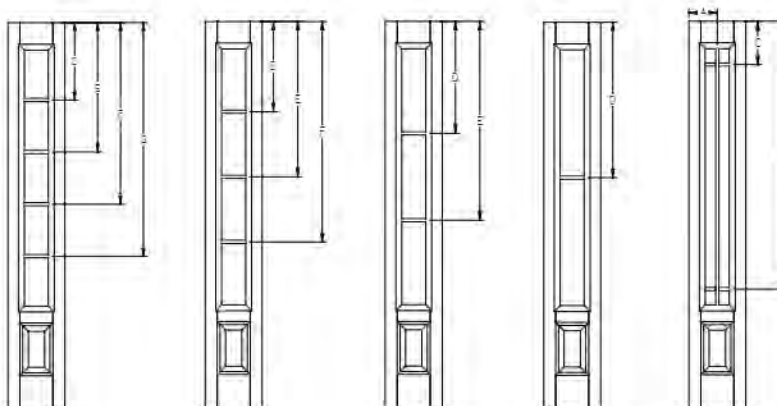
SDL - Lip Lite - 8'0" Full Lite Sidelite - Craftsman 2W1H

Panel	Glass	A	B
12"	7 x 80	6"	20-7/16"
14"	7 x 80	7"	20-7/16"

SDL - Lip Lite - 8'0" Full Lite Sidelite - Craftsman 2W2H

Panel	Glass	A	B	C
12"	7 x 80	6"	13-1/8"	20-7/16"
14"	7 x 80	7"	13-1/8"	20-7/16"

All dimensions shown are to the center of the muntin.


GBG/SDL - Lip Lite - 8'0" 3/4 Lite Sidelite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
12"	7 x 64	-	-	-	19"	31-13/16"	44-9/16"	57-3/8"
14"	7 x 64	-	-	-	19"	31-13/16"	44-9/16"	57-3/8"

Wood Grilles - Lip Lite - 8'0" 3/4 Lite Sidelite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
12"	7 x 64	-	-	-	19-5/16"	31-7/8"	44-1/2"	57-1/16"
14"	7 x 64	-	-	-	19-5/16"	31-7/8"	44-1/2"	57-1/16"

Fixed Grilles - Lip Lite - 8'0" 3/4 Lite Sidelite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
12"	7 x 64	-	-	-	19-1/16"	31-13/16"	44-9/16"	57-5/16"
14"	7 x 64	-	-	-	19-1/16"	31-13/16"	44-9/16"	57-5/16"

GBG - Lip Lite - 8'0" 3/4 Lite Sidelite - 1W4H

Panel	Glass	A	B	C	D	E	F
12"	7 x 64	-	-	-	22-3/16"	38-3/16"	54-3/16"
14"	7 x 64	-	-	-	22-3/16"	38-3/16"	54-3/16"

GBG - Lip Lite - 8'0" 3/4 Lite Sidelite - 1W3H

Panel	Glass	A	B	C	D	E
12"	7 x 64	-	-	-	27-1/2"	48-7/8"
14"	7 x 64	-	-	-	27-1/2"	48-7/8"

GBG - Lip Lite - 8'0" 3/4 Lite Sidelite - 1W2H

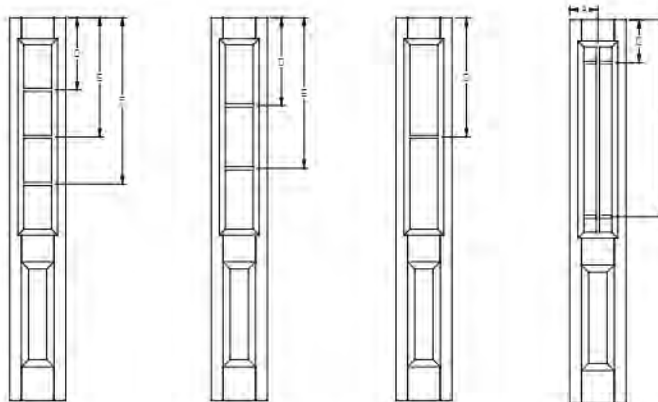
Panel	Glass	A	B	C	D
12"	7 x 64	-	-	-	38-3/16"
14"	7 x 64	-	-	-	38-3/16"

GBG - Lip Lite - 8'0" 3/4 Lite Sidelite - 6 Lite Prairie

Panel	Glass	A	B	C	D
12"	7 x 64	6"	-	10-5/8"	65-3/4"
14"	7 x 64	7"	-	10-5/8"	65-3/4"

All dimensions shown are to the center of the muntin.

8/0 Lip Lite Grille Locations



GBG/SDL - Lip Lite - 8'0" Half Lite Sidelite - 1W4H

Panel	Glass	A	B	C	D	E	F
12"	8 x 47	-	-	-	17-7/8"	29-5/8"	41-5/16"
14"	8 x 47	-	-	-	17-7/8"	29-5/8"	41-5/16"

GBG - Lip Lite - 8'0" Half Lite Sidelite - 1W3H

Panel	Glass	A	B	C	D	E
12"	8 x 47	-	-	-	21-13/16"	37-7/16"
14"	8 x 47	-	-	-	21-13/16"	37-7/16"

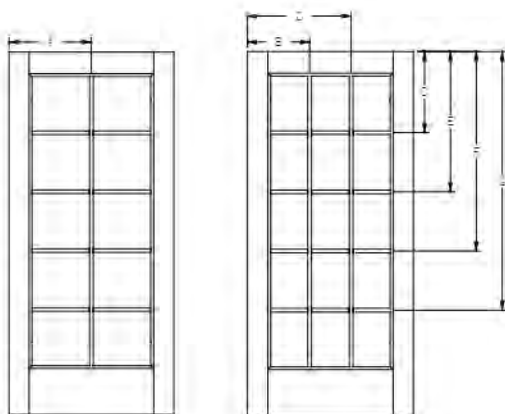
GBG - Lip Lite - 8'0" Half Lite Sidelite - 1W2H

Panel	Glass	A	B	C	D
12"	8 x 47	-	-	-	29-5/8"
14"	8 x 47	-	-	-	29-5/8"

GBG - Lip Lite - 8'0" Half Lite Sidelite - 6 Lite Prairie

Panel	Glass	A	B	C	D
12"	8 x 47	6"	-	10-5/8"	48-3/4"
14"	8 x 47	7"	-	10-5/8"	48-3/4"

All dimensions shown are to the center of the muntin.


GBG/SDL - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 3W5H and 2W5H

Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	15"	11-1/2"	18-1/2"	17-7/16"	30-5/16"	43-3/16"	56"
2/8	20 x 64	16"	12-1/2"	19-1/2"	17-7/16"	30-5/16"	43-3/16"	56"
2/10	25 x 64	17"	12-13/16"	21-3/16"	17-7/16"	30-5/16"	43-3/16"	56"
3/0	25 x 64	18"	13-13/16"	22-3/16"	17-7/16"	30-5/16"	43-3/16"	56"

GBG/SDL - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 3W5H and 2W5H

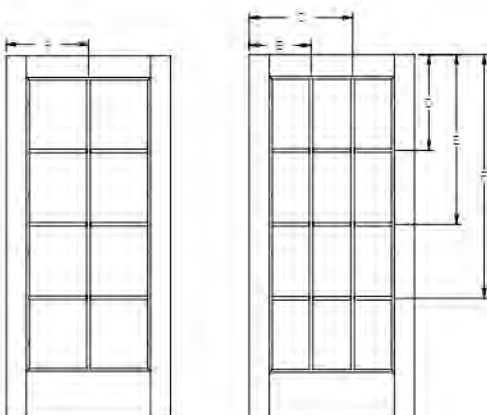
Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	15"	11-1/2"	18-1/2"	17-5/8"	30-1/2"	43-5/16"	56-3/16"
2/8	20 x 64	16"	12-1/2"	19-1/2"	17-5/8"	30-1/2"	43-5/16"	56-3/16"
3/0	27 x 64	18"	13-1/2"	22-1/2"	17-5/8"	30-1/2"	43-3/8"	56-1/4"

Wood Grilles - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 3W5H and 2W5H

Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	15"	11-9/16"	18-7/16"	17-11/16"	30-3/8"	43-1/8"	55-13/16"
2/8	20 x 64	16"	12-9/16"	19-7/16"	17-11/16"	30-3/8"	43-1/8"	55-13/16"
2/10	25 x 64	17"	12-7/8"	21-1/8"	17-11/16"	30-3/8"	43-1/8"	55-13/16"
3/0	25 x 64	18"	13-7/8"	22-1/8"	17-11/16"	30-3/8"	43-1/8"	55-13/16"

Wood Grilles - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 3W5H and 2W5H

Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	15"	11-9/16"	18-7/16"	17-13/16"	30-9/16"	43-1/4"	56"
2/8	20 x 64	16"	12-9/16"	19-7/16"	17-13/16"	30-9/16"	43-1/4"	56"
3/0	25 x 64	18"	13-7/8"	22-1/8"	17-13/16"	30-9/16"	43-1/4"	56"


GBG/SDL - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 3W4H and 2W4H‡

Panel	Glass	A	B	C	D	E	F
2/6	20 x 64	15"	11-1/2"	18-1/2"	20-11/16"	36-3/4"	52-13/16"
2/8	20 x 64	16"	12-1/2"	19-1/2"	20-11/16"	36-3/4"	52-13/16"
2/10	25 x 64	17"	13-3/8"	22-7/16"	20-11/16"	36-3/4"	52-7/8"
3/0	25 x 64	18"	14-3/8"	23-7/16"	20-11/16"	36-3/4"	52-7/8"

‡SDL only available in 2W4H

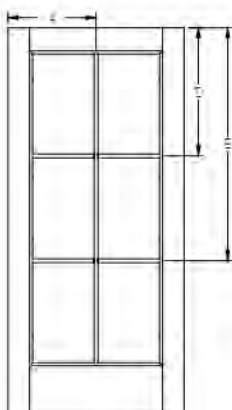
GBG/SDL - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 3W4H and 2W4H‡

Panel	Glass	A	B	C	D	E	F
2/6	20 x 64	15"	11-1/2"	18-1/2"	20-13/16"	36-15/16"	53"
2/8	20 x 64	16"	12-1/2"	19-1/2"	20-13/16"	36-15/16"	53"
3/0	27 x 64	18"	13-1/2"	22-1/2"	20-7/8"	36-15/16"	53-1/16"

‡SDL only available in 2W4H

All dimensions shown are to the center of the muntin.

6/8 Flush-Glazed Grille Locations

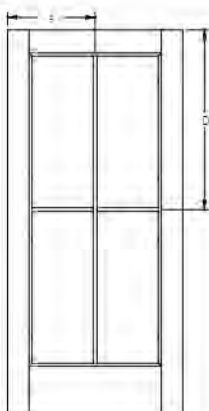


GBG - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 2W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 64	15"	-	-	26"	47-7/16"
2/8	20 x 64	16"	-	-	26"	47-7/16"
2/10	25 x 64	17"	-	-	26"	47-7/16"
3/0	25 x 64	18"	-	-	26"	47-7/16"

GBG - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 2W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 64	15"	-	-	26-3/16"	47-5/8"
2/8	20 x 64	16"	-	-	26-3/16"	47-5/8"
3/0	27 x 64	18"	-	-	26-3/16"	47-11/16"

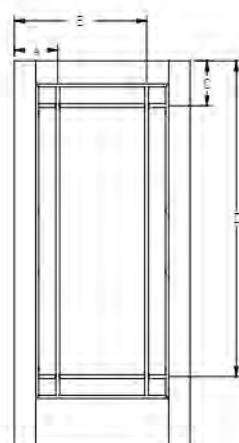


GBG/SDL - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 2W2H

Panel	Glass	A	B	C	D
2/6	20 x 64	15"	-	-	36-3/4"
2/8	20 x 64	16"	-	-	36-3/4"
2/10	25 x 64	17"	-	-	36-3/4"
3/0	25 x 64	18"	-	-	36-3/4"

GBG/SDL - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 2W2H

Panel	Glass	A	B	C	D
2/6	20 x 64	15"	-	-	36-15/16"
2/8	20 x 64	16"	-	-	36-15/16"
3/0	27 x 64	18"	-	-	36-15/16"



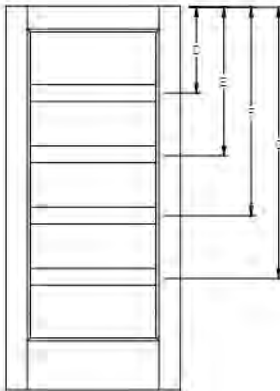
GBG - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/6	20 x 64	8-7/8"	21-1/8"	9"	64-7/16"
2/8	20 x 64	9-7/8"	22-1/8"	9"	64-7/16"
2/10	25 x 64	8-13/16"	25-3/16"	9"	64-7/16"
3/0	25 x 64	9-13/16"	26-3/16"	9"	64-7/16"

GBG - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/6	20 x 64	8-7/8"	21-1/8"	9-3/16"	64-5/8"
2/8	20 x 64	9-7/8"	22-1/8"	9-3/16"	64-5/8"
3/0	27 x 64	8-7/8"	27-1/8"	9-3/16"	64-11/16"

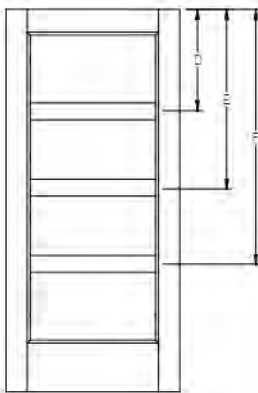
All dimensions shown are to the center of the muntin.


SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	-	-	-	16-3/4"	30-1/16"	43-3/8"	56-11/16"
2/8	20 x 64	-	-	-	16-3/4"	30-1/16"	43-3/8"	56-11/16"
2/10	25 x 64	-	-	-	16-3/4"	30-1/16"	43-3/8"	56-11/16"
3/0	25 x 64	-	-	-	16-3/4"	30-1/16"	43-3/8"	56-11/16"

SDL Flat 3-1/2" - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 1W5H

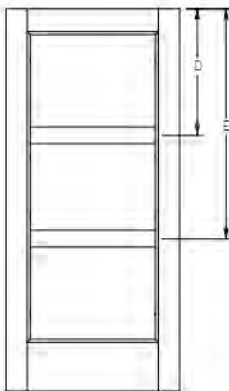
Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	-	-	-	16-15/16"	30-1/4"	43-9/16"	56-7/8"
2/8	20 x 64	-	-	-	16-15/16"	30-1/4"	43-9/16"	56-7/8"
3/0	27 x 64	-	-	-	16-15/16"	30-1/4"	43-5/8"	56-15/16"


SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 1W4H

Panel	Glass	A	B	C	D	E	F
2/6	20 x 64	-	-	-	20-1/16"	36-3/4"	53-3/8"
2/8	20 x 64	-	-	-	20-1/16"	36-3/4"	53-3/8"
2/10	25 x 64	-	-	-	20-1/16"	36-3/4"	53-3/8"
3/0	25 x 64	-	-	-	20-1/16"	36-3/4"	53-3/8"

SDL Flat 3-1/2" - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 1W4H

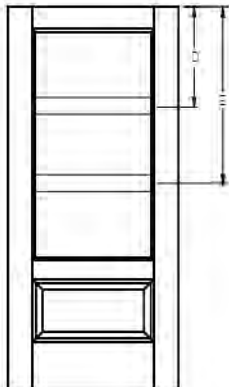
Panel	Glass	A	B	C	D	E	F
2/6	20 x 64	-	-	-	20-1/4"	36-15/16"	53-9/16"
2/8	20 x 64	-	-	-	20-1/4"	36-15/16"	53-9/16"
3/0	27 x 64	-	-	-	20-1/4"	36-15/16"	53-5/8"


SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 1W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 64	-	-	-	25-5/8"	47-13/16"
2/8	20 x 64	-	-	-	25-5/8"	47-13/16"
2/10	25 x 64	-	-	-	25-5/8"	47-13/16"
3/0	25 x 64	-	-	-	25-5/8"	47-13/16"

SDL Flat 3-1/2" - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 1W3H

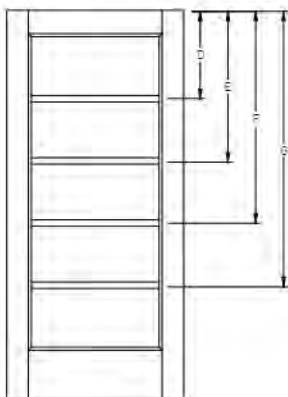
Panel	Glass	A	B	C	D	E
2/6	20 x 64	-	-	-	25-13/16"	48"
2/8	20 x 64	-	-	-	25-13/16"	48"
3/0	27 x 64	-	-	-	25-13/16"	48-1/16"


SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 6'8" 3/4 Lite - 1W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 64	-	-	-	20-1/4"	37"
2/8	20 x 64	-	-	-	20-1/4"	37"
2/10	25 x 47	-	-	-	20-3/16"	37"
3/0	25 x 47	-	-	-	20-3/16"	37"

All dimensions shown are to the center of the muntin.

