

ENTRY DOOR SIZING INFORMATION

Full Wood Frame Sizes

Height Measurements

Nominal ¹³	Frame Rabbet Opening Size	Unit Size	Rough Opening	Brickmold to Brickmold
Patio Units (Downsized)				
80"	78 1/2"	79 3/8"	79 7/8"	80 5/8"
Patio Units (Fullsized)				
80"	80 3/4"	81 5/8"	82"	82 7/8"
All Full Wood Frame Doors				
80"	80 3/4"	81 5/8"	82"	82 7/8"
84"	84 3/4"	85 5/8"	86"	86 7/8"
96"	96 3/4"	97 5/8"	98"	98 7/8"
All Full Wood Frame Doors with 612, 613 or 616 Transoms				
80"	96"	97 1/16"	97 9/16"	98 5/16"
84"	100"	101 1/16"	101 9/16"	102 5/16"

Note: Units with 612/613TUS transoms are 1/2" wider than sizes shown.

Nominal ¹³	Frame Rabbet Opening Size	Unit Size	Rough Opening	Brickmold to Brickmold
All Full Wood Frame Doors with 512, 513, 712 or 713 Transoms				
80"	96"	96 7/8"	97 3/8"	98 1/8"
84"	100"	100 7/8"	101 3/8"	102 1/8"
All Full Wood Frame Doors with 516 Transoms				
80"	99 3/8"	100 7/16"	100 15/16"	101 11/16"
84"	103 3/8"	104 7/16"	104 15/16"	105 11/16"
All Full Wood Frame Doors with 532 Transoms				
80"	114 5/8"	115 11/16"	116 3/16"	116 15/16"
84"	118 5/8"	119 11/16"	119 3/16"	120 15/16"

- To calculate the Unit Size Height for Full Wood Frame Outswing doors, deduct 7/8" from the sizes shown above.
- To calculate the Brickmold to Brickmold Height for Full Wood Frame Outswing doors, deduct 5/8" from the sizes shown above.

Width Measurements

Nominal ¹³	Frame Rabbet Opening Size	Unit Size	Rough Opening	Brickmold to Brickmold
Single Door				
24"	24 1/16"	25 9/16"	26"	28 1/16"
28"	28 1/16"	29 9/16"	30"	32 1/16"
30"	30 1/16"	31 9/16"	32"	34 1/16"
32"	32 1/16"	33 9/16"	34"	36 1/16"
34"	34 1/16"	35 9/16"	36"	38 1/16"
36"	36 1/16"	37 9/16"	38"	40 1/16"
42"	42 1/16"	43 9/16"	44"	46 1/16"
French Door				
48"	48 5/8"	50 1/8"	50 7/8"	52 5/8"
56"	56 5/8"	58 1/8"	58 7/8"	60 5/8"
60"	60 5/8"	62 1/8"	62 7/8"	64 5/8"
64"	64 5/8"	66 1/8"	66 7/8"	68 5/8"
68"	68 5/8"	70 1/8"	70 7/8"	72 5/8"
72"	72 5/8"	74 1/8"	74 7/8"	76 5/8"
84"	84 5/8"	86 1/8"	86 7/8"	88 5/8"

