



EXTERIOR DOOR SIZES

Inswing

6/8 SINGLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonry Opening
2-0 x 6-8	25-1/2 x 81-3/4	26 x 82-1/4	28 x 83
2-6 x 6-8	31-1/2 x 81-3/4	32 x 82-1/4	34 x 83
2-8 x 6-8	33-1/2 x 81-3/4	34 x 82-1/4	36 x 83
2-10 x 6-8	35-1/2 x 81-3/4	36 x 82-1/4	38 x 83
3-0 x 6-8	37-1/2 x 81-3/4	38 x 82-1/4	40 x 83

7/0 SINGLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonry Opening
2-0 x 7-0	25-1/2 x 85-3/4	26 x 86-1/4	28 x 87
2-6 x 7-0	31-1/2 x 85-3/4	32 x 86-1/4	34 x 87
2-8 x 7-0	33-1/2 x 85-3/4	34 x 86-1/4	36 x 87
2-10 x 7-0	35-1/2 x 85-3/4	36 x 86-1/4	38 x 87
3-0 x 7-0	37-1/2 x 85-3/4	38 x 86-1/4	40 x 87

8/0 SINGLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonry Opening
2-0 x 8-0	25-1/2 x 97-3/4	26 x 98-1/4	28 x 99
2-6 x 8-0	31-1/2 x 97-3/4	32 x 98-1/4	34 x 99
2-8 x 8-0	33-1/2 x 97-3/4	34 x 98-1/4	36 x 99
2-10 x 8-0	35-1/2 x 97-3/4	36 x 98-1/4	38 x 99
3-0 x 8-0	37-1/2 x 97-3/4	38 x 98-1/4	40 x 99

Outswing

6/8 SINGLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonry Opening
2-0 x 6-8	25-1/2 x 80-7/8	26 x 81-1/2	28 1/2 x 82 3/8
2-6 x 6-8	31-1/2 x 80-7/8	32 x 81-1/2	34 1/2 x 82 3/8
2-8 x 6-8	33-1/2 x 80-7/8	34 x 81-1/2	36 1/2 x 82 3/8
2-10 x 6-8	35-1/2 x 80-7/8	36 x 81-1/2	38 1/2 x 82 3/8
3-0 x 6-8	37-1/2 x 80-7/8	38 x 81-1/2	40 1/2 x 82 3/8

7/0 SINGLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonry Opening
2-0 x 7-0	25-1/2 x 84-7/8	26 x 85-1/2	28 1/2 x 86 3/8
2-6 x 7-0	31-1/2 x 84-7/8	32 x 85-1/2	34 1/2 x 86 3/8
2-8 x 7-0	33-1/2 x 84-7/8	34 x 85-1/2	36 1/2 x 86 3/8
2-10 x 7-0	35-1/2 x 84-7/8	36 x 85-1/2	38 1/2 x 86 3/8
3-0 x 7-0	37-1/2 x 84-7/8	38 x 85-1/2	40 1/2 x 86 3/8

8/0 SINGLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonry Opening
2-0 x 8-0	25-1/2 x 96-7/8	26 x 97-1/2	28 1/2 x 98 3/8
2-6 x 8-0	31-1/2 x 96-7/8	32 x 97-1/2	34 1/2 x 98 3/8
2-8 x 8-0	33-1/2 x 96-7/8	34 x 97-1/2	36 1/2 x 98 3/8
2-10 x 8-0	35-1/2 x 96-7/8	36 x 97-1/2	38 1/2 x 98 3/8
3-0 x 8-0	37-1/2 x 96-7/8	38 x 97-1/2	40 1/2 x 98 3/8

Inswing

6/8 SINGLE
W/1 SIDE LITE

Door Size	Unit Dimension	Rough Opening	Masonry Opening
3-0 x 6-8 x 1-0	51 x 81-3/4	51-1/2 x 82-1/4	53-1/2 x 83
3-0 x 6-8 x 1-2	53 x 81-3/4	53-1/2 x 82-1/4	55-1/2 x 83

7/0 SINGLE
W/1 SIDE LITE

Door Size	Unit Dimension	Rough Opening	Masonry Opening
3-0 x 7-0 x 0-10	49 x 85-3/4	49-1/2 x 86-1/4	51-1/2 x 87
3-0 x 7-0 x 1-0	51 x 85-3/4	51-1/2 x 86-1/4	53-1/2 x 87
3-0 x 7-0 x 1-2	53 x 85-3/4	53-1/2 x 86-1/4	55-1/2 x 87

8/0 SINGLE
W/1 SIDE LITE

Door Size	Unit Dimension	Rough Opening	Masonry Opening
3-0 x 8-0 x 1-0	51 x 97-3/4	51-1/2 x 98-1/4	53-1/2 x 99
3-0 x 8-0 x 1-2	53 x 97-3/4	53-1/2 x 98-1/4	55-1/2 x 99

Outswing

6/8 SINGLE
W/1 SIDE LITE

Door Size	Unit Dimension	Rough Opening	Masonry Opening
3-0 x 6-8 x 1-0	51 x 80-7/8	51-1/2 x 81-1/2	54 x 82 3/8
3-0 x 6-8 x 1-2	53 x 80-7/8	53-1/2 x 81-1/2	56 x 82 3/8