6/8 Flush-Glazed Grille Locations

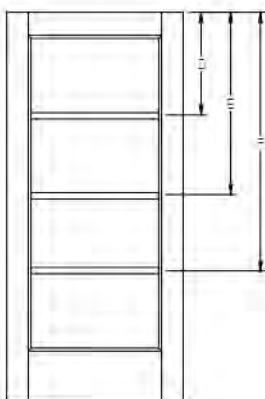


SDL - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	-	-	-	16-3/4"	30-1/16"	43-3/8"	56-11/16"
2/8	20 x 64	-	-	-	16-3/4"	30-1/16"	43-3/8"	56-11/16"
2/10	25 x 64	-	-	-	16-3/4"	30-1/16"	43-3/8"	56-11/16"
3/0	25 x 64	-	-	-	16-3/4"	30-1/16"	43-3/8"	56-11/16"

SDL - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	-	-	-	16-15/16"	30-1/4"	43-9/16"	56-7/8"
2/8	20 x 64	-	-	-	16-15/16"	30-1/4"	43-9/16"	56-7/8"
3/0	27 x 64	-	-	-	16-15/16"	30-1/4"	43-5/8"	56-15/16"

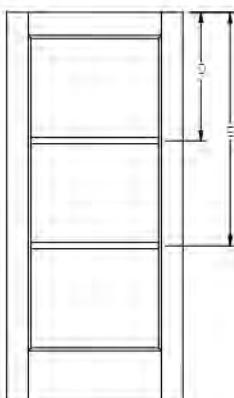


SDL - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 1W4H

Panel	Glass	A	B	C	D	E	F
2/6	20 x 64	-	-	-	20-1/16"	36-3/4"	53-3/8"
2/8	20 x 64	-	-	-	20-1/16"	36-3/4"	53-3/8"
2/10	25 x 64	-	-	-	20-1/16"	36-3/4"	53-3/8"
3/0	25 x 64	-	-	-	20-1/16"	36-3/4"	53-3/8"

SDL - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 1W4H

Panel	Glass	A	B	C	D	E	F
2/6	20 x 64	-	-	-	20-1/4"	36-15/16"	53-9/16"
2/8	20 x 64	-	-	-	20-1/4"	36-15/16"	53-9/16"
3/0	27 x 64	-	-	-	20-1/4"	36-15/16"	53-5/8"



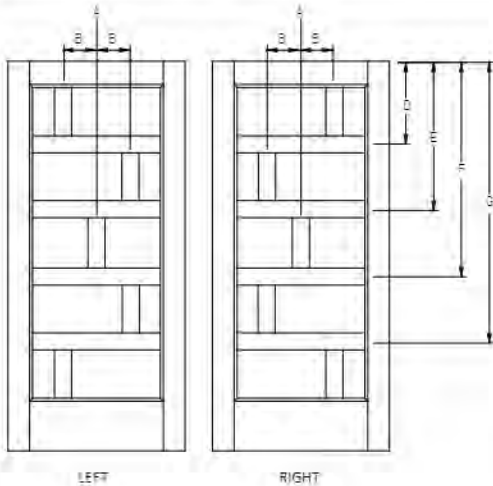
SDL - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 1W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 64	-	-	-	25-5/8"	47-13/16"
2/8	20 x 64	-	-	-	25-5/8"	47-13/16"
2/10	25 x 64	-	-	-	25-5/8"	47-13/16"
3/0	25 x 64	-	-	-	25-5/8"	47-13/16"

SDL - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 1W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 64	-	-	-	25-13/16"	48"
2/8	20 x 64	-	-	-	25-13/16"	48"
3/0	27 x 64	-	-	-	25-13/16"	48-1/16"

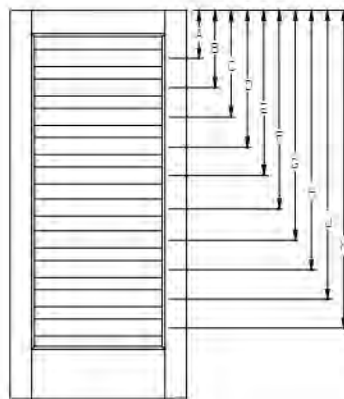
All dimensions shown are to the center of the muntin.


SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 6'8" Full Lite - Contemporary

Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	CENTER	5-1/16"	-	16-25/32"	30-1/8"	43-1/2"	56-27/32"
2/8	20 x 64	CENTER	5-1/16"	-	16-25/32"	30-1/8"	43-1/2"	56-27/32"
2/10	25 x 64	CENTER	6-13/16"	-	16-25/32"	30-1/8"	43-1/2"	56-27/32"
3/0	25 x 64	CENTER	6-13/16"	-	16-25/32"	30-1/8"	43-1/2"	56-27/32"

SDL Flat 3-1/2" - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - Contemporary

Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	CENTER	5-29/32"	-	16-31/32"	30-5/16"	43-21/32"	57"
2/8	20 x 64	CENTER	5-29/32"	-	16-31/32"	30-5/16"	43-21/32"	57"
3/0	27 x 64	CENTER	7-1/4"	-	16-31/32"	30-5/16"	43-21/32"	57"


SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 6'8" Full Lite - 1W11H

Panel	Glass	A	B	C	D	E	F
2/6	20 x 64	9-15/32"	15-1/2"	21-9/16"	27-19/32"	33-5/8"	39-21/32"
2/8	20 x 64	9-15/32"	15-1/2"	21-9/16"	27-19/32"	33-5/8"	39-21/32"
2/10	25 x 64	9-15/32"	15-1/2"	21-9/16"	27-19/32"	33-5/8"	39-21/32"
3/0	25 x 64	9-15/32"	15-1/2"	21-9/16"	27-19/32"	33-5/8"	39-21/32"

Panel	Glass	G	H	J	K	-	-
2/6	20 x 64	45-11/16"	51-23/32"	57-25/32"	63-13/16"	-	-
2/8	20 x 64	45-11/16"	51-23/32"	57-25/32"	63-13/16"	-	-
2/10	25 x 64	45-11/16"	51-23/32"	57-25/32"	63-13/16"	-	-
3/0	25 x 64	45-11/16"	51-23/32"	57-25/32"	63-13/16"	-	-

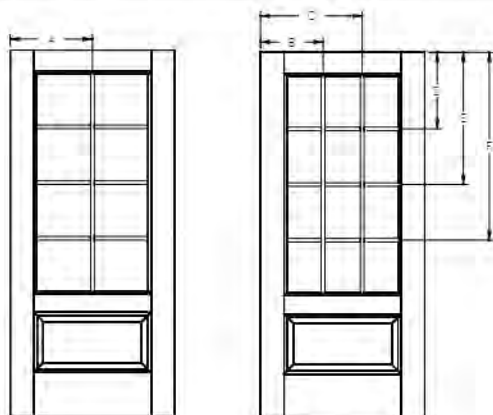
SDL Flat 3-1/2" - Flush-Glazed - Fiber-Classic - 6'8" Full Lite - 1W11H

Panel	Glass	A	B	C	D	E	F
2/6	20 x 64	9-21/32"	15-11/16"	21-23/32"	27-3/4"	33-25/32"	39-27/32"
2/8	20 x 64	9-21/32"	15-11/16"	21-23/32"	27-3/4"	33-25/32"	39-27/32"
3/0	27 x 64	9-21/32"	15-11/16"	21-23/32"	27-3/4"	33-25/32"	39-27/32"

Panel	Glass	G	H	J	K	-	-
2/6	20 x 64	45-7/8"	51-29/32"	57-15/16"	63-31/32"	-	-
2/8	20 x 64	45-7/8"	51-29/32"	57-15/16"	63-31/32"	-	-
3/0	27 x 64	45-7/8"	51-29/32"	57-15/16"	63-31/32"	-	-

All dimensions shown are to the center of the muntin.

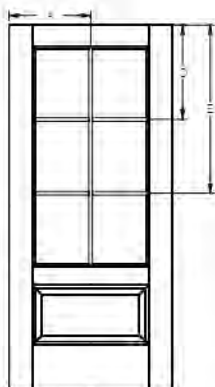
6/8 Flush-Glazed Grille Locations



GBG/SDL - Flush-Glazed - Smooth-Star - 6'8" 3/4 Lite - 3W4H and 2W4H‡

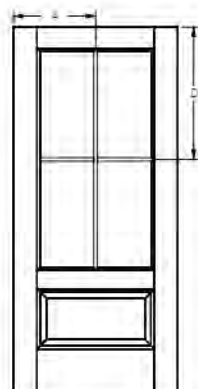
Panel	Glass	A	B	C	D	E	F
2/6	20 x 64	15"	12-13/16"	21-3/16"	16-5/8"	28-5/8"	40-5/8"
2/8	20 x 64	16"	13-13/16"	22-3/16"	16-5/8"	28-5/8"	40-5/8"
2/10	25 x 47	17"	12-13/16"	21-3/16"	16-9/16"	28-5/8"	40-5/8"
3/0	25 x 47	18"	13-13/16"	22-3/16"	16-9/16"	28-5/8"	40-5/8"

‡SDL not available in 2W4H configuration.



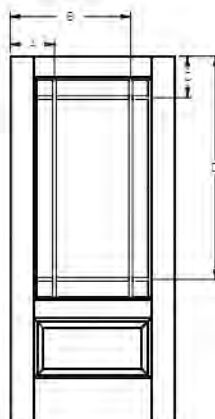
GBG/SDL - Flush-Glazed - Smooth-Star - 6'8" 3/4 Lite - 2W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 64	15"	-	-	20-5/8"	36-5/8"
2/8	20 x 64	16"	-	-	20-5/8"	36-5/8"
2/10	25 x 47	17"	-	-	20-5/8"	36-5/8"
3/0	25 x 47	18"	-	-	20-5/8"	36-5/8"



GBG/SDL - Flush-Glazed - Smooth-Star - 6'8" 3/4 Lite - 2W2H

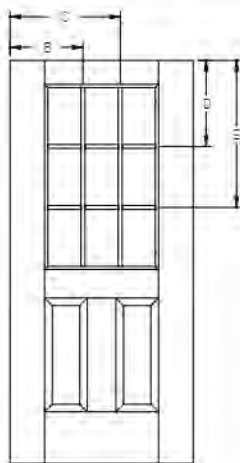
Panel	Glass	A	B	C	D
2/6	20 x 64	15"	-	-	28-5/8"
2/8	20 x 64	16"	-	-	28-5/8"
2/10	25 x 47	17"	-	-	28-5/8"
3/0	25 x 47	18"	-	-	28-5/8"



GBG - Flush-Glazed - Smooth-Star - 6'8" 3/4 Lite - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/6	20 x 64	8-13/16"	21-3/16"	9"	48-3/16"
2/8	20 x 64	9-13/16"	22-3/16"	9"	48-3/16"
2/10	25 x 47	8-13/16"	25-3/16"	9"	48-3/16"
3/0	25 x 47	9-13/16"	26-3/16"	9"	48-3/16"

All dimensions shown are to the center of the muntin.


GBG/SDL - Flush-Glazed - Smooth-Star - 6'8" Half Lite - 3W3H

Panel	Glass	A	B	C	D	E
2/6	22 x 36	-	11-5/16"	18-11/16"	16-5/8"	28-3/4"
2/8	22 x 36	-	12-5/16"	19-11/16"	16-5/8"	28-3/4"
3/0	22 x 36	-	14-5/16"	21-11/16"	16-5/8"	28-3/4"

GBG/SDL - Flush-Glazed - Fiber-Classic - 6'8" Half Lite - 3W3H

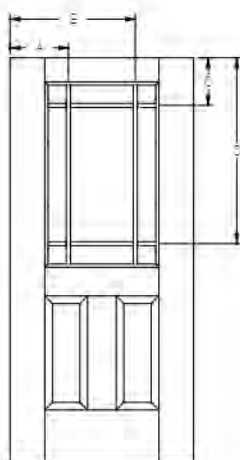
Panel	Glass	A	B	C	D	E
2/6	22 x 36	-	11-5/16"	18-11/16"	16-7/8"	28-15/16"
2/8	22 x 36	-	12-5/16"	19-11/16"	16-7/8"	28-15/16"
3/0	22 x 36	-	14-5/16"	21-11/16"	16-7/8"	28-15/16"

Wood Grilles - Flush-Glazed - Smooth-Star - 6'8" Half Lite - 3W3H

Panel	Glass	A	B	C	D	E
2/6	22 x 36	-	11-7/16"	18-9/16"	16-3/4"	28-9/16"
2/8	22 x 36	-	12-7/16"	19-9/16"	16-3/4"	28-9/16"
3/0	22 x 36	-	14-7/16"	21-9/16"	16-3/4"	28-9/16"

Wood Grilles - Flush-Glazed - Fiber-Classic - 6'8" Half Lite - 3W3H

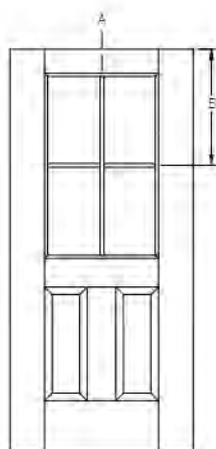
Panel	Glass	A	B	C	D	E
2/6	22 x 36	-	11-3/8"	18-5/8"	17"	28-13/16"
2/8	22 x 36	-	12-3/8"	19-5/8"	17"	28-13/16"
3/0	22 x 36	-	14-3/8"	21-5/8"	17"	28-13/16"


GBG - Flush-Glazed - Smooth-Star - 6'8" Half Lite - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/6	22 x 36	8-5/16"	21-11/16"	8-15/16"	36-3/8"
2/8	22 x 36	9-5/16"	22-11/16"	8-15/16"	36-3/8"
3/0	22 x 36	11-5/16"	24-11/16"	8-15/16"	36-3/8"

GBG - Flush-Glazed - Fiber-Classic - 6'8" Half Lite - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/6	22 x 36	8-5/16"	21-11/16"	9-3/16"	36-5/8"
2/8	22 x 36	9-5/16"	22-11/16"	9-3/16"	36-5/8"
3/0	22 x 36	11-5/16"	24-11/16"	9-3/16"	36-5/8"


SDL - Flush-Glazed - Smooth-Star - 6'8" Half Lite - 2W2H

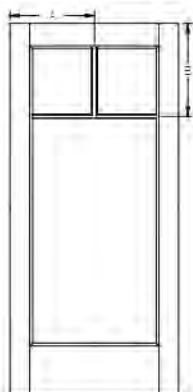
Panel	Glass	A	B
2/6	22 x 36	CENTER	22-11/16"
2/8	22 x 36	CENTER	22-11/16"
3/0	22 x 36	CENTER	22-11/16"

SDL - Flush-Glazed - Fiber-Classic - 6'8" Half Lite - 2W2H

Panel	Glass	A	B
2/6	22 x 36	CENTER	22-29/32"
2/8	22 x 36	CENTER	22-29/32"
3/0	22 x 36	CENTER	22-29/32"

All dimensions shown are to the center of the muntin.

