

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"	
80 3/4" 80" 79 1/2"	6/6							79 9/16" 80 1/8" 78 5/8"
		2/0	2/4	2/6	2/8	2/10	3/0	82 1/8" 82 1/16" 81 3/16"
	6/8							80 5/8" 81 1/16" 85 3/16"
		2/0	2/4	2/6	2/8	2/10	3/0	86 1/8" 86 1/16" 85 1/8"
83 1/4" 82 1/2" 82"	7/0							85 5/8" 85 11/16" 97 3/16"
		2/0	2/4	2/6	2/8	2/10	3/0	98 1/8" 98 1/16" 97 1/8"
	8/0							96 5/8" 97 11/16" 96 5/8"
		2/0	2/4	2/6	2/8	2/10	3/0	98 1/8" 98 1/16" 97 1/8"
87 1/4" 86 1/2" 86"		25 5/8"	29 5/8"	31 5/8"	33 5/8"	35 5/8"	37 5/8"	Unit Dim.
		26 3/8"	30 3/8"	32 3/8"	34 3/8"	36 3/8"	38 3/8"	Rough Opening
		28 5/8"	32 5/8"	34 5/8"	36 5/8"	38 5/8"	40 5/8"	Brickmould Dim.

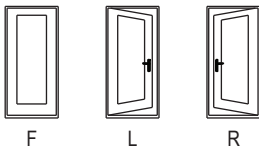
*For M.E.U., add actual unit dimension to door rough opening width for total rough opening width.

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

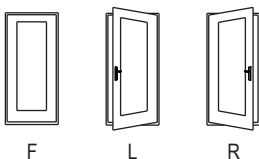
Single or M.E.U. - Outswing

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"							78 5/8"	Aluminum Composite	
80"							79 1/2"	80 1/8"	Aluminum Composite
83 1/4"							82 1/2"	81 1/8"	Aluminum Composite
86 1/2"							86"	85 1/8"	Aluminum Composite
87 1/4"							81 3/16"	Aluminum Composite	
88 1/2"							87 1/2"	86 1/8"	Aluminum Composite
91 1/4"							90 1/2"	89 1/8"	Aluminum Composite
94 1/2"							94"	93 1/8"	Aluminum Composite
95 1/4"							97 3/16"	Aluminum Composite	
96 1/2"							95 1/2"	94 1/8"	Aluminum Composite
99 1/4"							98 1/2"	97 1/8"	Aluminum Composite
102 1/2"							102"	101 1/8"	Aluminum Composite
	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.		

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

Triple - Standard Mullion - 6/6, 6/8, 7/0, 8/0

Triple - Inswing - Standard Mullion

Brickmould Dim.	78 1/2"	90 1/2"	96 1/2"	102 1/2"	108 1/2"	114 1/2"
Rough Opening	76 3/4"	88 3/4"	94 3/4"	100 3/4"	106 3/4"	112 3/4"
Unit Dimension	76"	88"	94"	100"	106"	112"

80 3/4"	80"	79 1/2"	6/6							78 5/8"	80 1/8"
			6/8								82 1/16"
			7/0								85 1/16"
			8/0								98 11/16"
83 1/4"	82 1/2"	82"	6/0	7/0	7/6	8/0	8/6	9/0	81 3/16"	81 11/16"	
87 1/4"	86 1/2"	86"	6/0	7/0	7/6	8/0	8/6	9/0	85 3/16"	85 11/16"	
99 1/4"	98 1/2"	98"	6/0	7/0	7/6	8/0	8/6	9/0	97 3/16"	97 11/16"	
			76"	88"	94"	100"	106"	112"	Unit Dim.		
			76 3/4"	88 3/4"	94 3/4"	100 3/4"	106 3/4"	112 3/4"	Rough Opening		
			79"	91"	97"	103"	109"	115"	Brickmould Dim.		

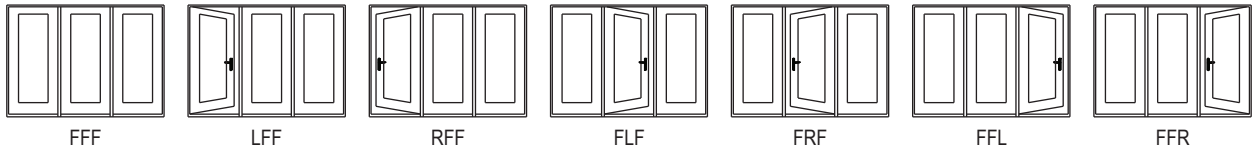
Triple - Outswing - Standard Mullion

Hand Designations

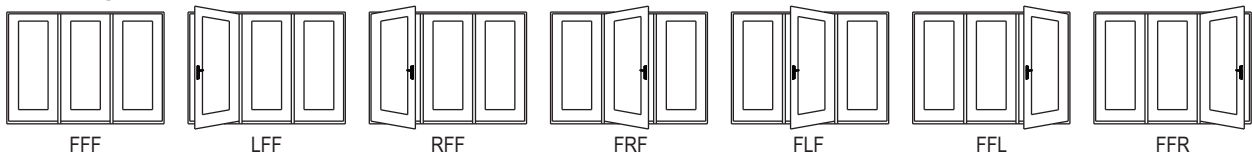
(Viewed from the exterior)