Width Measurements

Nominal ¹³	Frame Rabbet Opening Size	Unit Size	Rough Opening	Brickmold to Brickmold
Single Door w/1 12" Sidelite				
30"	43 5/16"	44 13/16"	45 9/16"	47 5/16"
32"	45 5/16"	46 13/16"	47 9/16"	49 5/16"
34"	47 5/16"	48 13/16"	49 9/16"	51 5/16"
36"	49 5/16"	50 13/16"	51 9/16"	53 5/16"
Single Door w/1 14" Sidelite				
30"	45 5/16"	46 13/16"	47 9/16"	49 5/16"
32"	47 5/16"	48 13/16"	49 9/16"	51 5/16"
34"	49 5/16"	50 13/16"	51 9/16"	53 5/16"
36"	51 5/16"	52 13/16"	53 9/16"	55 5/16"
Single Door w/2 12" Sidelites				
30"	56 9/16"	58 1/16"	58 13/16"	60 9/16"
32"	58 9/16"	60 1/16"	60 13/16"	62 9/16"
34"	60 9/16"	62 1/16"	62 13/16"	64 9/16"
36"	62 9/16"	64 1/16"	64 13/16"	66 9/16"
Single Door w/2 14" Sidelites				
30"	60 9/16"	62 1/16"	62 13/16"	64 9/16"
32"	62 9/16"	64 1/16"	64 13/16"	66 9/16"
34"	64 9/16"	66 1/16"	66 13/16"	68 9/16"
36"	66 9/16"	68 1/16"	68 13/16"	70 9/16"
Patio Units - Downsized (Standard Height = downsized height)				
60"	57 15/16"	59 7/16"	60 3/16"	61 15/16"
64"	61 15/16"	63 7/16"	64 3/16"	65 15/16"
68"	65 15/16"	67 7/16"	68 3/16"	69 15/16"
72"	69 15/16"	71 7/16"	72 3/16"	73 15/16"
90"	87 1/16"	88 9/16"	89 5/16"	91 1/16"
96"	93 1/16"	94 9/16"	95 5/16"	97 1/16"
102"	99 1/16"	100 9/16"	101 5/16"	103 1/16"
108"	105 1/16"	106 9/16"	107 5/16"	109 1/16"
Patio Units - Fullsized (Standard Height = fullsized height)				
60"	60 1/8"	61 5/8"	62 3/8"	64 1/8"
64"	64 1/8"	65 5/8"	66 3/8"	68 1/8"
68"	68 1/8"	69 5/8"	70 3/8"	72 1/8"
72"	72 1/8"	73 5/8"	74 3/8"	76 1/8"
90"	90 1/4"	91 3/4"	92 1/2"	94 1/4"
96"	96 1/4"	97 3/4"	98 1/2"	100 1/4"
102"	102 1/4"	103 3/4"	104 1/2"	106 1/4"
108"	108 1/4"	109 3/4"	110 1/2"	112 1/4"

- For 10" sidelites, deduct 2" per sidelite from the 12" sidelite dimensions.
- For 16" sidelites, add 2" per sidelite to the 14" sidelite dimensions.
- Optional Aluminum Frame Cladding will increase the Brickmold to Brickmold width by 1/4" and the height by 1/8".
- Sidelite units with PermaTech Composite Frames are wider than the dimensions shown above. Add 1/8" per sidelite.
- The brickmold width on Outswing Doors is 5/8" more than shown.

Steel L-Frame Sizes

Width Measurements

Single Door				French Door ¹⁴			
Nominal ¹³	Frame Rabbet Opening Size Range	Unit Size ¹⁵		Frame Rabbet Opening Size Range	Unit Size ¹⁵		
	Minimum	Maximum		Minimum	Maximum		
24"	23 7/8"	to 24 1/2"	23 1/2"	48"	47 1/8"	to 47 7/8"	46 15/16"
28"	27 7/8"	to 28 1/2"	27 1/2"	56"	55 1/8"	to 55 7/8"	54 15/16"
30"	29 7/8"	to 30 1/2"	29 1/2"	60"	59 1/8"	to 59 7/8"	58 15/16"
32"	31 7/8"	to 32 1/2"	31 1/2"	64"	63 1/8"	to 63 7/8"	62 15/16"
34"	33 7/8"	to 34 1/2"	33 1/2"	68"	67 1/8"	to 67 7/8"	66 15/16"
36"	35 7/8"	to 36 1/2"	35 1/2"	72"	71 1/8"	to 71 7/8"	70 15/16"
42"	41 7/8"	to 42 1/2"	41 1/2"				

Height Measurements

Single Door			
Nominal ¹³	Frame Rabbet Opening Size Range	Unit Size ¹⁵	
	Minimum	Maximum	
78"	77 7/8"	to 78 1/2"	77 13/16"
80"	79 7/8"	to 80 1/2"	79 13/16"
82"	81 7/8"	to 82 1/2"	81 13/16"
84"	83 7/8"	to 84 1/2"	83 13/16"

13 Use the size listed in the Nominal column to order a storm door to fit that entry door.

14 Please note the Frame Rabbet Opening Width Ranges for Steel L-Frame French Doors! For example, the optimal Frame Rabbet Opening Width for a 72" Steel L-Frame French Door is 71 1/4" to 71 1/2". A 72" Frame Rabbet Opening Width will require some shimming.

15 Steel L-Frame unit sizes are for reference purposes only. Use Frame Rabbet Opening Size when ordering Steel L-Frame doors.