6/8 Flush-Glazed Grille Locations

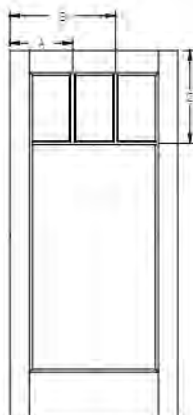


GBG - Flush-Glazed - Smooth-Star - 6'8" Full Lite Craftsman - 2W1H

Panel	Glass	A	B
2/0	14 x 64	12"	20-1/2"
2/6	20 x 64	15"	20-1/8"
2/8	20 x 64	16"	20-1/8"
2/10	25 x 64	17"	20-1/8"
3/0	25 x 64	18"	20-1/8"

GBG - Flush-Glazed - Fiber-Classic - 6'8" Full Lite Craftsman - 2W1H

Panel	Glass	A	B
2/0	14 x 64	12"	20-1/8"
2/6	20 x 64	15"	20-5/16"
2/8	20 x 64	16"	20-5/16"
3/0	27 x 64	18"	20-5/16"

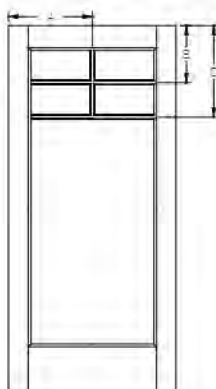


GBG - Flush-Glazed - Smooth-Star - 6'8" Full Lite Craftsman - 3W1H

Panel	Glass	A	B	C
2/0	14 x 64	9-7/16"	14-9/16"	20-3/16"
2/6	20 x 64	11-7/16"	18-9/16"	20-1/8"
2/8	20 x 64	12-7/16"	19-9/16"	20-1/8"
2/10	25 x 64	12-3/4"	21-1/4"	20-1/8"
3/0	25 x 64	13-3/4"	22-1/4"	20-1/8"

GBG - Flush-Glazed - Fiber-Classic - 6'8" Full Lite Craftsman - 3W1H

Panel	Glass	A	B	C
2/0	14 x 64	9-7/16"	14-9/16"	20-5/16"
2/6	20 x 64	11-7/16"	18-9/16"	20-5/16"
2/8	20 x 64	12-7/16"	19-9/16"	20-5/16"
3/0	27 x 64	13-1/2"	22-1/2"	20-5/16"

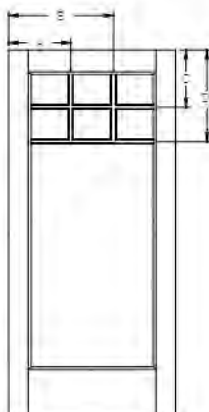


GBG - Flush-Glazed - Smooth-Star - 6'8" Full Lite Craftsman - 2W2H

Panel	Glass	A	B	C
2/0	14 x 64	12"	12-3/8"	20-3/16"
2/6	20 x 64	15"	12-3/8"	20-1/8"
2/8	20 x 64	16"	12-3/8"	20-1/8"
2/10	25 x 64	17"	12-3/8"	20-1/8"
3/0	25 x 64	18"	12-3/8"	20-1/8"

GBG - Flush-Glazed - Fiber-Classic - 6'8" Full Lite Craftsman - 2W2H

Panel	Glass	A	B	C
2/0	14 x 64	12"	12-1/2"	20-5/16"
2/6	20 x 64	15"	12-1/2"	20-5/16"
2/8	20 x 64	16"	12-1/2"	20-5/16"
3/0	27 x 64	18"	12-1/2"	20-5/16"



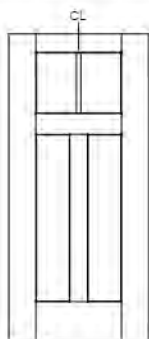
GBG - Flush-Glazed - Smooth-Star - 6'8" Full Lite Craftsman - 3W2H

Panel	Glass	A	B	C	D
2/0	14 x 64	9-7/16"	14-9/16"	12-3/8"	20-3/16"
2/6	20 x 64	11-7/16"	18-9/16"	12-3/8"	20-1/8"
2/8	20 x 64	12-7/16"	19-9/16"	12-3/8"	20-1/8"
2/10	25 x 64	12-3/4"	21-1/4"	12-3/8"	20-1/8"
3/0	25 x 64	13-3/4"	22-1/4"	12-3/8"	20-1/8"

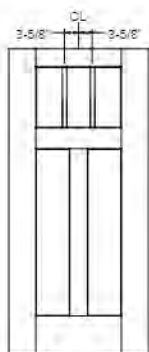
GBG - Flush-Glazed - Fiber-Classic - 6'8" Full Lite Craftsman - 3W2H

Panel	Glass	A	B	C	D
2/0	14 x 64	9-7/16"	14-9/16"	12-1/2"	20-5/16"
2/6	20 x 64	11-7/16"	18-9/16"	12-1/2"	20-5/16"
2/8	20 x 64	12-7/16"	19-9/16"	12-1/2"	20-5/16"
3/0	27 x 64	13-1/2"	22-1/2"	12-1/2"	20-5/16"

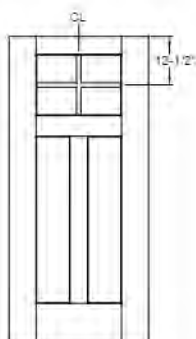
All dimensions shown are to the center of the muntin.



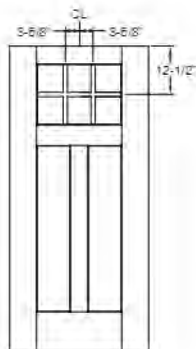
SDL - Flush-Glazed - Smooth-Star - 6'8" Craftsman Lite 2 Panel Shaker - 2W1H
- Fiber-Classic Mahogany - 6'8" Craftsman Lite 2 Panel Shaker - 2W1H



SDL - Flush-Glazed - Smooth-Star - 6'8" Craftsman Lite 2 Panel Shaker - 3W1H
- Fiber-Classic Mahogany - 6'8" Craftsman Lite 2 Panel Shaker - 3W1H



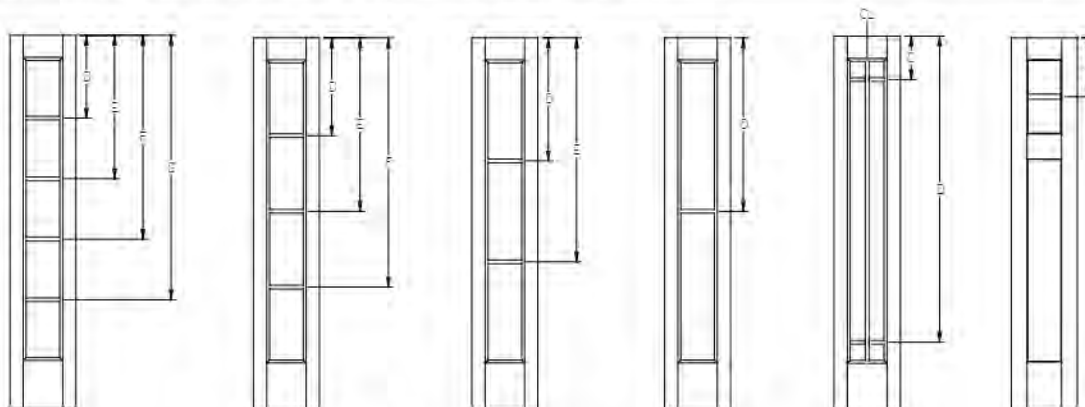
SDL - Flush-Glazed - Smooth-Star - 6'8" Craftsman Lite 2 Panel Shaker - 2W2H
- Fiber-Classic Mahogany - 6'8" Craftsman Lite 2 Panel Shaker - 2W2H



SDL - Flush-Glazed - Smooth-Star - 6'8" Craftsman Lite 2 Panel Shaker - 3W2H
- Fiber-Classic Mahogany - 6'8" Craftsman Lite 2 Panel Shaker - 3W2H

All dimensions shown are to the center of the muntin

6/8 Flush-Glazed Grille Locations



GBG/SDL - Flush-Glazed - Smooth-Star - 6'8" Full Lite Sidelite - 1W5H
- Fiber-Classic Mahogany - 6'8" Full Lite Sidelite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
12	7 x 64	-	-	-	17-9/16"	30-5/16"	43-1/8"	55-15/16"
14	7 x 64	-	-	-	17-9/16"	30-5/16"	43-1/8"	55-15/16"

GBG/SDL - Flush-Glazed - Fiber-Classic Oak - 6'8" Full Lite Sidelite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
12	8 x 64	-	-	-	17-5/8"	30-1/2"	43-5/16"	56-3/16"
14	8 x 64	-	-	-	17-5/8"	30-1/2"	43-5/16"	56-3/16"

Wood Grilles - Flush-Glazed - Fiber-Classic Oak - 6'8" Full Lite Sidelite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
12"	8 x 64	-	-	-	17-13/16"	30-9/16"	43-1/4"	56"
14"	8 x 64	-	-	-	17-13/16"	30-9/16"	43-1/4"	56"

GBG - Flush-Glazed - Smooth-Star - 6'8" Full Lite Sidelite - 1W4H
- Fiber-Classic Mahogany - 6'8" Full Lite Sidelite - 1W4H

Panel	Glass	A	B	C	D	E	F
12	7 x 64	-	-	-	20-3/4"	36-3/4"	52-3/4"
14	7 x 64	-	-	-	20-3/4"	36-3/4"	52-3/4"

GBG - Flush-Glazed - Fiber-Classic Oak - 6'8" Full Lite Sidelite - 1W4H

Panel	Glass	A	B	C	D	E	F
12	8 x 64	-	-	-	20-13/16"	36-15/16"	53"
14	8 x 64	-	-	-	20-13/16"	36-15/16"	53"

GBG - Flush-Glazed - Smooth-Star - 6'8" Full Lite Sidelite - 1W3H
- Fiber-Classic Mahogany - 6'8" Full Lite Sidelite - 1W3H

Panel	Glass	A	B	C	D	E
12	7 x 64	-	-	-	26-1/16"	47-3/8"
14	7 x 64	-	-	-	26-1/16"	47-3/8"

GBG - Flush-Glazed - Fiber-Classic Oak - 6'8" Full Lite Sidelite - 1W3H

Panel	Glass	A	B	C	D	E
12	8 x 64	-	-	-	26-3/16"	47-5/8"
14	8 x 64	-	-	-	26-3/16"	47-5/8"

GBG - Flush-Glazed - Smooth-Star - 6'8" Full Lite Sidelite - 1W2H
- Fiber-Classic Mahogany - 6'8" Full Lite Sidelite - 1W2H

Panel	Glass	A	B	C	D
12	7 x 64	-	-	-	36-3/4"
14	7 x 64	-	-	-	36-3/4"

GBG - Flush-Glazed - Fiber-Classic Oak - 6'8" Full Lite Sidelite - 1W2H

Panel	Glass	A	B	C	D
12	8 x 64	-	-	-	36-15/16"
14	8 x 64	-	-	-	36-15/16"

GBG - Flush-Glazed - Smooth-Star - 6'8" Full Lite Sidelite - 6 Lite Prairie
- Fiber-Classic Mahogany - 6'8" Full Lite Sidelite - 6 Lite Prairie

Panel	Glass	A	B	C	D
12	7 x 64	-	-	9-3/16"	64-5/16"
14	7 x 64	-	-	9-3/16"	64-5/16"

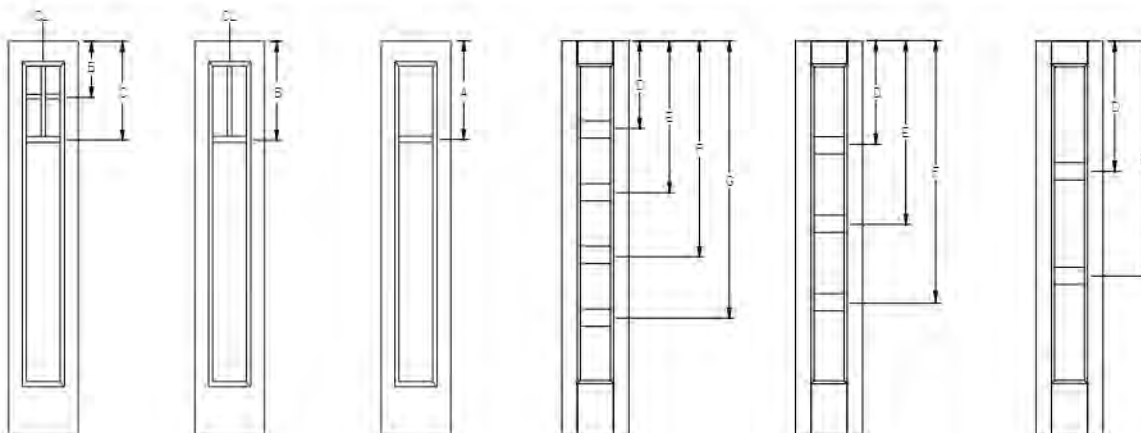
GBG - Flush-Glazed - Fiber-Classic Oak - 6'8" Full Lite Sidelite - 6 Lite Prairie

Panel	Glass	A	B	C	D
12	8 x 64	-	-	9-3/16"	64-5/8"
14	8 x 64	-	-	9-3/16"	64-5/8"

SDL - Flush-Glazed - Smooth-Star - 6'8" Craftsman Shaker Sidelite - 1W2H

Panel	Glass	A
12	8 x 16	11-13/16"
14	8 x 16	11-13/16"

All dimensions shown are to the center of the muntin.


SDL - Flush-Glazed - Smooth-Star - 6'8" Full Lite Sidelite Craftsman - 2W2H

Panel	Glass	A	B	C
12	7 x 64	-	12-1/4"	19-9/16"
14	7 x 64	-	12-1/4"	19-9/16"

SDL - Flush-Glazed - Smooth-Star - 6'8" Full Lite Sidelite Craftsman - 2W1H

Panel	Glass	A	B
12	7 x 64	-	19-9/16"
14	7 x 64	-	19-9/16"

SDL - Flush-Glazed - Smooth-Star - 6'8" Full Lite Sidelite Craftsman - 1W1H

Panel	Glass	A
12	7 x 64	19-9/16"
14	7 x 64	19-9/16"

SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 6'8" Full Lite Sidelite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
12	7 x 64	-	-	-	16-13/16"	30-1/16"	43-3/8"	56-11/16"
14	7 x 64	-	-	-	16-13/16"	30-1/16"	43-3/8"	56-11/16"

SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 6'8" Full Lite Sidelite - 1W4H

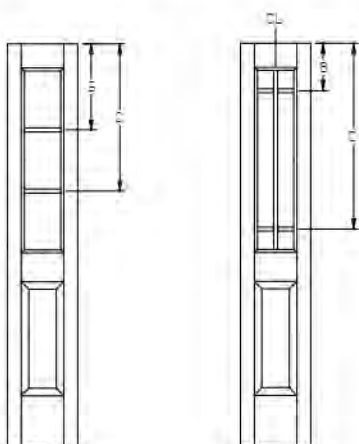
Panel	Glass	A	B	C	D	E	F
12	7 x 64	-	-	-	20-1/8"	36-3/4"	53-3/8"
14	7 x 64	-	-	-	20-1/8"	36-3/4"	53-3/8"

SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 6'8" Full Lite Sidelite - 1W3H

Panel	Glass	A	B	C	D	E
12	7 x 64	-	-	-	25-5/8"	47-13/16"
14	7 x 64	-	-	-	25-5/8"	47-13/16"

All dimensions shown are to the center of the muntin.

6/8 Flush-Glazed Grille Locations



Wood Grilles - Flush-Glazed - Fiber-Classic - 6'8" Half Lite Sidelite - 1W3H

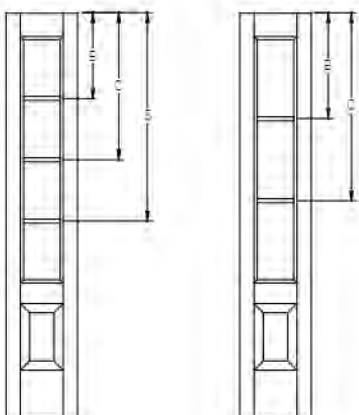
Panel	Glass	A	B	C	D
12	8 x 36	-	17"	28-13/16"	-
14	8 x 36	-	17"	28-13/16"	-

GBG / SDL - Flush-Glazed - Fiber-Classic - 6'8" Half Lite Sidelite - 1W3H

Panel	Glass	A	B	C	D
12	8 x 36	-	16-7/8"	28-15/16"	-
14	8 x 36	-	16-7/8"	28-15/16"	-

GBG - Flush-Glazed - Fiber-Classic - 6'8" Half Lite Sidelite - 6 Lite Prairie

Panel	Glass	A	B	C	D
12	8 x 36	-	9-3/16"	36-5/8"	-
14	8 x 36	-	9-3/16"	36-5/8"	-

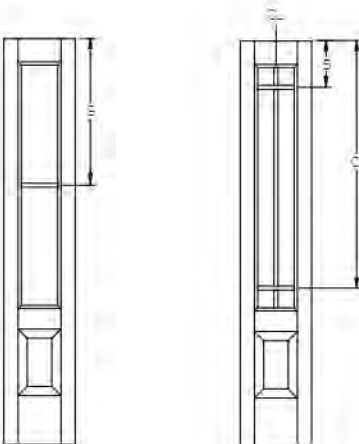


GBG / SDL - Flush-Glazed - Smooth-Star - 6'8" 3/4 Lite Sidelite - 1W4H

Panel	Glass	A	B	C	D
12	8 x 48	-	16-5/8"	28-5/8"	40-5/8"
14	8 x 48	-	16-5/8"	28-5/8"	40-5/8"

GBG / SDL - Flush-Glazed - Smooth-Star - 6'8" 3/4 Lite Sidelite - 1W3H

Panel	Glass	A	B	C	D
12	8 x 48	-	20-5/8"	36-5/8"	-
14	8 x 48	-	20-5/8"	36-5/8"	-



GBG / SDL - Flush-Glazed - Smooth-Star - 6'8" 3/4 Lite Sidelite - 1W2H

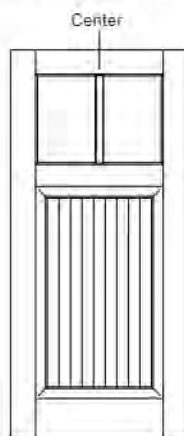
Panel	Glass	A	B	C	D
12	8 x 48	-	28-5/8"	-	-
14	8 x 48	-	28-5/8"	-	-

GBG - Flush-Glazed - Smooth-Star - 6'8" 3/4 Lite Sidelite - 6 Lite Prairie

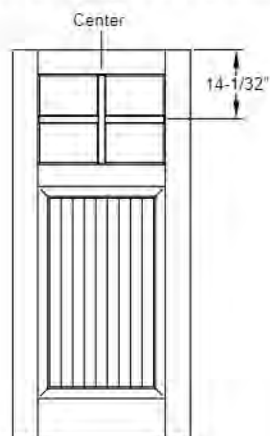
Panel	Glass	A	B	C	D
12	8 x 48	-	9-1/32"	48-7/32"	-
14	8 x 48	-	9-1/32"	48-7/32"	-

All dimensions shown are to the center of the muntin.