- 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 Continuous Sidelite - Inswing - 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"		

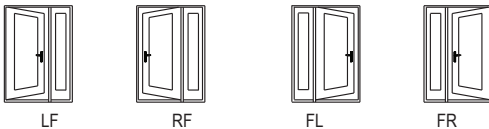
80 3/4"	80"	79 1/2"	6/6		2/4	2/6	2/8	2/10	3/0	3/6	78 5/8"	78 1/16"	79 9/16"	80 1/8"	82 1/16"	82 1/8"	86 1/8"	98 1/8"	Aluminum	
			6/8		2/4	2/6	2/8	2/10	3/0	3/6	81 3/16"	80 5/8"	81 1/16"	81 1/8"	82 1/16"	85 1/8"	86 1/16"	97 1/8"	98 1/16"	Aluminum
			7/0		2/4	2/6	2/8	2/10	3/0	3/6	85 3/16"	84 5/8"	85 1/16"	85 1/8"	86 1/16"	86 1/16"	97 1/8"	98 1/8"	98 1/8"	Composite
			8/0		2/4	2/6	2/8	2/10	3/0	3/6	97 3/16"	96 5/8"	97 1/16"	97 1/8"	98 1/16"	98 1/16"	98 1/8"	98 1/8"	98 1/8"	Aluminum
83 1/4"	82 1/2"	82"																		
87 1/4"	86 1/2"	86"																		
99 1/4"	98 1/2"	98"																		

	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.	

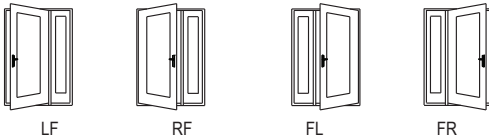
Single with Continuous Sidelite - Outswing - Standard Mullion

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

Inswing



Outswing



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

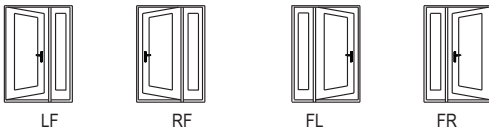
Single with Continuous Sidelite - Inswing - Standard Mullion

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"			
							78 5/8"	78 1/16"	79 9/16"
							81 3/16"	80 5/8"	81 1/16"
							85 3/16"	84 5/8"	85 1/16"
							97 3/16"	96 5/8"	97 1/16"
							Unit Dim.	Aluminum	Aluminum
							Rough Opening	Aluminum	Aluminum
							Brickmould Dim.	Composite	Composite
	44 5/8"	46 5/8"	48 5/8"	50 5/8"	52 5/8"	58 5/8"			
	45 3/8"	47 3/8"	49 3/8"	51 3/8"	53 3/8"	59 3/8"			
	47 5/8"	49 5/8"	51 5/8"	53 5/8"	55 5/8"	61 5/8"			

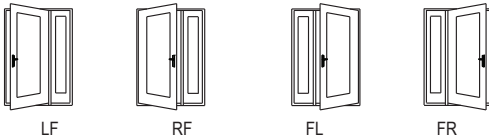
Single with Continuous Sidelite - Outswing - Standard Mullion

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 2-10" Sidelites - Standard Mullion - 6/6, 6/8, 7/0, 8/0

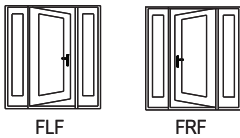
Single with Continuous Sidelites - Inswing - Standard Mullion

Brickmould Dim.	54 1/8"	56 1/8"	58 1/8"	60 1/8"	62 1/8"	68 1/8"									
Rough Opening	52 3/8"	54 3/8"	56 3/8"	58 3/8"	60 3/8"	66 3/8"									
Unit Dimension	51 5/8"	53 5/8"	55 5/8"	57 5/8"	59 5/8"	65 5/8"	Unit Dim.	Rough Opening	Brickmould Dim.						
80 3/4"							78 5/8"	78 1/16"	79 9/16"	80 1/8"	82 1/8"	82 1/16"	86 1/8"	98 1/8"	Aluminum
80"							79 1/2"	78 9/16"	80 1/8"	81 1/8"	81 1/16"	85 1/8"	97 1/8"	98 1/16"	Composite
83 1/4"							82 1/2"	82"	81 1/8"	81 1/8"	81 1/16"	85 1/8"	97 1/8"	97 1/8"	Aluminum
86 1/2"							86"	85 1/16"	85 1/8"	85 1/16"	85 3/16"	96 5/8"	97 1/16"	97 1/16"	Composite
87 1/4"	86 1/2"	86"	84 5/8"	84 5/8"	85 3/16"	96 5/8"	97 3/16"	96 5/8"	97 3/16"	Aluminum					
88 1/2"	88"	86 1/2"	85 3/16"	85 3/16"	85 3/16"	96 5/8"	97 3/16"	96 5/8"	97 3/16"	Composite					
89 1/4"	88 1/2"	88"	96 5/8"	96 5/8"	97 3/16"	96 5/8"	97 3/16"	96 5/8"	97 3/16"	Aluminum					
98 1/2"	98"	96 1/2"	96 5/8"	96 5/8"	97 3/16"	96 5/8"	97 3/16"	96 5/8"	97 3/16"	Composite					

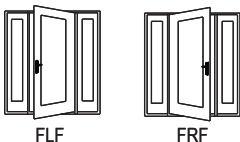
Single with Continuous Sidelites - Outswing - Standard Mullion