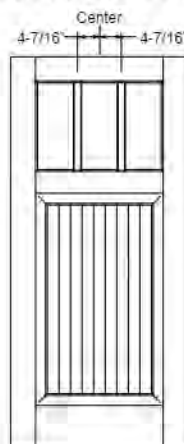
SDL - Flush-Glazed
Classic Craft Canvas - 6'8" Craftsman 2 Lite 2W1H



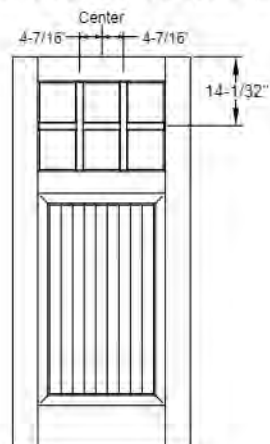
SDL - Flush-Glazed
Classic Craft Canvas - 6'8" Craftsman 4 Lite 2W2H



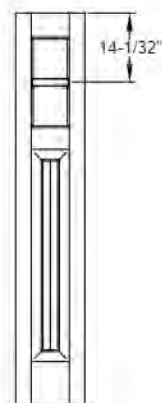
SDL - Flush-Glazed
Classic Craft Canvas - 6'8" Craftsman 3 Lite 3W1H



SDL - Flush-Glazed
Classic Craft Canvas - 6'8" Craftsman 6 Lite 3W2H



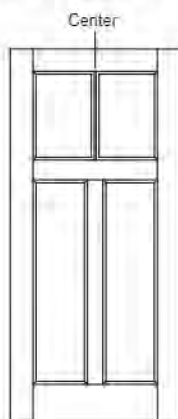
SDL - Flush-Glazed
Classic Craft Canvas - 6'8" Craftsman Sidelite 2 Lite 1W2H



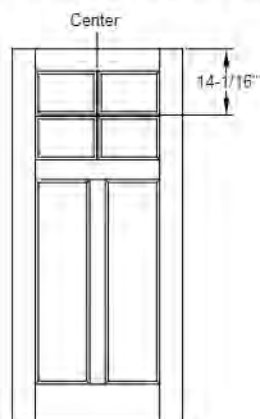
All dimensions shown are to the center of the muntin.

6/8 Flush-Glazed Grille Locations

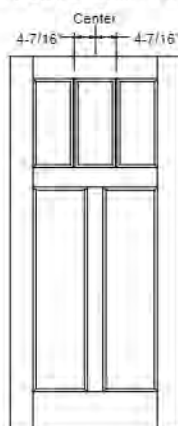
SDL - Flush-Glazed
Classic Craft Fir Grain - 6'8" Craftsman 2 Lite 2W1H



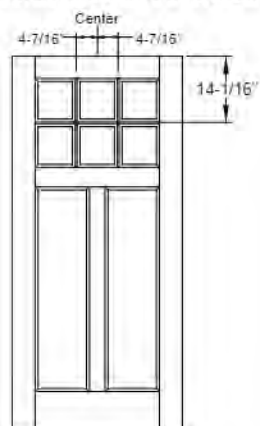
SDL - Flush-Glazed
Classic Craft Fir Grain - 6'8" Craftsman 4 Lite 2W2H



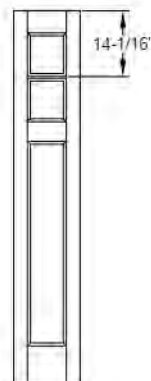
SDL - Flush-Glazed
Classic Craft Fir Grain - 6'8" Craftsman 3 Lite 3W1H



SDL - Flush-Glazed
Classic Craft Fir Grain - 6'8" Craftsman 6 Lite 3W2H

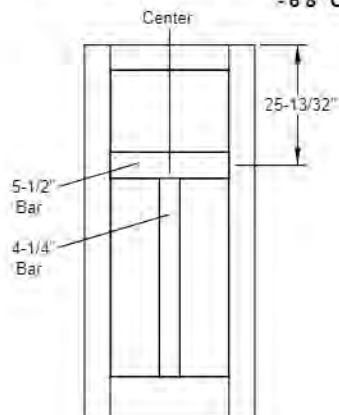


SDL - Flush-Glazed
Classic Craft Fir Grain - 6'8" Craftsman Sidelite 2 Lite 1W2H

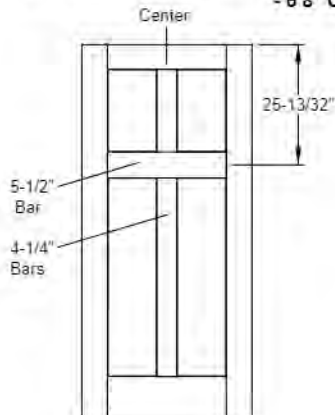


All dimensions shown are to the center of the muntin

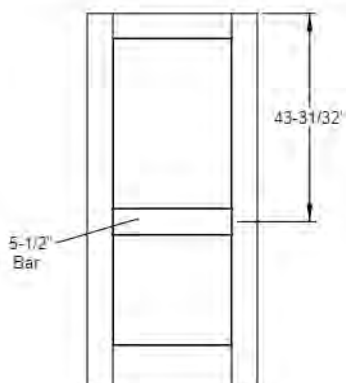
Door Divider - Opaque / SDL - Flush-Glazed
 Classic Craft Shaker Fir Grain - 6'8" 2 Panel Craftsman Shaker
 - 6'8" Craftsman 3 Lite



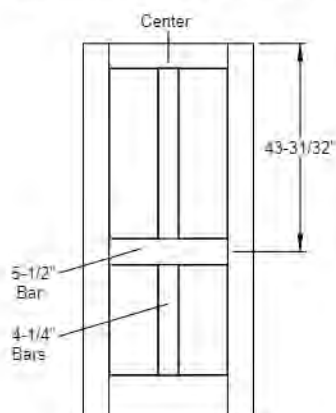
Door Divider - Opaque / SDL - Flush-Glazed
 Classic Craft Shaker Fir Grain - 6'8" 4 Panel Craftsman Shaker
 - 6'8" Craftsman 4 Lite



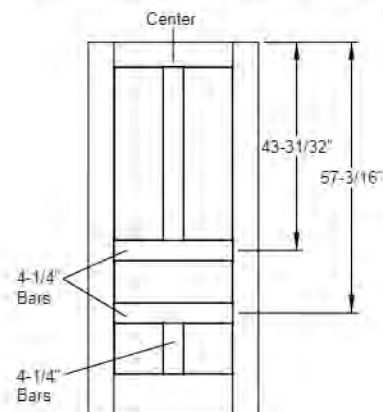
Door Divider - Opaque / SDL - Flush-Glazed
 Classic Craft Shaker Fir Grain - 6'8" 2 Panel Square Top Shaker
 - 6'8" Traditional 2 Lite



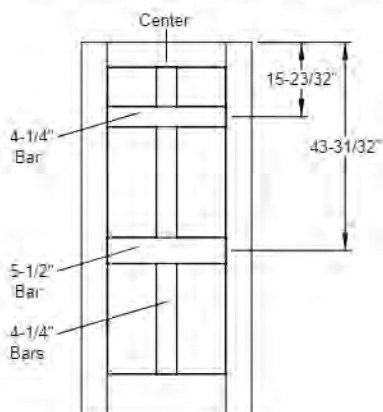
Door Divider - Opaque
 Classic Craft Shaker Fir Grain - 6'8" 4 Panel Square Top Shaker



Door Divider - Opaque
 Classic Craft Shaker Fir Grain - 6'8" 5 Panel Square Top Shaker



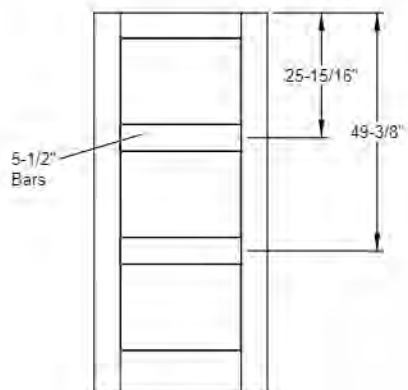
Door Divider - Opaque
 Classic Craft Shaker Fir Grain - 6'8" 6 Panel Shaker



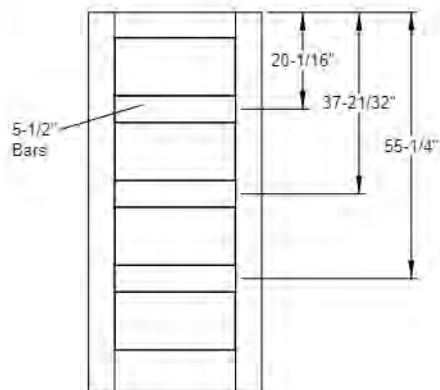
All dimensions shown are to the center of the muntin

6/8 Flush-Glazed Grille Locations

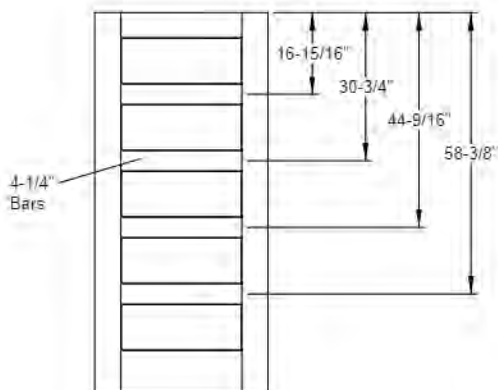
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 6'8" 3 Panel Shaker
- 6'8" Colonial 3 Lite



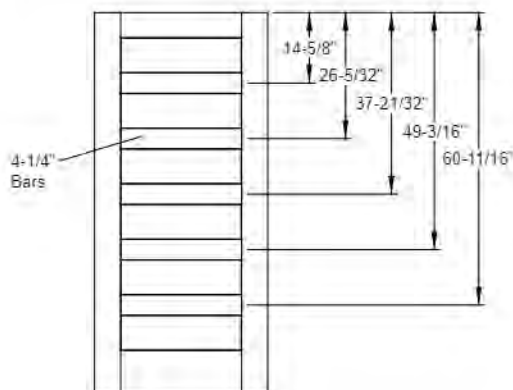
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 6'8" 4 Panel Shaker
- 6'8" Colonial 4 Lite



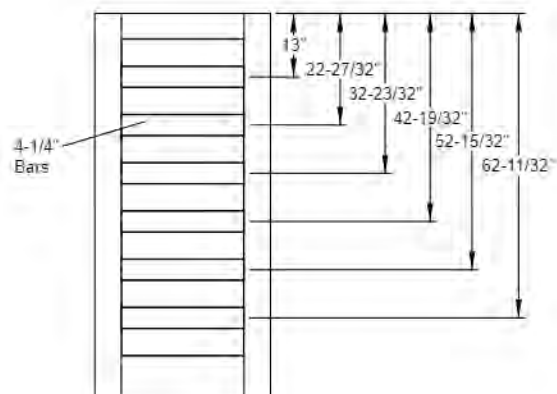
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 6'8" 5 Panel Shaker
- 6'8" Colonial 5 Lite



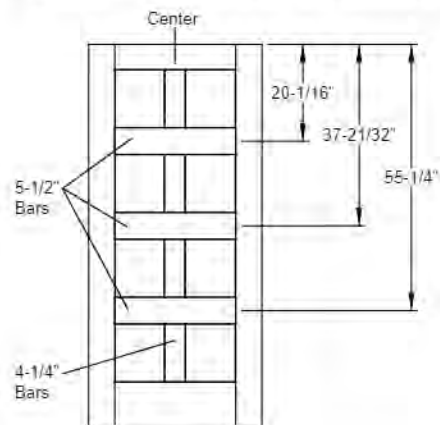
SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 6'8" Colonial 6 Lite



SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 6'8" Colonial 7 Lite

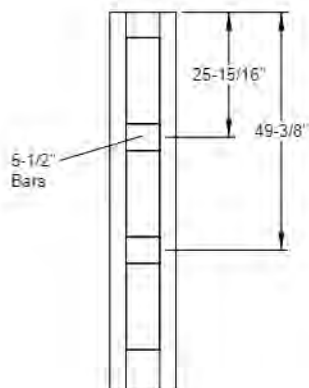


SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 6'8" Colonial 8 Lite

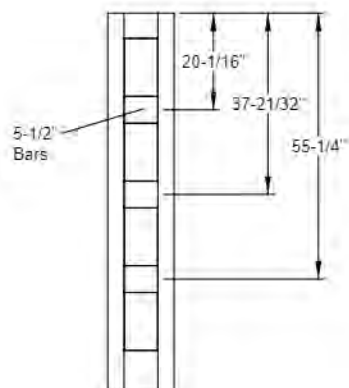


All dimensions shown are to the center of the muntin.

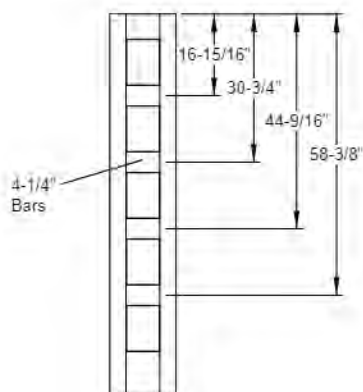
SDL - Flush-Glazed
 Classic Craft Shaker Fir Grain - 6'8" Colonial 3 Lite



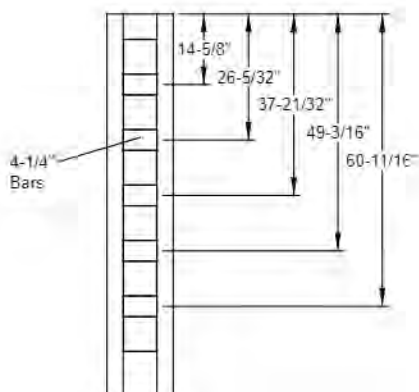
SDL - Flush-Glazed
 Classic Craft Shaker Fir Grain - 6'8" Colonial 4 Lite



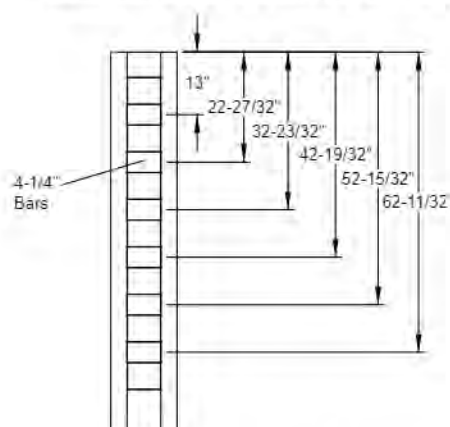
SDL - Flush-Glazed
 Classic Craft Shaker Fir Grain - 6'8" Colonial 5 Lite



SDL - Flush-Glazed
 Classic Craft Shaker Fir Grain - 6'8" Colonial 6 Lite



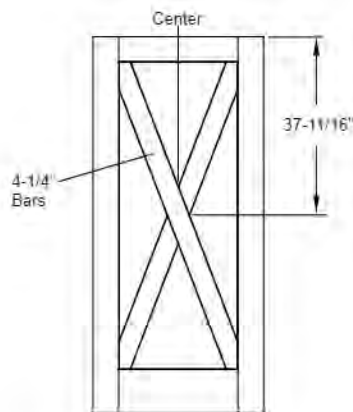
SDL - Flush-Glazed
 Classic Craft Shaker Fir Grain - 6'8" Colonial 7 Lite



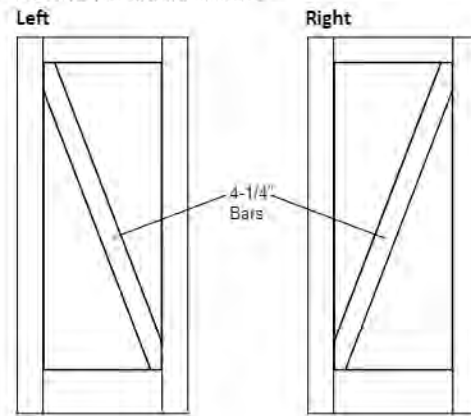
All dimensions shown are to the center of the muntin.