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

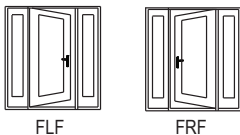
Single with Continuous Sidelites - Inswing - Standard Mullion

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

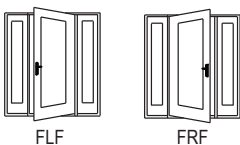
Single with Continuous Sidelites - Outswing - Standard Mullion

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

Inswing



Outswing



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

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

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" 80" 79 1/2"	6/6							78 5/8"	79 1/16"	80 1/8"	82 1/8"	82 1/8"	82 1/8"	Aluminum Composite
	6/8							81 3/16"	80 5/8"	81 1/8"	82 1/16"	81 1/8"	81 1/8"	Aluminum Composite
	7/0							85 3/16"	84 5/8"	85 1/16"	86 1/16"	85 1/8"	85 1/8"	Aluminum Composite
	8/0							97 3/16"	96 5/8"	97 1/16"	98 1/16"	97 1/8"	97 1/8"	Aluminum Composite
83 1/4" 82 1/2" 82"														
87 1/4" 86 1/2" 86"														
99 1/4" 98 1/2" 98"														
	41 1/8"	43 1/8"	45 1/8"	47 1/8"	49 1/8"	55 1/8"	Unit Dim.							
	41 7/8"	43 7/8"	45 7/8"	47 7/8"	49 7/8"	55 7/8"	Rough Opening							
	44 1/8"	46 1/8"	48 1/8"	50 1/8"	52 1/8"	58 1/8"	Brickmould Dim.							

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

For Spread Mullion Configurations:

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:

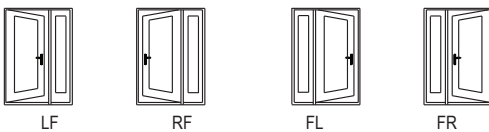
$$49 \frac{1}{8}" \text{ unit size} + \frac{3}{4}" \text{ spread} = 49 \frac{7}{8}"$$

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 - Continuous Wide Mullion or Boxed - 6/6, 6/8, 7/0, 8/0

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

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" 80" 79 1/2"	6/6							78 5/8" 78 1/16" 79 1/8"	79 9/16" 80 1/8" 78 9/16"
	6/8							81 3/16" 80 5/8" 81 11/16"	82 1/8" 82 11/16" 81 1/8"
	7/0							85 3/16" 84 5/8" 85 11/16"	86 1/8" 86 11/16" 85 1/8"
	8/0							97 3/16" 96 5/8" 97 11/16"	98 1/8" 98 11/16" 97 1/8"
83 1/4" 82 1/2" 82"									
87 1/4" 86 1/2" 86"									
99 1/4" 98 1/2" 98"									
	43 1/8"	45 1/8"	47 1/8"	49 1/8"	51 1/8"	57 1/8"	Unit Dim.	Composite	Aluminum
	43 7/8"	45 7/8"	47 7/8"	49 7/8"	51 7/8"	57 7/8"	Rough Opening	Aluminum	Aluminum
	46 1/8"	48 1/8"	50 1/8"	52 1/8"	54 1/8"	60 1/8"	Brickmould Dim.	Composite	Aluminum

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

For Spread Mullion Configurations:

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:

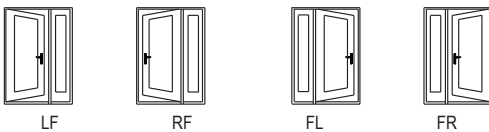
51 1/8" unit size + 3/4" spread = 51 7/8"

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

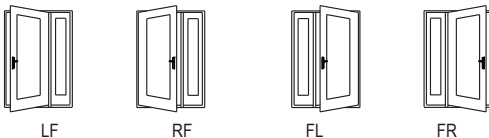
Spread mullion only available in 3/0 inswing.

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

Inswing



Outswing



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

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

Brickmould Dim.	47 5/8"	49 5/8"	51 5/8"	53 5/8"	55 5/8"	61 5/8"						
Rough Opening	45 7/8"	47 7/8"	49 7/8"	51 7/8"	53 7/8"	59 7/8"						
Unit Dimension	45 1/8"	47 1/8"	49 1/8"	51 1/8"	53 1/8"	59 1/8"						
80 3/4" 80" 79 1/2"	6/6							78 5/8"	79 9/16"	80 1/8"	82 1/8"	Aluminum Composite
	6/8							81 3/16"	81 1/8"	81 1/8"	82 11/16"	Aluminum Composite
	7/0							85 3/16"	85 1/8"	85 1/8"	86 11/16"	Aluminum Composite
	8/0							97 3/16"	97 1/8"	97 1/8"	98 11/16"	Aluminum Composite
83 1/4" 82 1/2" 82"	2/4	2/6	2/8	2/10	3/0	3/6						
87 1/4" 86 1/2" 86"	2/4	2/6	2/8	2/10	3/0	3/6						
99 1/4" 98 1/2" 98"	2/4	2/6	2/8	2/10	3/0	3/6						
	45 1/8"	47 1/8"	49 1/8"	51 1/8"	53 1/8"	59 1/8"	Unit Dim.					
	45 7/8"	47 7/8"	49 7/8"	51 7/8"	53 7/8"	59 7/8"	Rough Opening					
	48 1/8"	50 1/8"	52 1/8"	54 1/8"	56 1/8"	62 1/8"	Brickmould Dim.					

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

For Spread Mullion Configurations:

Add the total spread amount to width listed. For example, the unit size of a 3/0 unit with one 14" sidelite and one mullion spread 3/4" would be:

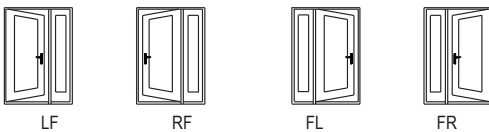
$$53 \frac{1}{8}" \text{ unit size} + \frac{3}{4}" \text{ spread} = 53 \frac{7}{8}"$$

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

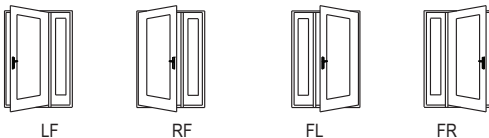
Spread mullion only available in 3/0 inswing.

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

Inswing



Outswing



Single with 2-12" Sidelites - Continuous Wide Mullion or Boxed - 6/6, 6/8, 7/0, 8/0

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

Brickmould Dim.	59 1/8"	61 1/8"	63 1/8"	65 1/8"	67 1/8"	73 1/8"		
Rough Opening	57 3/8"	59 3/8"	61 3/8"	63 3/8"	65 3/8"	71 3/8"		
Unit Dimension	56 5/8"	58 5/8"	60 5/8"	62 5/8"	64 5/8"	70 5/8"		
80 3/4" 80" 79 1/2"	6/6						78 5/8"	79 1/16"
	6/8						81 3/16"	82 1/8"
	7/0						85 3/16"	86 1/8"
	8/0						97 3/16"	98 1/8"
83 1/4" 82 1/2" 82" 86"	6/6						81 3/16"	82 1/8"
	6/8						85 3/16"	86 1/16"
	7/0						97 3/16"	98 1/16"
	8/0						96 5/8"	97 1/8"
87 1/4" 86 1/2" 86" 98"	6/6						85 3/16"	86 1/8"
	6/8						97 3/16"	98 1/16"
	7/0						96 5/8"	97 1/8"
	8/0						97 3/16"	98 1/8"
89 1/4" 88 1/2" 88" 98"	6/6						97 3/16"	98 1/8"
	6/8						96 5/8"	97 1/8"
	7/0						97 3/16"	98 1/8"
	8/0						96 5/8"	97 1/8"
	56 5/8"	58 5/8"	60 5/8"	62 5/8"	64 5/8"	70 5/8"	Unit Dim.	
	57 3/8"	59 3/8"	61 3/8"	63 3/8"	65 3/8"	71 3/8"	Rough Opening	
	59 5/8"	61 5/8"	63 5/8"	65 5/8"	67 5/8"	73 5/8"	Brickmould Dim.	

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

For Spread Mullion Configurations:

Add the total spread amount to width listed. For example, the unit size of a 3/0 unit with two 12" sidelites and two mullions spread 3/4" each would be:

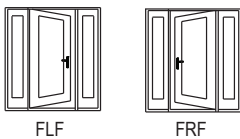
$$64 \frac{5}{8}'' \text{ unit size} + \frac{3}{4}'' \text{ spread} + \frac{3}{4}'' \text{ spread} = 66 \frac{1}{8}''$$

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

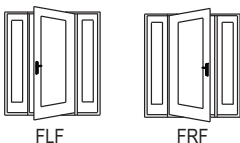
Spread mullion only available in 3/0 inswing.