6/8 Flush-Glazed Grille Locations

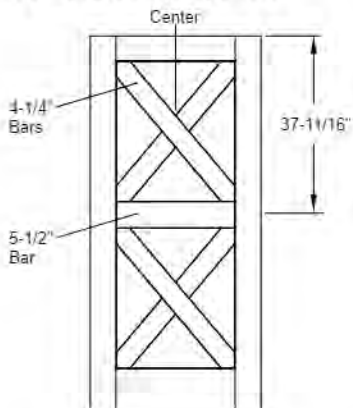
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain
6'8" 1 Panel Shaker X-Brace
6'8" Full Lite Shaker X-Brace



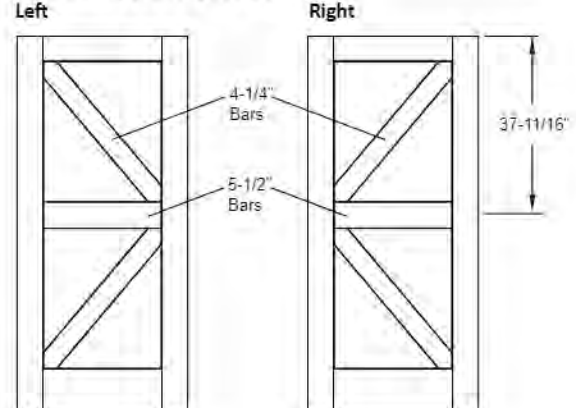
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain
6'8" 1 Panel Shaker Z-Brace
6'8" Full Lite Shaker Z-Brace



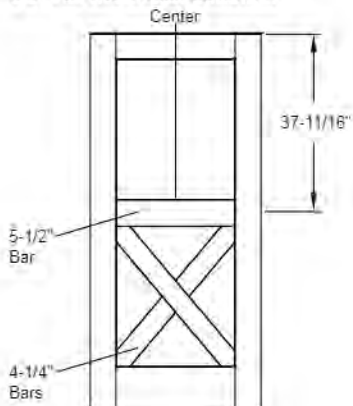
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain
6'8" 1 Panel Shaker Double-X
6'8" Full Lite Shaker Double-X



Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain
6'8" 1 Panel Shaker Double-Z
6'8" Full Lite Shaker Double-Z

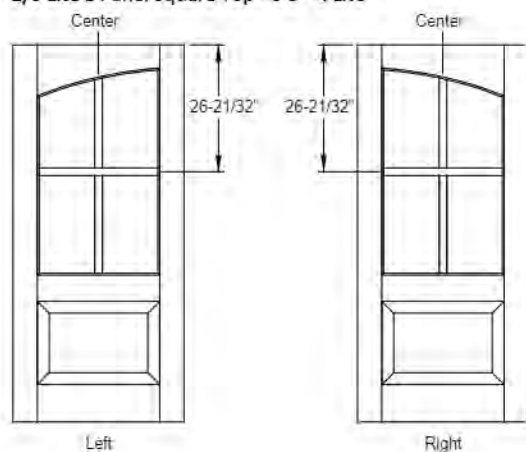


Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain
6'8" 1 Panel Shaker Bottom-X
6'8" Full Lite Shaker Bottom-X

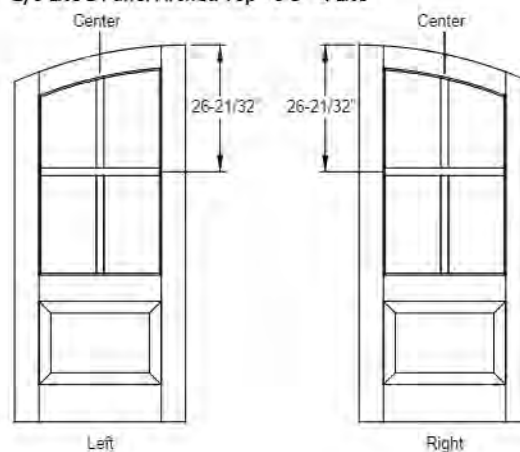


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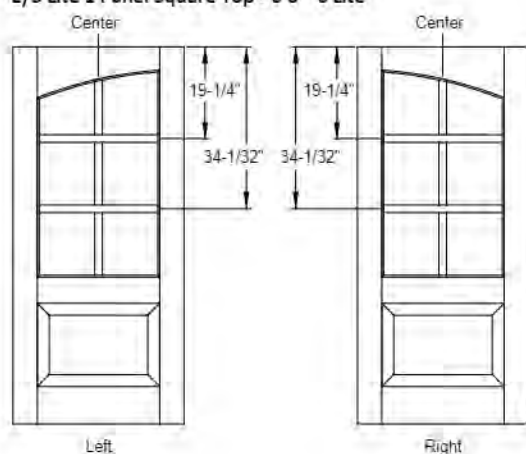
SDL - Flush-Glazed
Classic Craft Mahogany Common Arch
2/3 Lite 1 Panel Square Top - 6'8" 4 Lite



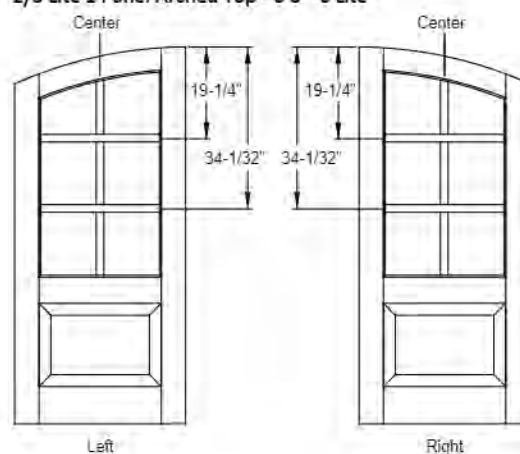
SDL - Flush-Glazed
Classic Craft Mahogany Common Arch
2/3 Lite 1 Panel Arched Top - 6'8" 4 Lite



SDL - Flush-Glazed
Classic Craft Mahogany Common Arch
2/3 Lite 1 Panel Square Top - 6'8" 6 Lite

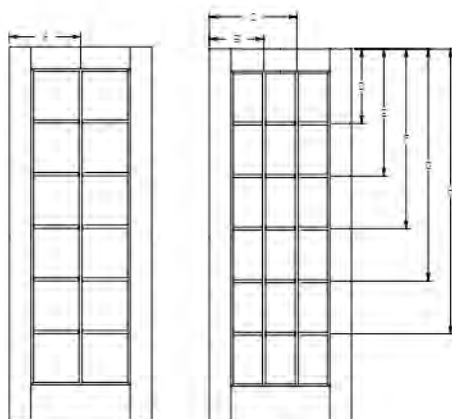


SDL - Flush-Glazed
Classic Craft Mahogany Common Arch
2/3 Lite 1 Panel Arched Top - 6'8" 6 Lite



All dimensions shown are to the center of the muntin.

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GBG - Flush-Glazed - Smooth-Star - 8'0" Full Lite - 3W6H and 2W6H

Panel	Glass	A	B	C	D	E	F	G	H
2/6	21 x 80	15"	11-1/2"	18-1/2"	18-7/8"	32-1/4"	45-9/16"	58-7/8"	72-1/4"
2/8	21 x 80	16"	12-1/2"	19-1/2"	18-7/8"	32-1/4"	45-9/16"	58-7/8"	72-1/4"
2/10	25 x 80	17"	12-13/16"	21-3/16"	18-7/8"	32-3/16"	45-9/16"	58-7/8"	72-3/16"
3/0	25 x 80	18"	13-13/16"	22-3/16"	18-7/8"	32-3/16"	45-9/16"	58-7/8"	72-3/16"

Wood Grilles - Flush-Glazed - Smooth-Star - 8'0" Full Lite - 3W6H and 2W6H

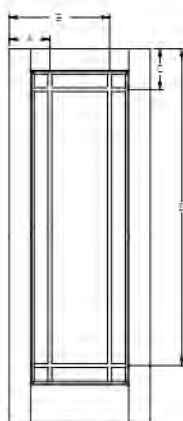
Panel	Glass	A	B	C	D	E	F	G	H
2/6	21 x 80	15"	11-5/8"	18-3/8"	19-1/8"	32-3/8"	45-9/16"	58-3/4"	72"
2/8	21 x 80	16"	12-5/8"	19-3/8"	19-1/8"	32-3/8"	45-9/16"	58-3/4"	72"
2/10	25 x 80	17"	12-15/16"	21-1/16"	19-1/8"	32-5/16"	45-9/16"	58-3/4"	71-15/16"
3/0	25 x 80	18"	13-15/16"	22-1/16"	19-1/8"	32-5/16"	45-9/16"	58-3/4"	71-15/16"

GBG - Flush-Glazed - Fiber-Classic - 8'0" Full Lite - 3W6H and 2W6H

Panel	Glass	A	B	C	D	E	F	G	H
2/6	21 x 80	15"	11-1/2"	18-1/2"	18-7/8"	32-1/4"	45-9/16"	58-7/8"	72-1/4"
2/8	21 x 80	16"	12-1/2"	19-1/2"	18-7/8"	32-1/4"	45-9/16"	58-7/8"	72-1/4"
2/10	25 x 80	17"	12-13/16"	21-3/16"	18-7/8"	32-1/4"	45-9/16"	58-7/8"	72-1/4"
3/0	25 x 80	18"	13-13/16"	22-3/16"	18-7/8"	32-1/4"	45-9/16"	58-7/8"	72-1/4"

Wood Grilles - Flush-Glazed - Fiber-Classic - 8'0" Full Lite - 3W6H and 2W6H

Panel	Glass	A	B	C	D	E	F	G	H
2/6	21 x 80	15"	11-5/8"	18-3/8"	19-1/8"	32-3/8"	45-9/16"	58-3/4"	72"
2/8	21 x 80	16"	12-5/8"	19-3/8"	19-1/8"	32-3/8"	45-9/16"	58-3/4"	72"
2/10	25 x 80	17"	12-15/16"	21-1/16"	19-1/8"	32-3/8"	45-9/16"	58-3/4"	72"
3/0	25 x 80	18"	13-15/16"	22-1/16"	19-1/8"	32-3/8"	45-9/16"	58-3/4"	72"


GBG - Flush-Glazed - Smooth-Star - 8'0" Full Lite - 9 Lite Prairie

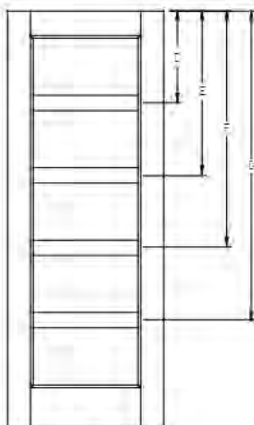
Panel	Glass	A	B	C	D
2/0	14 x 80	9-7/16"	14-9/16"	10"	81-1/8"
2/6	21 x 80	8-15/16"	21-1/16"	10"	81-1/8"
2/8	21 x 80	10-15/16"	21-1/16"	10"	81-1/8"
2/10	25 x 80	10-15/16"	23-1/16"	10"	81-1/8"
3/0	25 x 80	12-15/16"	23-1/16"	10"	81-1/8"

GBG - Flush-Glazed - Fiber-Classic - 8'0" Full Lite - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/0	14 x 80	9-7/16"	14-9/16"	10"	81-1/8"
2/6	21 x 80	8-15/16"	21-1/16"	10"	81-1/8"
2/8	21 x 80	10-15/16"	21-1/16"	10"	81-1/8"
2/10	25 x 80	10-15/16"	23-1/16"	10"	81-1/8"
3/0	25 x 80	12-15/16"	23-1/16"	10"	81-1/8"

All dimensions shown are to the center of the muntin.

8/0 Flush-Glazed Grille Locations

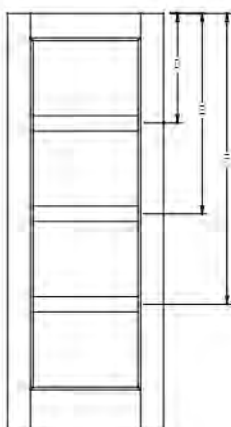


SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 8'0" Full Lite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
2/6	21 x 80	-	-	-	20-15/16"	37-3/8"	53-7/8"	70-3/8"
2/8	21 x 80	-	-	-	20-15/16"	37-3/8"	53-7/8"	70-3/8"
2/10	25 x 80	-	-	-	20-15/16"	37-3/8"	53-7/8"	70-3/8"
3/0	25 x 80	-	-	-	20-15/16"	37-3/8"	53-7/8"	70-3/8"

SDL Flat 3-1/2" - Flush-Glazed - Fiber-Classic - 8'0" Full Lite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
2/6	21 x 80	-	-	-	20-7/8"	37-3/8"	53-13/16"	70-1/4"
2/8	21 x 80	-	-	-	20-7/8"	37-3/8"	53-13/16"	70-1/4"
2/10	25 x 80	-	-	-	20-7/8"	37-3/8"	53-13/16"	70-1/4"
3/0	25 x 80	-	-	-	20-7/8"	37-3/8"	53-13/16"	70-1/4"

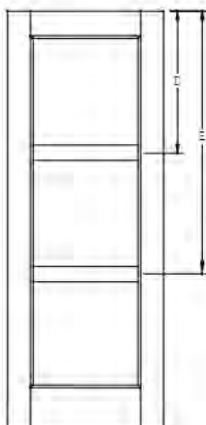


SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 8'0" Full Lite - 1W4H

Panel	Glass	A	B	C	D	E	F
2/6	21 x 80	-	-	-	25"	45-5/8"	66-1/4"
2/8	21 x 80	-	-	-	25"	45-5/8"	66-1/4"
2/10	25 x 80	-	-	-	25"	45-5/8"	66-1/4"
3/0	25 x 80	-	-	-	25"	45-5/8"	66-1/4"

SDL Flat 3-1/2" - Flush-Glazed - Fiber-Classic - 8'0" Full Lite - 1W4H

Panel	Glass	A	B	C	D	E	F
2/6	21 x 80	-	-	-	25"	45-9/16"	66-1/8"
2/8	21 x 80	-	-	-	25"	45-9/16"	66-1/8"
2/10	25 x 80	-	-	-	25"	45-9/16"	66-1/8"
3/0	25 x 80	-	-	-	25"	45-9/16"	66-1/8"



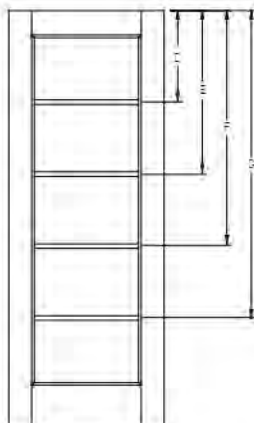
SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 8'0" Full Lite - 1W3H

Panel	Glass	A	B	C	D	E
2/6	21 x 80	-	-	-	31-7/8"	59-3/8"
2/8	21 x 80	-	-	-	31-7/8"	59-3/8"
2/10	25 x 80	-	-	-	31-7/8"	59-3/8"
3/0	25 x 80	-	-	-	31-7/8"	59-3/8"

SDL Flat 3-1/2" - Flush-Glazed - Fiber-Classic - 8'0" Full Lite - 1W3H

Panel	Glass	A	B	C	D	E
2/6	21 x 80	-	-	-	31-7/8"	59-1/4"
2/8	21 x 80	-	-	-	31-7/8"	59-1/4"
2/10	25 x 80	-	-	-	31-7/8"	59-1/4"
3/0	25 x 80	-	-	-	31-7/8"	59-1/4"

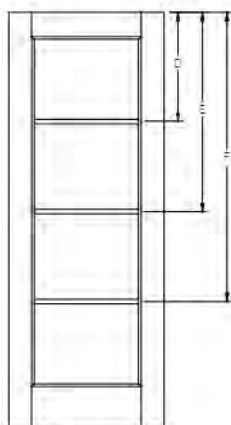
All dimensions shown are to the center of the muntin.


SDL - Flush-Glazed - Smooth-Star - 8'0" Full Lite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
2/6	21 x 80	-	-	-	20-15/16"	37-3/8"	53-7/8"	70-3/8"
2/8	21 x 80	-	-	-	20-15/16"	37-3/8"	53-7/8"	70-3/8"
2/10	25 x 80	-	-	-	20-15/16"	37-3/8"	53-7/8"	70-3/8"
3/0	25 x 80	-	-	-	20-15/16"	37-3/8"	53-7/8"	70-3/8"

SDL - Flush-Glazed - Fiber-Classic - 8'0" Full Lite - 1W5H

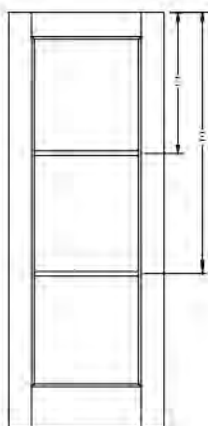
Panel	Glass	A	B	C	D	E	F	G
2/6	21 x 80	-	-	-	20-7/8"	37-3/8"	53-13/16"	70-1/4"
2/8	21 x 80	-	-	-	20-7/8"	37-3/8"	53-13/16"	70-1/4"
2/10	25 x 80	-	-	-	20-7/8"	37-3/8"	53-13/16"	70-1/4"
3/0	25 x 80	-	-	-	20-7/8"	37-3/8"	53-13/16"	70-1/4"


SDL - Flush-Glazed - Smooth-Star - 8'0" Full Lite - 1W4H

Panel	Glass	A	B	C	D	E	F
2/6	21 x 80	-	-	-	25"	45-5/8"	66-1/4"
2/8	21 x 80	-	-	-	25"	45-5/8"	66-1/4"
2/10	25 x 80	-	-	-	25"	45-5/8"	66-1/4"
3/0	25 x 80	-	-	-	25"	45-5/8"	66-1/4"

SDL - Flush-Glazed - Fiber-Classic - 8'0" Full Lite - 1W4H

Panel	Glass	A	B	C	D	E	F
2/6	21 x 80	-	-	-	25"	45-9/16"	66-1/8"
2/8	21 x 80	-	-	-	25"	45-9/16"	66-1/8"
2/10	25 x 80	-	-	-	25"	45-9/16"	66-1/8"
3/0	25 x 80	-	-	-	25"	45-9/16"	66-1/8"


SDL - Flush-Glazed - Smooth-Star - 8'0" Full Lite - 1W3H

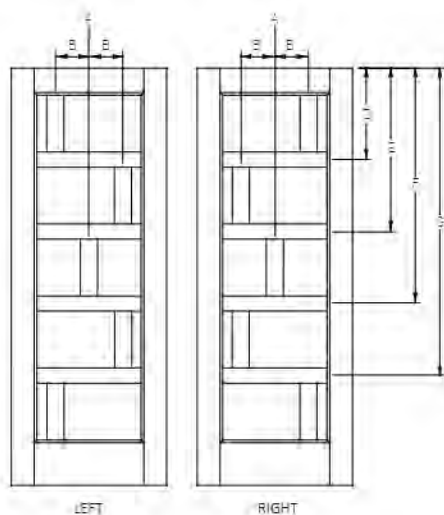
Panel	Glass	A	B	C	D	E
2/6	21 x 80	-	-	-	31-7/8"	59-3/8"
2/8	21 x 80	-	-	-	31-7/8"	59-3/8"
2/10	25 x 80	-	-	-	31-7/8"	59-3/8"
3/0	25 x 80	-	-	-	31-7/8"	59-3/8"

SDL - Flush-Glazed - Fiber-Classic - 8'0" Full Lite - 1W3H

Panel	Glass	A	B	C	D	E
2/6	21 x 80	-	-	-	31-7/8"	59-1/4"
2/8	21 x 80	-	-	-	31-7/8"	59-1/4"
2/10	25 x 80	-	-	-	31-7/8"	59-1/4"
3/0	25 x 80	-	-	-	31-7/8"	59-1/4"

All dimensions shown are to the center of the muntin.

8/0 Flush-Glazed Grille Locations

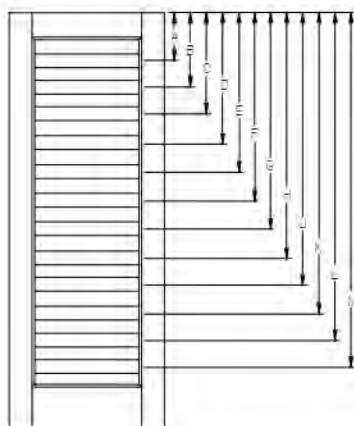


SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 8'0" Full Lite - Contemporary

Panel	Glass	A	B	C	D	E	F	G
2/6	21 x 80	CENTER	5-25/32"	-	20-29/32"	37-3/8"	53-27/32"	70-5/16"
2/8	21 x 80	CENTER	5-25/32"	-	20-29/32"	37-3/8"	53-27/32"	70-5/16"
2/10	25 x 80	CENTER	6-25/32"	-	20-29/32"	37-3/8"	53-27/32"	70-5/16"
3/0	25 x 80	CENTER	6-25/32"	-	20-29/32"	37-3/8"	53-27/32"	70-5/16"

SDL Flat 3-1/2" - Flush-Glazed - Fiber-Classic - 8'0" Full Lite - Contemporary

Panel	Glass	A	B	C	D	E	F	G
2/6	21 x 80	CENTER	5-25/32"	-	20-29/32"	37-3/8"	53-27/32"	70-5/16"
2/8	21 x 80	CENTER	5-25/32"	-	20-29/32"	37-3/8"	53-27/32"	70-5/16"
2/10	25 x 80	CENTER	6-25/32"	-	20-29/32"	37-3/8"	53-27/32"	70-5/16"
3/0	25 x 80	CENTER	6-25/32"	-	20-29/32"	37-3/8"	53-27/32"	70-5/16"



SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 8'0" Full Lite - 1W13H

Panel	Glass	A	B	C	D	E	F
2/6	21 x 80	10-25/32"	17-1/8"	23-15/32"	29-13/16"	36-3/16"	42-17/32"
2/8	21 x 80	10-25/32"	17-1/8"	23-15/32"	29-13/16"	36-3/16"	42-17/32"
2/10	25 x 80	10-25/32"	17-1/8"	23-15/32"	29-13/16"	36-3/16"	42-17/32"
3/0	25 x 80	10-25/32"	17-1/8"	23-15/32"	29-13/16"	36-3/16"	42-17/32"

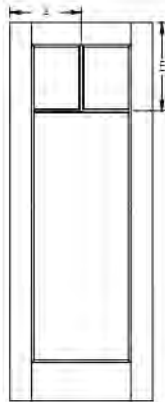
Panel	Glass	G	H	J	K	L	M
2/6	21 x 80	48-7/8"	55-7/32"	61-9/16"	67-15/16"	74-9/32"	80-5/8"
2/8	21 x 80	48-7/8"	55-7/32"	61-9/16"	67-15/16"	74-9/32"	80-5/8"
2/10	25 x 80	48-7/8"	55-7/32"	61-9/16"	67-15/16"	74-9/32"	80-5/8"
3/0	25 x 80	48-7/8"	55-7/32"	61-9/16"	67-15/16"	74-9/32"	80-5/8"

SDL Flat 3-1/2" - Flush-Glazed - Fiber-Classic - 8'0" Full Lite - 1W13H

Panel	Glass	A	B	C	D	E	F
2/6	21 x 80	10-25/32"	17-1/8"	23-15/32"	29-13/16"	36-3/16"	42-17/32"
2/8	21 x 80	10-25/32"	17-1/8"	23-15/32"	29-13/16"	36-3/16"	42-17/32"
2/10	25 x 80	10-25/32"	17-1/8"	23-15/32"	29-13/16"	36-3/16"	42-17/32"
3/0	25 x 80	10-25/32"	17-1/8"	23-15/32"	29-13/16"	36-3/16"	42-17/32"

Panel	Glass	G	H	J	K	L	M
2/6	21 x 80	48-7/8"	55-7/32"	61-9/16"	67-15/16"	74-9/32"	80-5/8"
2/8	21 x 80	48-7/8"	55-7/32"	61-9/16"	67-15/16"	74-9/32"	80-5/8"
2/10	25 x 80	48-7/8"	55-7/32"	61-9/16"	67-15/16"	74-9/32"	80-5/8"
3/0	25 x 80	48-7/8"	55-7/32"	61-9/16"	67-15/16"	74-9/32"	80-5/8"

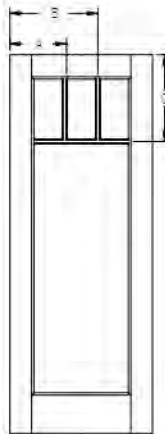
All dimensions shown are to the center of the muntin.


GBG - Flush-Glazed - Smooth-Star - 8'0" Full Lite Craftsman - 2W1H

Panel	Glass	A	B
2/0	14 x 64	12"	21-1/8"
2/6	21 x 64	15"	21-1/8"
2/8	21 x 64	16"	21-1/8"
2/10	25 x 64	17"	21-1/8"
3/0	25 x 64	18"	21-1/8"

GBG - Flush-Glazed - Fiber-Classic - 8'0" Full Lite Craftsman - 2W1H

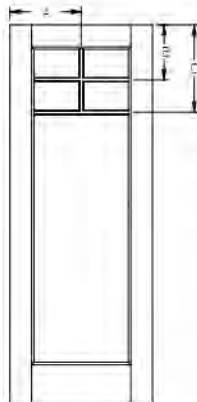
Panel	Glass	A	B
2/0	14 x 64	12"	21-1/8"
2/6	21 x 64	15"	21-1/8"
2/8	21 x 64	16"	21-1/8"
2/10	25 x 64	17"	21-1/8"
3/0	25 x 64	18"	21-1/8"


GBG - Flush-Glazed - Smooth-Star - 8'0" Full Lite Craftsman - 3W1H

Panel	Glass	A	B	C
2/0	14 x 64	10-1/8"	13-7/8"	21-1/8"
2/6	21 x 64	11-1/2"	18-1/2"	21-1/8"
2/8	21 x 64	12-1/2"	19-1/2"	21-1/8"
2/10	25 x 64	12-13/16"	21-3/16"	21-1/8"
3/0	25 x 64	13-13/16"	22-3/16"	21-1/8"

GBG - Flush-Glazed - Fiber-Classic - 8'0" Full Lite Craftsman - 3W1H

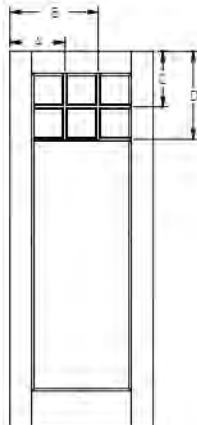
Panel	Glass	A	B	C
2/0	14 x 64	10-1/8"	13-7/8"	21-1/8"
2/6	21 x 64	11-1/2"	18-1/2"	21-1/8"
2/8	21 x 64	12-1/2"	19-1/2"	21-1/8"
2/10	25 x 64	12-13/16"	21-3/16"	21-1/8"
3/0	25 x 64	13-13/16"	22-3/16"	21-1/8"


GBG - Flush-Glazed - Smooth-Star - 8'0" Full Lite Craftsman - 2W2H

Panel	Glass	A	B	C
2/0	14 x 64	12"	13-5/16"	21-1/8"
2/6	21 x 64	15"	13-5/16"	21-1/8"
2/8	21 x 64	16"	13-5/16"	21-1/8"
2/10	25 x 64	17"	13-5/16"	21-1/8"
3/0	25 x 64	18"	13-5/16"	21-1/8"

GBG - Flush-Glazed - Fiber-Classic - 8'0" Full Lite Craftsman - 2W2H

Panel	Glass	A	B	C
2/0	14 x 64	12"	13-5/16"	21-1/8"
2/6	21 x 64	15"	13-5/16"	21-1/8"
2/8	21 x 64	16"	13-5/16"	21-1/8"
2/10	25 x 64	17"	13-5/16"	21-1/8"
3/0	25 x 64	18"	13-5/16"	21-1/8"


GBG - Flush-Glazed - Smooth-Star - 8'0" Full Lite Craftsman - 3W2H

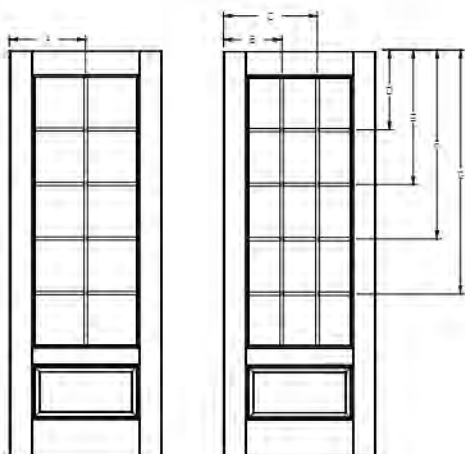
Panel	Glass	A	B	C	D
2/0	14 x 64	10-1/8"	13-7/8"	13-5/16"	21-1/8"
2/6	21 x 64	11-1/2"	18-1/2"	13-5/16"	21-1/8"
2/8	21 x 64	12-1/2"	19-1/2"	13-5/16"	21-1/8"
2/10	25 x 64	12-13/16"	21-3/16"	13-5/16"	21-1/8"
3/0	25 x 64	13-13/16"	22-3/16"	13-5/16"	21-1/8"

GBG - Flush-Glazed - Fiber-Classic - 8'0" Full Lite Craftsman - 3W2H

Panel	Glass	A	B	C	D
2/0	14 x 64	10-1/8"	13-7/8"	13-5/16"	21-1/8"
2/6	21 x 64	11-1/2"	18-1/2"	13-5/16"	21-1/8"
2/8	21 x 64	12-1/2"	19-1/2"	13-5/16"	21-1/8"
2/10	25 x 64	12-13/16"	21-3/16"	13-5/16"	21-1/8"
3/0	25 x 64	13-13/16"	22-3/16"	13-5/16"	21-1/8"

All dimensions shown are to the center of the muntin.

8/0 Flush-Glazed Grille Locations

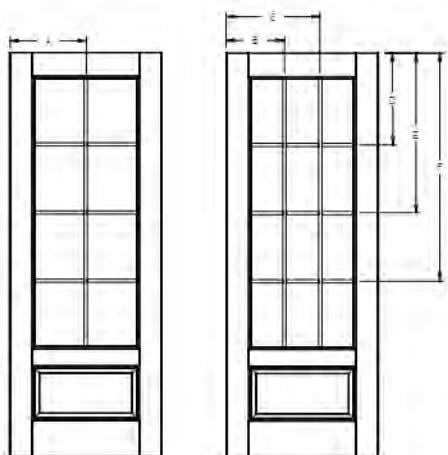


GBG/SDL - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite - 3W5H and 2W5H

Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	15"	11-7/16"	18-9/16"	18-7/16"	31-5/16"	44-1/8"	57"
2/8	20 x 64	16"	12-7/16"	19-9/16"	18-7/16"	31-5/16"	44-1/8"	57"
2/10	25 x 64	17"	12-3/4"	21-1/4"	18-7/16"	31-5/16"	44-1/8"	57"
3/0	25 x 64	18"	13-3/4"	22-1/4"	18-7/16"	31-5/16"	44-1/8"	57"

Wood Grilles - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite - 3W5H and 2W5H

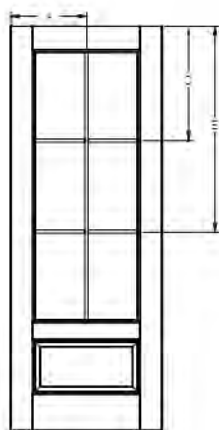
Panel	Glass	A	B	C	D	E	F	G
2/6	20 x 64	15"	11-9/16"	18-7/16"	18-5/8"	31-3/8"	44-1/16"	56-13/16"
2/8	20 x 64	16"	12-9/16"	19-7/16"	18-5/8"	31-3/8"	44-1/16"	56-13/16"
2/10	25 x 64	17"	12-7/8"	21-1/8"	18-5/8"	31-3/8"	44-1/16"	56-13/16"
3/0	25 x 64	18"	13-7/8"	22-1/8"	18-5/8"	31-3/8"	44-1/16"	56-13/16"



GBG/SDL - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite - 3W4H and 2W4H†

Panel	Glass	A	B	C	D	E	F
2/6	20 x 64	15"	11-7/16"	18-9/16"	21-5/8"	37-3/4"	53-13/16"
2/8	20 x 64	16"	12-7/16"	19-9/16"	21-5/8"	37-3/4"	53-13/16"
2/10	25 x 64	17"	12-3/4"	21-1/4"	21-5/8"	37-3/4"	53-13/16"
3/0	25 x 64	18"	13-3/4"	22-1/4"	21-5/8"	37-3/4"	53-13/16"

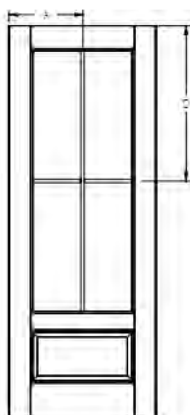
†SDL only available in 2W4H



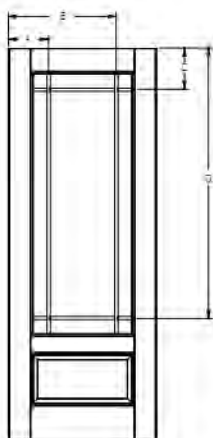
GBG - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite - 2W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 64	15"	-	-	27"	48-7/16"
2/8	20 x 64	16"	-	-	27"	48-7/16"
2/10	25 x 64	17"	-	-	27"	48-7/16"
3/0	25 x 64	18"	-	-	27"	48-7/16"

All dimensions shown are to the center of the muntin.