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

Inswing



Outswing



Unit and Rough Opening Sizing

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

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

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"							78 5/8"	79 1/16"	80 1/8"	80 1/8"	82 1/8"	82 1/16"	86 1/8"	86 1/16"	98 1/8"	98 1/16"	Aluminum
80"							79 1/2"	81 1/8"	81 1/8"	82 1/16"	86 1/8"	86 1/16"	97 1/8"	97 1/8"	Aluminum		
83 1/4"							82 1/2"	84 5/8"	84 5/8"	85 1/16"	85 1/16"	96 5/8"	96 5/8"	97 1/16"	97 1/16"	Aluminum	
82 1/2"							81 3/16"	83 1/16"	83 1/16"	84 5/8"	84 5/8"	96 5/8"	96 5/8"	97 1/16"	97 1/16"	Aluminum	
87 1/4"							85 3/16"	85 3/16"	88 1/8"	88 1/8"	90 1/8"	90 1/8"	98 1/8"	98 1/8"	Aluminum		
86 1/2"							85 3/16"	87 1/16"	87 1/16"	88 1/8"	88 1/8"	96 5/8"	96 5/8"	97 1/16"	97 1/16"	Aluminum	
86"							84 5/8"	84 5/8"	85 1/16"	85 1/16"	86 1/8"	86 1/8"	96 5/8"	96 5/8"	97 1/16"	97 1/16"	Aluminum
86 1/2"							85 3/16"	87 1/16"	87 1/16"	88 1/8"	88 1/8"	96 5/8"	96 5/8"	97 1/16"	97 1/16"	Aluminum	
87 1/4"							97 3/16"	97 3/16"	98 1/8"	98 1/8"	100 1/8"	100 1/8"	98 1/8"	98 1/8"	Aluminum		
98 1/2"							97 3/16"	99 1/16"	99 1/16"	100 1/8"	100 1/8"	96 5/8"	96 5/8"	97 1/16"	97 1/16"	Aluminum	
98"							96 5/8"	96 5/8"	97 1/16"	97 1/16"	98 1/8"	98 1/8"	96 5/8"	96 5/8"	97 1/16"	97 1/16"	Aluminum
98 1/2"							97 3/16"	99 1/16"	99 1/16"	100 1/8"	100 1/8"	96 5/8"	96 5/8"	97 1/16"	97 1/16"	Aluminum	
99 1/4"							97 3/16"	97 3/16"	98 1/8"	98 1/8"	100 1/8"	100 1/8"	98 1/8"	98 1/8"	Aluminum		
98 1/2"							97 3/16"	99 1/16"	99 1/16"	100 1/8"	100 1/8"	96 5/8"	96 5/8"	97 1/16"	97 1/16"	Aluminum	
98"							96 5/8"	96 5/8"	97 1/16"	97 1/16"	98 1/8"	98 1/8"	96 5/8"	96 5/8"	97 1/16"	97 1/16"	Aluminum
98 1/2"							97 3/16"	99 1/16"	99 1/16"	100 1/8"	100 1/8"	96 5/8"	96 5/8"	97 1/16"	97 1/16"	Aluminum	
	60 5/8"	62 5/8"	64 5/8"	66 5/8"	68 5/8"	74 5/8"	Unit Dim.										
	61 3/8"	63 3/8"	65 3/8"	67 3/8"	69 3/8"	75 3/8"	Rough Opening										
	63 5/8"	65 5/8"	67 5/8"	69 5/8"	71 5/8"	77 5/8"	Brickmould Dim.										

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

For Spread Mullion Configurations:

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:

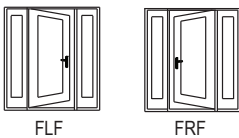
$$68 \frac{5}{8}'' \text{ unit size} + 3 \frac{3}{4}'' \text{ spread} + 3 \frac{3}{4}'' \text{ spread} = 70 \frac{1}{8}''$$

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

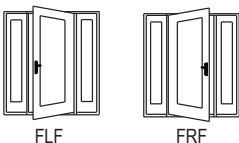
Spread mullion only available in 3/0 inswing.

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

Inswing



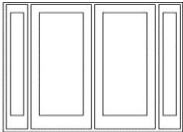
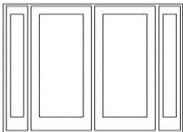
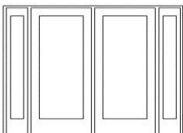
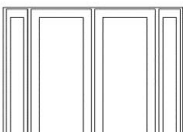
Outswing



French - Continuous with 2-10" Sidelites - Wide Mullion - 6/6, 6/8, 7/0, 8/0

French with Continuous Sidelites - Inswing - Wide Mullion

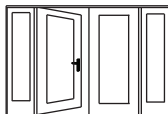
Brickmould Dim.	100 1/16"
Rough Opening	98 5/16"
Unit Dimension	97 9/16"

80 3/4"	80"	79 1/2"	6/6	
			6/0	
83 1/4"	82 1/2"	82"	6/8	
			6/0	
87 1/4"	86 1/2"	86"	7/0	
			6/0	
99 1/4"	98 1/2"	98"	8/0	
			6/0	

*Outswing not available.

Hand Designations	
(Viewed from the exterior)	
L	Left Hand
R	Right Hand
A	Astragal
F	Fixed Sidelite

Inswing



FLAF

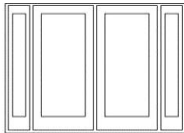
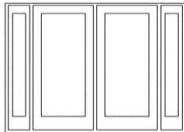
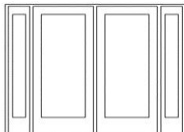
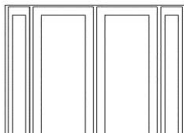


FARF

Unit and Rough Opening Sizing

French - Continuous with 2-12" Sidelites - Wide Mullion - 6/6, 6/8, 7/0, 8/0 French with Continuous Sidelites - Inswing - Wide Mullion

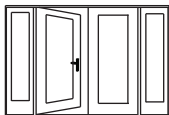
Brickmould Dim.	104 1/16"
Rough Opening	102 5/16"
Unit Dimension	101 9/16"

80 3/4"	80"	79 1/2"	6/6	
			6/0	
83 1/4"	82 1/2"	82"	6/8	
			6/0	
87 1/4"	86 1/2"	86"	7/0	
			6/0	
99 1/4"	98 1/2"	98"	8/0	
			6/0	

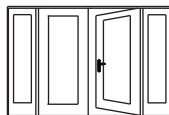
*Outswing not available.

Hand Designations	
(Viewed from the exterior)	
L	Left Hand
R	Right Hand
A	Astragal
F	Fixed Sidelite

Inswing



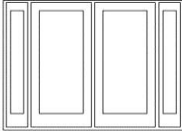
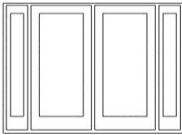
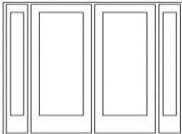
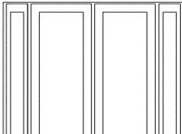
FLAF



FARF

French - Continuous with 2-14" Sidelites - Wide Mullion - 6/6, 6/8, 7/0, 8/0
French with Continuous Sidelites - Inswing - Wide Mullion

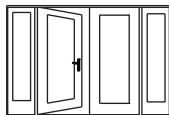
Brickmould Dim.	108 1/16"
Rough Opening	106 5/16"
Unit Dimension	105 9/16"

80 3/4"	80"	79 1/2"	6/6	
			6/0	
83 1/4"	82 1/2"	82"	6/8	
			6/0	
87 1/4"	86 1/2"	86"	7/0	
			6/0	
99 1/4"	98 1/2"	98"	8/0	
			6/0	

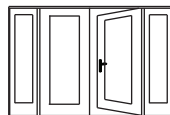
*Outswing not available.

Hand Designations	
(Viewed from the exterior)	
L	Left Hand
R	Right Hand
A	Astragal
F	Fixed Sidelite

Inswing



FLAF

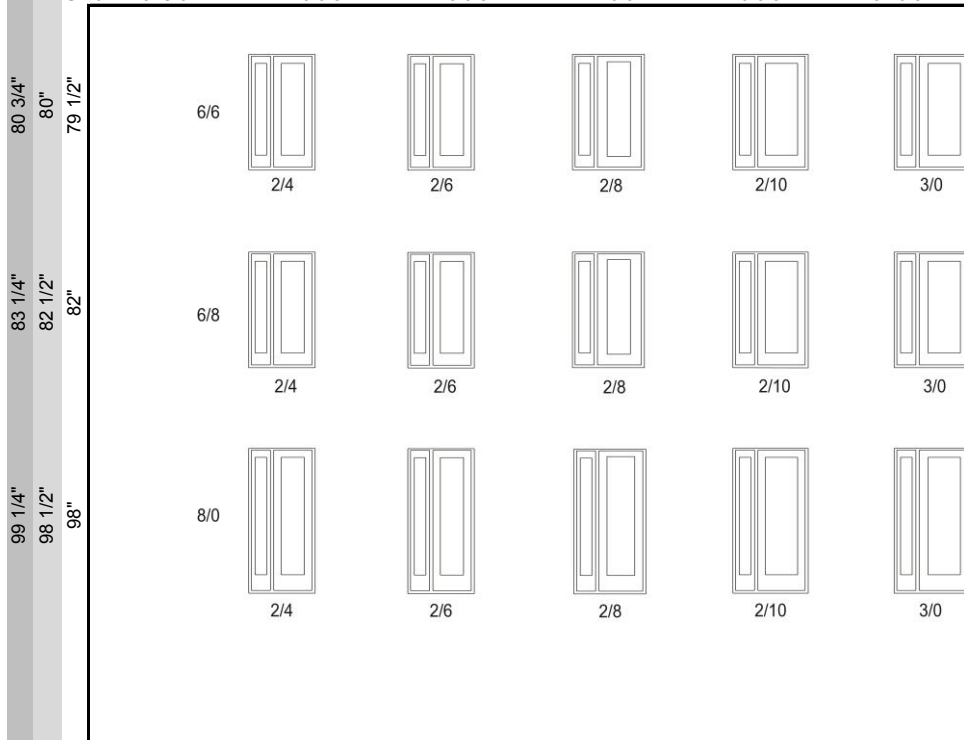


FARF

Single with 12" Venting Sidelite - Wide Mullion 6/6, 6/8, 8/0

Single with Venting Sidelite - Wide Mullion

Brickmould Dim.	45 7/8"	47 7/8"	49 7/8"	51 7/8"	53 7/8"
Rough Opening	44 1/8"	46 1/8"	48 1/8"	50 1/8"	52 1/8"
Unit Dimension	43 3/8"	45 3/8"	47 3/8"	49 3/8"	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