GBG/SDL - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite - 21

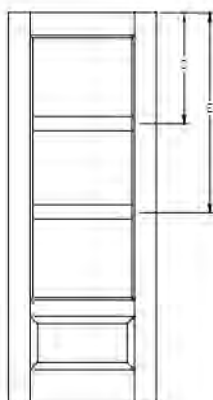
Panel	Glass	A	B	C	D
2/6	20 x 64	15"	-	-	37-3/4"
2/8	20 x 64	16"	-	-	37-3/4"
2/10	25 x 64	17"	-	-	37-3/4"
3/0	25 x 64	18"	-	-	37-3/4"


GBG - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite - 9 Lite Prairie

Panel	Glass	A	B	C	D
2/6	20 x 64	8-7/8"	21-1/8"	10"	65-7/16"
2/8	20 x 64	9-7/8"	22-1/8"	10"	65-7/16"
2/10	25 x 64	8-13/16"	25-3/16"	10"	65-7/16"
3/0	25 x 64	9-13/16"	26-3/16"	10"	65-7/16"

Wood Grilles - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite - 9 Lite Prairie

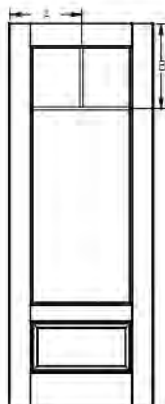
Panel	Glass	A	B	C	D
2/6	20 x 64	8-11/16"	21-5/16"	10-5/8"	64-15/16"
2/8	20 x 64	9-11/16"	22-5/16"	10-5/8"	64-15/16"
2/10	25 x 64	8-5/8"	25-3/8"	10-5/8"	64-15/16"
3/0	25 x 64	9-5/8"	26-3/8"	10-5/8"	64-15/16"


SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite - 1W3H

Panel	Glass	A	B	C	D	E
2/6	20 x 64	-	-	-	27"	48-7/16"
2/8	20 x 64	-	-	-	27"	48-7/16"
2/10	25 x 64	-	-	-	27"	48-7/16"
3/0	25 x 64	-	-	-	27"	48-7/16"

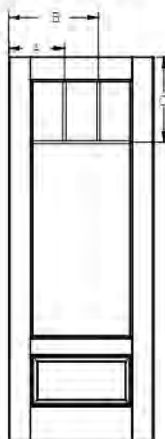
All dimensions shown are to the center of the muntin.

8/0 Flush-Glazed Grille Locations



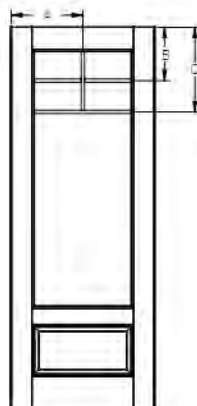
GBG - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite Craftsman - 2W1H

Panel	Glass	A	B
2/6	20 x 64	15"	21-1/8"
2/8	20 x 64	16"	21-1/8"
2/10	25 x 64	17"	21-1/8"
3/0	25 x 64	18"	21-1/8"



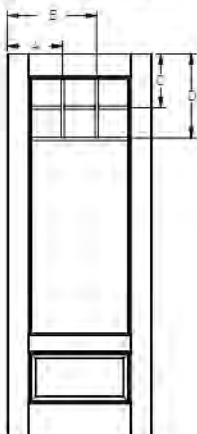
GBG - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite Craftsman - 3W1H

Panel	Glass	A	B	C
2/6	20 x 64	11-7/16"	18-9/16"	21-1/8"
2/8	20 x 64	12-7/16"	19-9/16"	21-1/8"
2/10	25 x 64	12-3/4"	21-1/4"	21-1/8"
3/0	25 x 64	13-3/4"	22-1/4"	21-1/8"



GBG - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite Craftsman - 2W2H

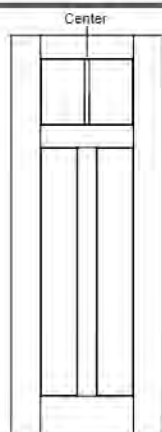
Panel	Glass	A	B	C
2/6	20 x 64	15"	13-5/16"	21-1/8"
2/8	20 x 64	16"	13-5/16"	21-1/8"
2/10	25 x 64	17"	13-5/16"	21-1/8"
3/0	25 x 64	18"	13-5/16"	21-1/8"



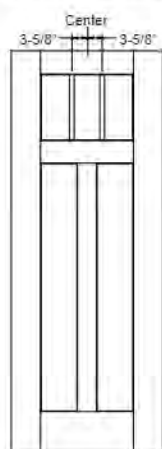
GBG - Flush-Glazed - Smooth-Star - 8'0" 3/4 Lite Craftsman - 3W2H

Panel	Glass	A	B	C	D
2/6	20 x 64	11-7/16"	18-9/16"	13-5/16"	21-1/8"
2/8	20 x 64	12-7/16"	19-9/16"	13-5/16"	21-1/8"
2/10	25 x 64	12-3/4"	21-1/4"	13-5/16"	21-1/8"
3/0	25 x 64	13-3/4"	22-1/4"	13-5/16"	21-1/8"

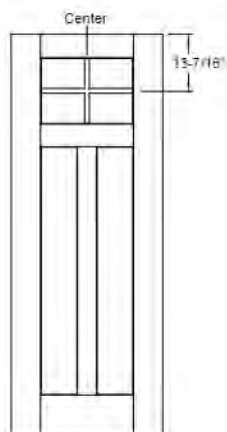
All dimensions shown are to the center of the muntin.



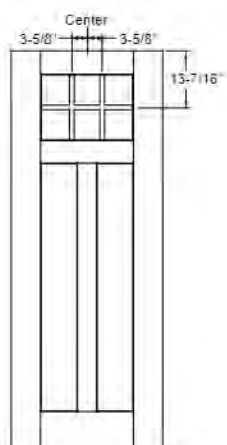
SDL - Flush-Glazed - Smooth-Star - 8'0" Craftsman Lite 2 Panel Shaker - 2W1H



SDL - Flush-Glazed - Smooth-Star - 8'0" Craftsman Lite 2 Panel Shaker - 3W1H



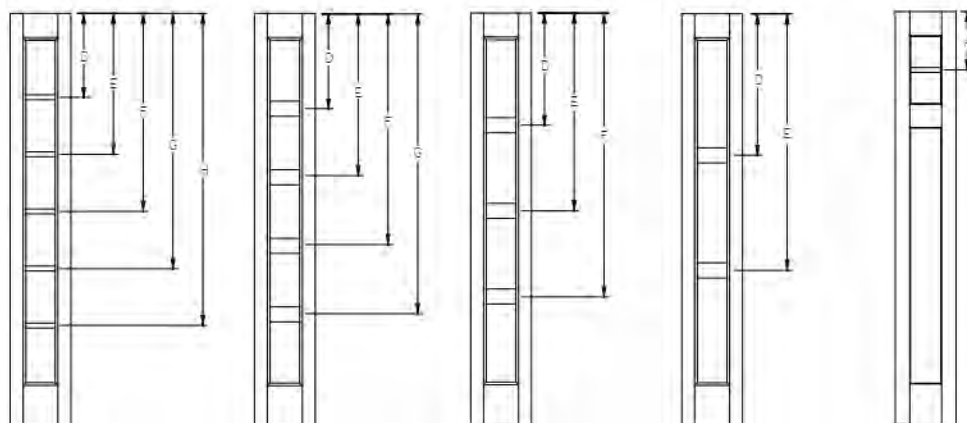
SDL - Flush-Glazed - Smooth-Star - 8'0" Craftsman Lite 2 Panel Shaker - 2W2H



SDL - Flush-Glazed - Smooth-Star - 8'0" Craftsman Lite 2 Panel Shaker - 3W2H

All dimensions shown are to the center of the muntin.

8/0 Flush-Glazed Grille Locations



SDL - Flush-Glazed - Smooth-Star - 8'0" Full Lite Sidelite - 1W6H

Panel	Glass	A	B	C	D	E	F	G	H
12	07 x 80	-	-	-	18-15/16"	32-5/16"	45-5/8"	58-15/16"	72-5/16"
14	07 x 80	-	-	-	18-15/16"	32-5/16"	45-5/8"	58-15/16"	72-5/16"

SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 8'0" Full Lite Sidelite - 1W5H

Panel	Glass	A	B	C	D	E	F	G
12	07 x 80	-	-	-	20-15/16"	37-3/8"	53-7/8"	70-3/8"
14	07 x 80	-	-	-	20-15/16"	37-3/8"	53-7/8"	70-3/8"

SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 8'0" Full Lite Sidelite - 1W4H

Panel	Glass	A	B	C	D	E	F
12	07 x 80	-	-	-	25"	45-5/8"	66-1/4"
14	07 x 80	-	-	-	25"	45-5/8"	66-1/4"

SDL Flat 3-1/2" - Flush-Glazed - Smooth-Star - 8'0" Full Lite Sidelite - 1W3H

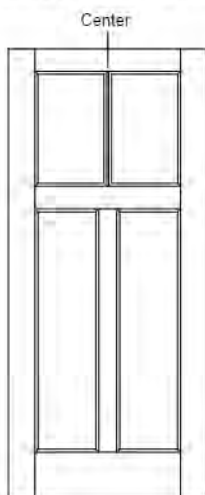
Panel	Glass	A	B	C	D	E
12	07 x 80	-	-	-	31-7/8"	59-3/8"
14	07 x 80	-	-	-	31-7/8"	59-3/8"

SDL - Flush-Glazed - Smooth-Star - 8'0" Craftsman Shaker Sidelite - 1W2H

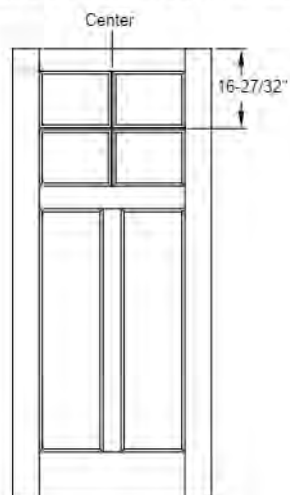
Panel	Glass	A
12	8 x 16	12-3/4"
14	8 x 16	12-3/4"

All dimensions shown are to the center of the muntin.

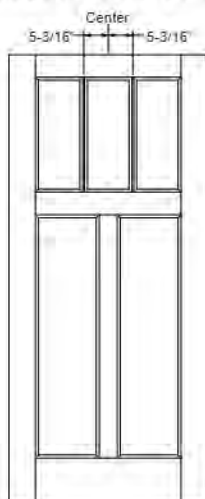
SDL - Flush-Glazed
Classic Craft Fir Grain - 8'0" x 3'6" Craftsman 2 Lite 2W1H



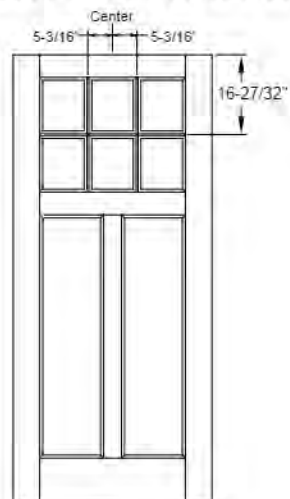
SDL - Flush-Glazed
Classic Craft Fir Grain - 8'0" x 3'6" Craftsman 4 Lite 2W2H



SDL - Flush-Glazed
Classic Craft Fir Grain - 8'0" x 3'6" Craftsman 3 Lite 3W1H



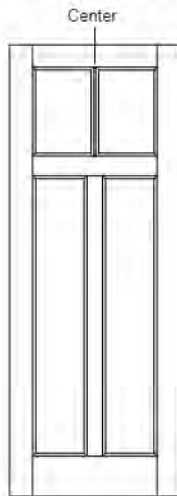
SDL - Flush-Glazed
Classic Craft Fir Grain - 8'0" x 3'6" Craftsman 6 Lite 3W2H



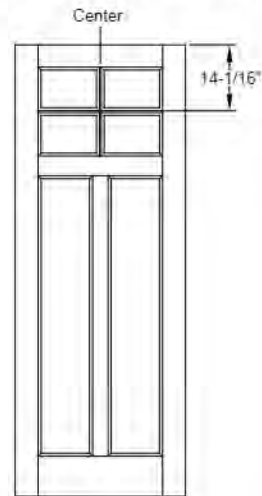
All dimensions shown are to the center of the muntin.

8/0 Flush-Glazed Grille Locations

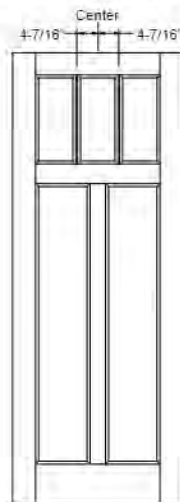
SDL - Flush-Glazed
Classic Craft Fir Grain - 8'0" Craftsman 2 Lite 2W1H



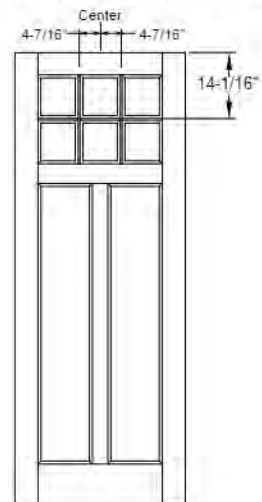
SDL - Flush-Glazed
Classic Craft Fir Grain - 8'0" Craftsman 4 Lite 2W2H



SDL - Flush-Glazed
Classic Craft Fir Grain - 8'0" Craftsman 3 Lite 3W1H

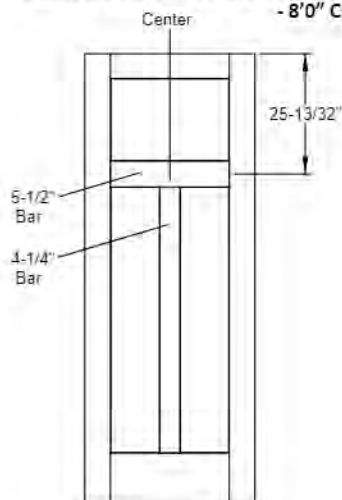


SDL - Flush-Glazed
Classic Craft Fir Grain - 8'0" Craftsman 6 Lite 3W2H

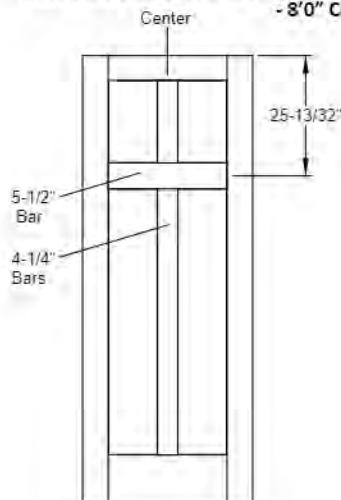


All dimensions shown are to the center of the mortise.

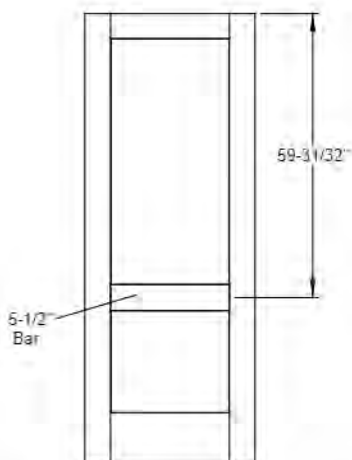
Door Divider - Opaque / SDL - Flush-Glazed
 Classic Craft Shaker Fir Grain - 8'0" 2 Panel Craftsman Shaker
 - 8'0" Craftsman 3 Lite



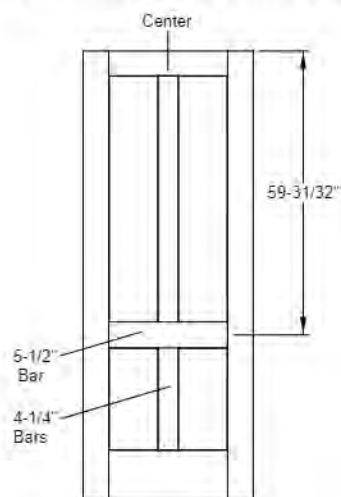
Door Divider - Opaque / SDL - Flush-Glazed
 Classic Craft Shaker Fir Grain - 8'0" 4 Panel Craftsman Shaker
 - 8'0" Craftsman 4 Lite



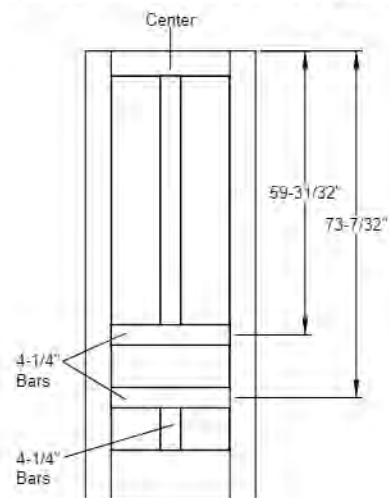
Door Divider - Opaque / SDL - Flush-Glazed
 Classic Craft Shaker Fir Grain - 8'0" 2 Panel Square Top Shaker
 - 8'0" Traditional 2 Lite



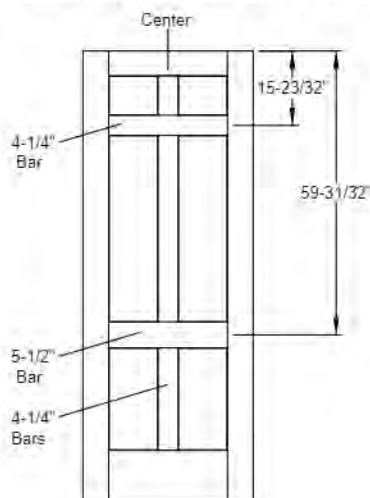
Door Divider - Opaque
 Classic Craft Shaker Fir Grain - 8'0" 4 Panel Square Top Shaker



Door Divider - Opaque
 Classic Craft Shaker Fir Grain - 8'0" 5 Panel Square Top Shaker



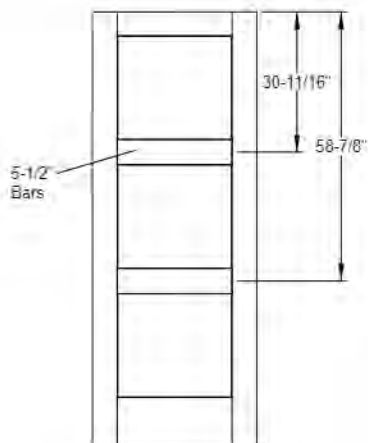
Door Divider - Opaque
 Classic Craft Shaker Fir Grain - 8'0" 6 Panel Shaker



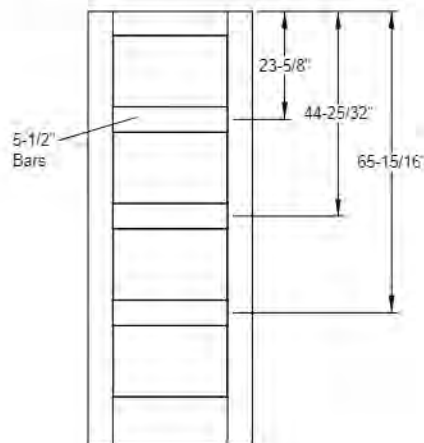
All dimensions shown are to the center of the muntin.