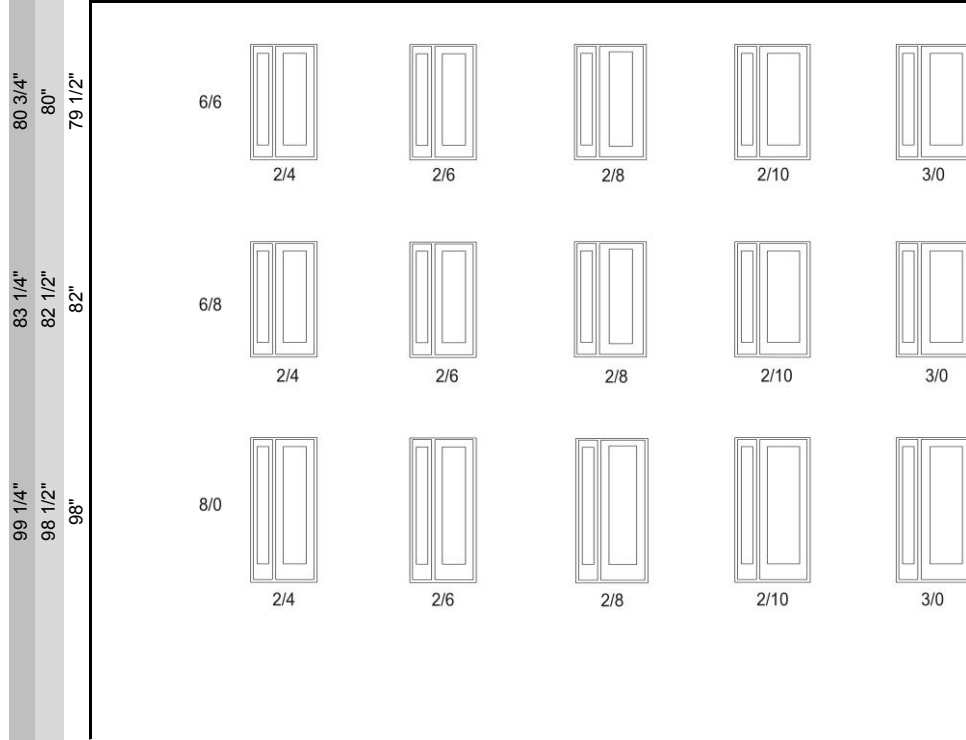
RS

Unit and Rough Opening Sizing

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

Single with Venting Sidelite - Wide Mullion

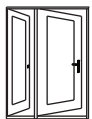
Brickmould Dim.	47 7/8"	49 7/8"	51 7/8"	53 7/8"	55 7/8"
Rough Opening	46 1/8"	48 1/8"	50 1/8"	52 1/8"	54 1/8"
Unit Dimension	45 3/8"	47 3/8"	49 3/8"	51 3/8"	53 3/8"



*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





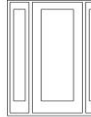

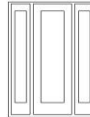


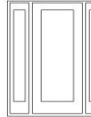

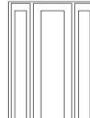
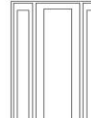
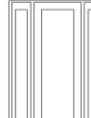
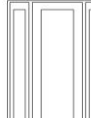


RS

Single with 2-12" Venting Sidelites - Wide Mullion 6/6, 6/8, 8/0

Single with Venting Sidelites - Wide Mullion

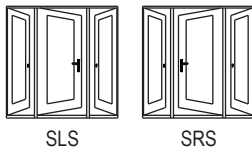
Brickmould Dim.	59 9/16"	61 9/16"	63 9/16"	65 9/16"	67 9/16"
Rough Opening	57 13/16"	59 13/16"	61 13/16"	63 13/16"	65 13/16"
Unit Dimension	57 1/16"	59 1/16"	61 1/16"	63 1/16"	65 1/16"

80 3/4"	80"	79 1/2"	6/6					
				2/4	2/6	2/8	2/10	3/0
			6/8					
	82 1/4"	82 1/2"	82"					
99 1/4"	98 1/2"	98"	8/0					
				2/4	2/6	2/8	2/10	3/0

*Outswing not available.

Hand Designations	
(Viewed from the exterior)	
L	Left Hand
R	Right Hand
S	Vented Sidelite (hinged off jamb)

Inswing

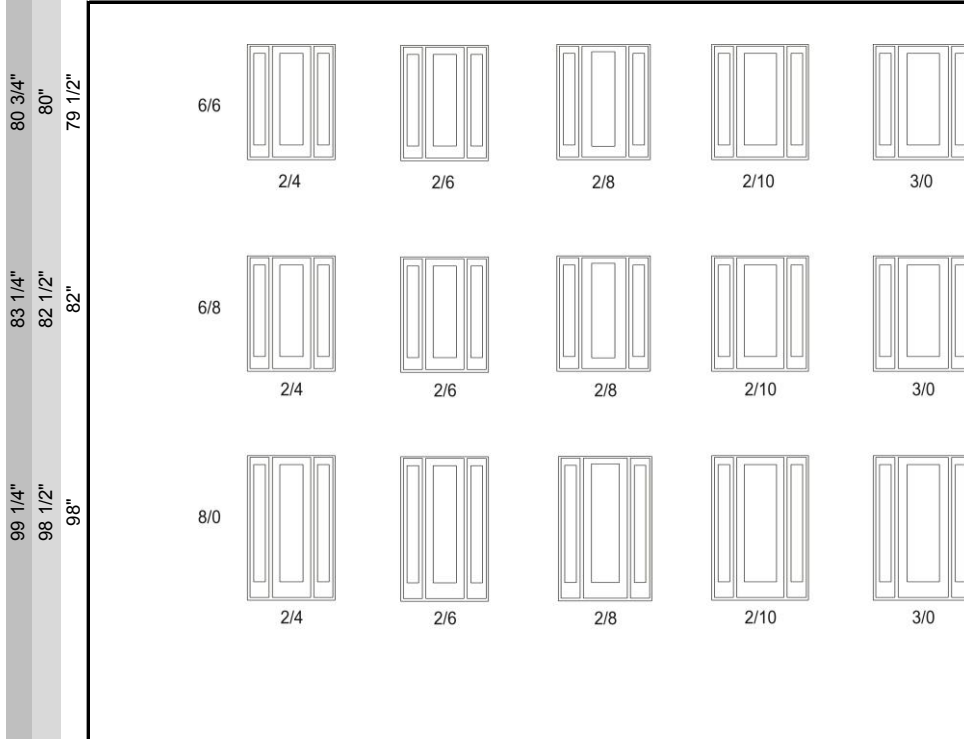


Unit and Rough Opening Sizing

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

Single with Venting Sidelites - Wide Mullion

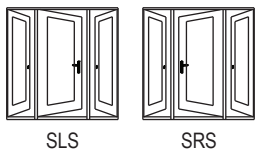
Brickmould Dim.	63 9/16"	65 9/16"	67 9/16"	69 9/16"	71 9/16"
Rough Opening	61 13/16"	63 13/16"	65 13/16"	67 13/16"	69 13/16"
Unit Dimension	61 1/16"	63 1/16"	65 1/16"	67 1/16"	69 1/16"



*Outswing not available.