8'0" Flush-Glazed Grille Locations

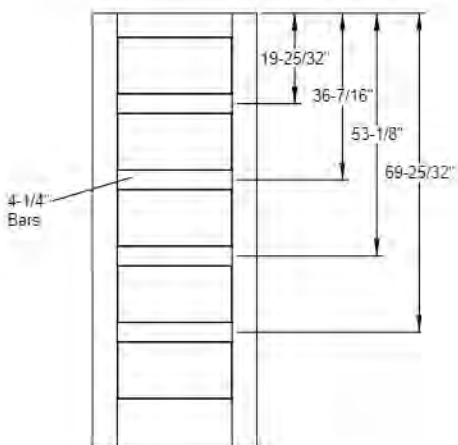
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 8'0" 3 Panel Shaker
- 8'0" Colonial 3 Lite



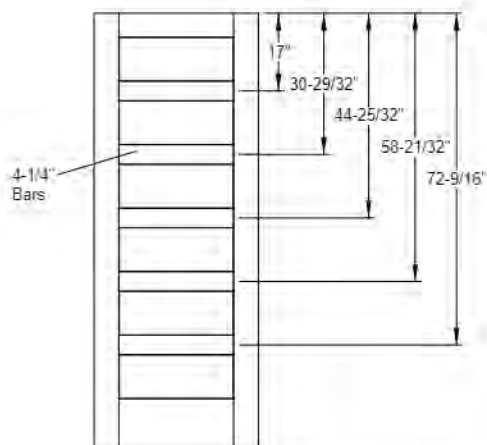
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 8'0" 4 Panel Shaker
- 8'0" Colonial 4 Lite



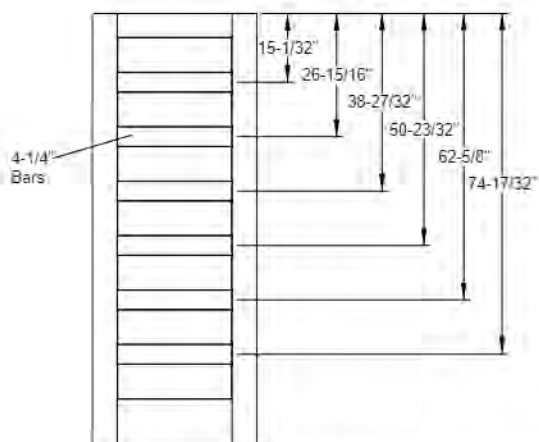
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 8'0" 5 Panel Shaker
- 8'0" Colonial 5 Lite



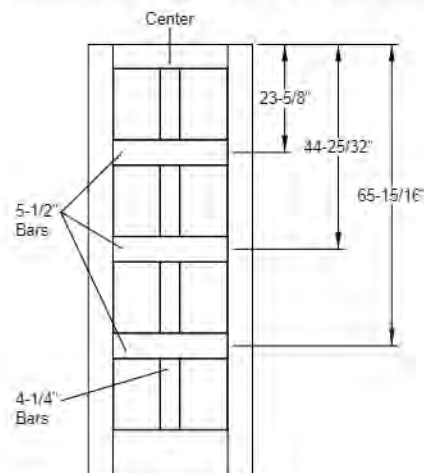
SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 8'0" Colonial 6 Lite



SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 8'0" Colonial 7 Lite

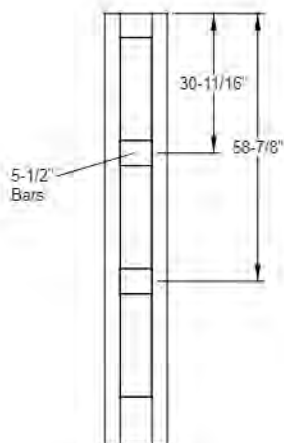


SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 8'0" Colonial 8 Lite

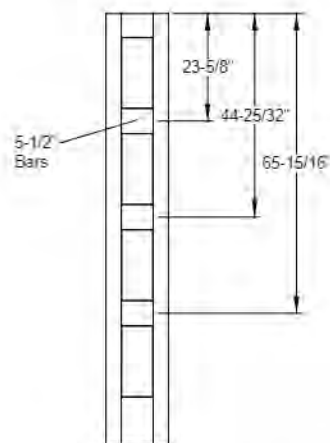


All dimensions shown are to the center of the muntin.

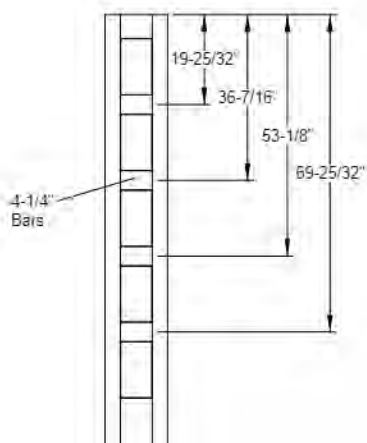
SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 8'0" Colonial 3 Lite



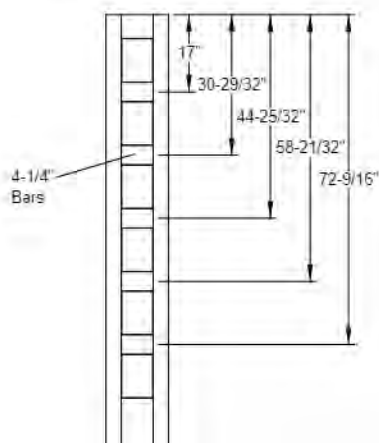
SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 8'0" Colonial 4 Lite



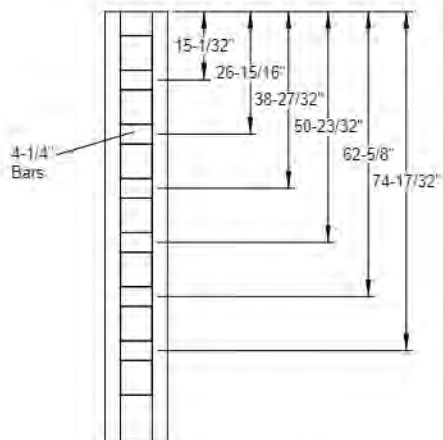
SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 8'0" Colonial 5 Lite



SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 8'0" Colonial 6 Lite



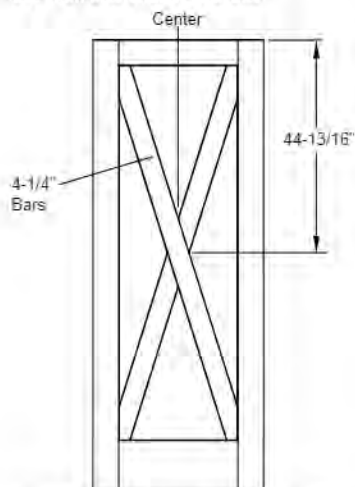
SDL - Flush-Glazed
Classic Craft Shaker Fir Grain - 8'0" Colonial 7 Lite



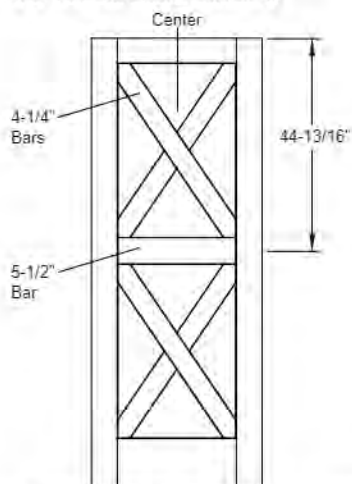
All dimensions shown are to the center of the muntin.

8/0 Flush-Glazed Grille Locations

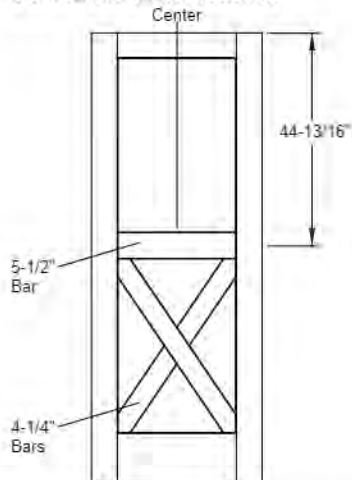
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain
8'0" 1 Panel Shaker X-Brace
8'0" Full Lite Shaker X-Brace



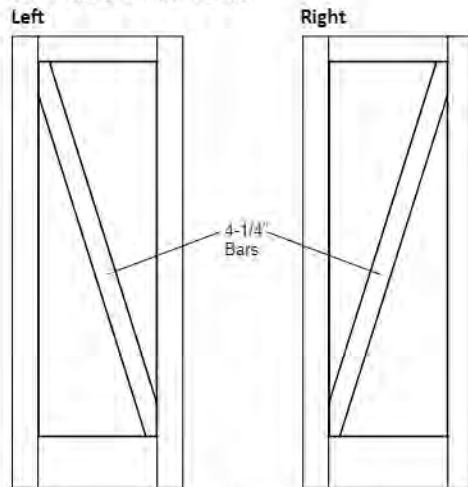
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain
8'0" 1 Panel Shaker Double-X
8'0" Full Lite Shaker Double-X



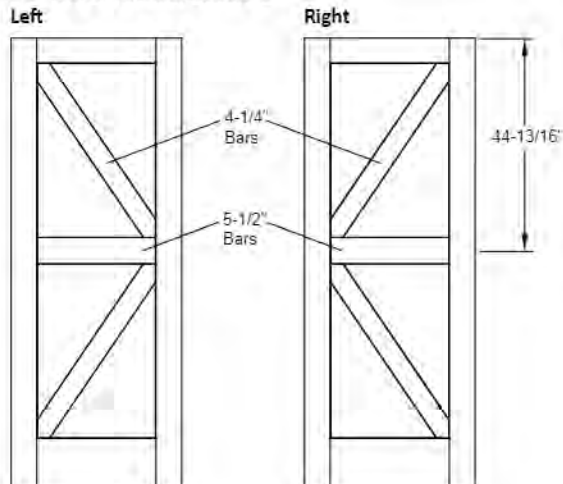
Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain
8'0" 1 Panel Shaker Bottom-X
8'0" Full Lite Shaker Bottom-X



Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain
8'0" 1 Panel Shaker Z-Brace
8'0" Full Lite Shaker Z-Brace

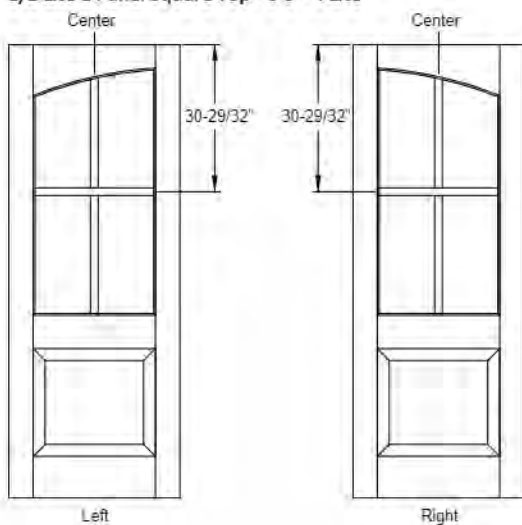


Door Divider - Opaque / SDL - Flush-Glazed
Classic Craft Shaker Fir Grain
8'0" 1 Panel Shaker Double-Z
8'0" Full Lite Shaker Double-Z

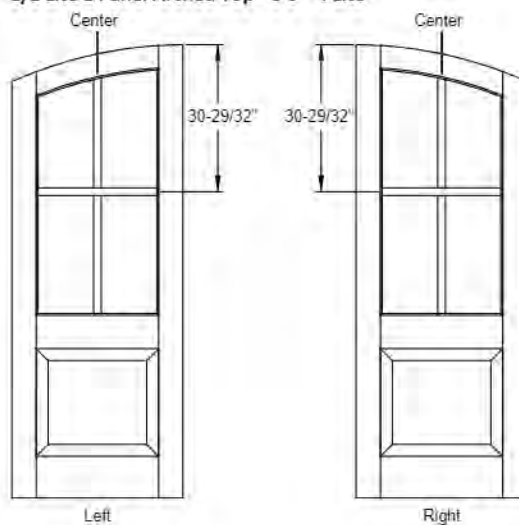


All dimensions shown are to the center of the muntin.

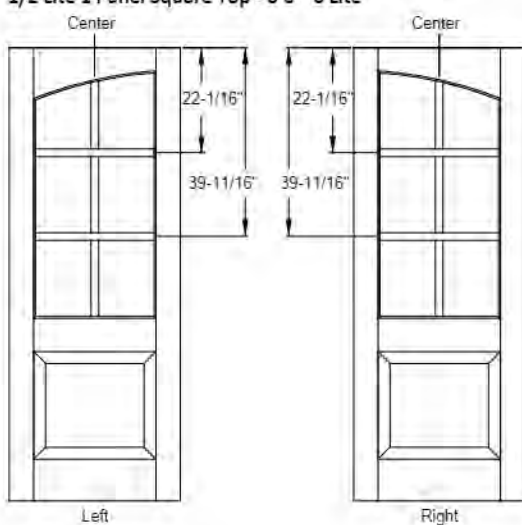
SDL - Flush-Glazed
Classic Craft Mahogany Common Arch
1/2 Lite 1 Panel Square Top - 8'0" 4 Lite



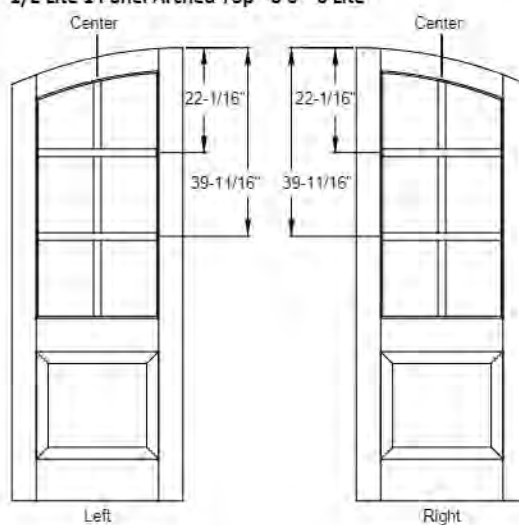
SDL - Flush-Glazed
Classic Craft Mahogany Common Arch
1/2 Lite 1 Panel Arched Top - 8'0" 4 Lite



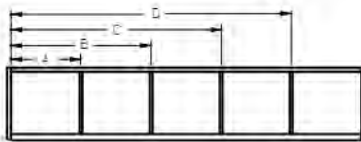
SDL - Flush-Glazed
Classic Craft Mahogany Common Arch
1/2 Lite 1 Panel Square Top - 8'0" 6 Lite



SDL - Flush-Glazed
Classic Craft Mahogany Common Arch
1/2 Lite 1 Panel Arched Top - 8'0" 6 Lite

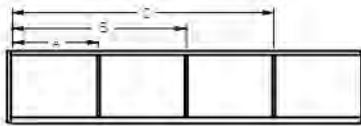


All dimensions shown are to the center of the muntin.



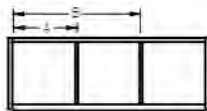
Rectangular Transom - 5W

Unit Width	A	B	C	D
5/0	12-5/16"	24-9/16"	36-3/4"	49"
5/4	13-1/8"	26-1/8"	39-3/16"	52-3/16"
5/8	13-7/8"	27-3/4"	41-9/16"	55-3/8"
6/0	14-3/4"	29-3/8"	44"	58-5/8"



Rectangular Transom - 4W

Unit Width	A	B	C
5/0	15-3/8"	30-5/8"	45-15/16"
5/4	16-3/8"	32-5/8"	48-15/16"
5/8	17-3/8"	34-5/8"	51-15/16"
6/0	18-3/8"	36-5/8"	54-15/16"



Rectangular Transom - 3W

Unit Width	A	B
3/0	12-1/16"	24-1/16"

All dimensions shown are to the center of the muntin.