Hand Designations	
(Viewed from the exterior)	
L	Left Hand
R	Right Hand
S	Vented Sidelite (hinged off jamb)

Inswing



French with 2-12" Venting Sidelites - Wide Mullion 6/6, 6/8, 8/0

French with Venting Sidelites - Wide Mullion

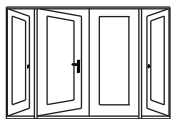
Brickmould Dim.	88 1/2"	92 1/2"	96 1/2"	100 1/2"	104 1/2"
Rough Opening	86 3/4"	90 3/4"	94 3/4"	98 3/4"	102 3/4"
Unit Dimension	86"	90"	94"	98"	102"

80 3/4"	80"	79 1/2"	6/6					
			4/8	5/0	5/4	5/8	6/0	
			6/8					
83 1/4"	82 1/2"	82"	8/0					
99 1/4"	98 1/2"	98"	4/8	5/0	5/4	5/8	6/0	

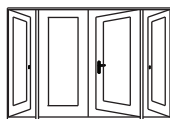
*Outswing not available.

Hand Designations	
(Viewed from the exterior)	
L	Left Hand
R	Right Hand
A	Astragal
S	Sidelite

Inswing



SLAS



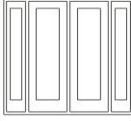
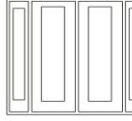
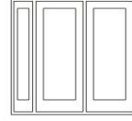
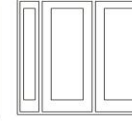
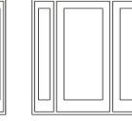
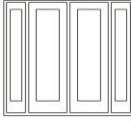
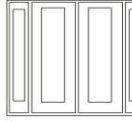
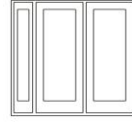
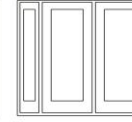
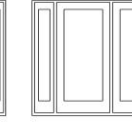
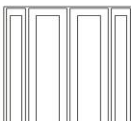
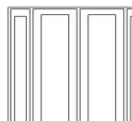
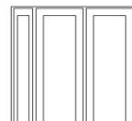
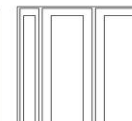
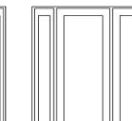










SARS

Unit and Rough Opening Sizing

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

French with Venting Sidelites - Wide Mullion

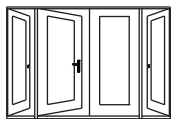
Brickmould Dim.	92 1/2"	96 1/2"	100 1/2"	104 1/2"	108 1/2"
Rough Opening	90 3/4"	94 3/4"	98 3/4"	102 3/4"	106 3/4"
Unit Dimension	90"	94"	98"	102"	106"

80 3/4"	80"	79 1/2"	6/6					
			4/8	5/0	5/4	5/8	6/0	
			6/8					
83 1/4"	82 1/2"	82"	6/8					
4/8			5/0	5/4	5/8	6/0		
8/0								
99 1/4"	98 1/2"	98"	8/0					
4/8			5/0	5/4	5/8	6/0		

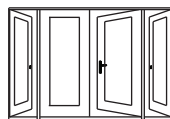
*Outswing not available.

Hand Designations	
(Viewed from the exterior)	
L	Left Hand
R	Right Hand
A	Astragal
S	Sidelite

Inswing




SLAS







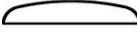


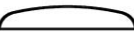
SARS

Single Transoms

Unit Dimension	37 5/8"	13 1/2"	15 1/2"
13 7/16"	 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 7/16"	 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 5/8"	68 5/8"
13 7/16"	 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
32 5/16"	 3/0 w/ 2-12" SL	
34 5/16"		 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 5/8"	67 5/8"
13 7/16"	 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
31 13/16"	 3/0 w/ 2-12" SL	
33 13/16"		 3/0 w/ 2-14" SL

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

Unit and Rough Opening Sizing

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

Single

	27 11/32"	31 11/32"	33 11/32"	35 11/32"	37 11/32"	39 11/32"	45 11/32"	
Masonry R.O.	27 11/32"	31 11/32"	33 11/32"	35 11/32"	37 11/32"	39 11/32"	45 11/32"	
Drywall R.O.	25 1/16"	29 1/16"	31 1/16"	33 1/16"	35 1/16"	37 1/16"	43 1/16"	
Unit Dimension	27 11/32"	31 11/32"	33 11/32"	35 11/32"	37 11/32"	39 11/32"	45 11/32"	
6/8								82 23/32"
								81 5/8"
7/0								86 23/32"
								85 5/8"
Inswing								No Sill
Inswing								Public Access
Inswing								Public Access
	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.