7/0 SINGLE
W/1 SIDE LITE

Door Size	Unit Dimension	Rough Opening	Masonry Opening
3-0 x 7-0 x 0-10	49 x 84-7/8	49-1/2 x 85-1/2	52 x 86 3/8
3-0 x 7-0 x 1-0	51 x 84-7/8	51-1/2 x 85-1/2	54 x 86 3/8
3-0 x 7-0 x 1-2	53 x 84-7/8	53-1/2 x 85-1/2	56 x 86 3/8

8/0 SINGLE
W/1 SIDE LITE

Door Size	Unit Dimension	Rough Opening	Masonry Opening
3-0 x 8-0 x 1-0	51 x 96-7/8	51-1/2 x 97-1/2	54 x 98 3/8
3-0 x 8-0 x 1-2	53 x 96-7/8	53-1/2 x 97-1/2	56 x 98 3/8

Inswing

6/8 DOUBLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonary Opening
4-0 x 6-8	50 x 81-3/4	50-1/2 x 82-1/4	52-1/2 x 83
5-0 x 6-8	62 x 81-3/4	62-1/2 x 82-1/4	64-1/2 x 83
5-4 x 6-8	66 x 81-3/4	66-1/2 x 82-1/4	68-1/2 x 83
6-0 x 6-8	74 x 81-3/4	74-1/2 x 82-1/4	76-1/2 x 83

7/0 DOUBLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonary Opening
4-0 x 7-0	50 x 85-3/4	50-1/2 x 86-1/4	52-1/2 x 87
5-0 x 7-0	62 x 85-3/4	62-1/2 x 86-1/4	64-1/2 x 87
5-4 x 7-0	66 x 85-3/4	66-1/2 x 86-1/4	68-1/2 x 87
6-0 x 7-0	74 x 85-3/4	74-1/2 x 86-1/4	76-1/2 x 87

8/0 DOUBLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonary Opening
4-0 x 8-0	50 x 97-3/4	50-1/2 x 98-1/4	52-1/2 x 99
5-0 x 8-0	62 x 97-3/4	62-1/2 x 98-1/4	64-1/2 x 99
5-4 x 8-0	66 x 97-3/4	66-1/2 x 98-1/4	68-1/2 x 99
6-0 x 8-0	74 x 97-3/4	74-1/2 x 98-1/4	76-1/2 x 99

Outswing

6/8 DOUBLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonary Opening
4-0 x 6-8	50 x 80-7/8	50-1/2 x 81-1/2	53 x 82 3/8
5-0 x 6-8	62 x 80-7/8	62-1/2 x 81-1/2	65 x 82 3/8
5-4 x 6-8	66 x 80-7/8	66-1/2 x 81-1/2	69 x 82 3/8
6-0 x 6-8	74 x 80-7/8	74-1/2 x 81-1/2	77 x 82 3/8

7/0 DOUBLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonary Opening
4-0 x 7-0	50 x 84-7/8	50-1/2 x 85-1/2	53 x 86 3/8
5-0 x 7-0	62 x 84-7/8	62-1/2 x 85-1/2	65 x 86 3/8
5-4 x 7-0	66 x 84-7/8	66-1/2 x 85-1/2	69 x 86 3/8
6-0 x 7-0	74 x 84-7/8	74-1/2 x 85-1/2	77 x 86 3/8

8/0 DOUBLE UNIT

Door Size	Unit Dimension	Rough Opening	Masonary Opening
4-0 x 8-0	50 x 96-7/8	50-1/2 x 97-1/2	53 x 98 3/8
5-0 x 8-0	62 x 96-7/8	62-1/2 x 97-1/2	65 x 98 3/8
5-4 x 8-0	66 x 96-7/8	66-1/2 x 97-1/2	69 x 98 3/8
6-0 x 8-0	74 x 96-7/8	74-1/2 x 97-1/2	77 x 98 3/8

Inswing

6/8 SINGLE
W/2 SIDE LITES

Door Size	Unit Dimension	Rough Opening	Masonary Opening
0-10 x 3068 x 0-10	60-1/2 x 81-3/4	61 x 82-1/4	63 x 83
1-0 x 3068 x 1-0	64-1/2 x 81-3/4	65 x 82-1/4	67 x 83
1-2 x 3068 x 1-2	68-1/2 x 81-3/4	69 x 82-1/4	71 x 83

7/0 SINGLE
W/2 SIDE LITES

Door Size	Unit Dimension	Rough Opening	Masonary Opening
0-10 x 3070 x 0-10	60-1/2 x 85-3/4	61 x 86-1/4	63 x 87
1-0 x 3070 x 1-0	64-1/2 x 85-3/4	65 x 86-1/4	67 x 87
1-2 x 3070 x 1-2	68-1/2 x 85-3/4	69 x 86-1/4	71 x 87

8/0 SINGLE
W/2 SIDE LITES

Door Size	Unit Dimension	Rough Opening	Masonary Opening
0-10 x 3080 x 0-10	60-1/2 x 97-3/4	61 x 98-1/4	63 x 99
1-0 x 3080 x 1-0	64-1/2 x 97-3/4	65 x 98-1/4	67 x 99
1-2 x 3080 x 1-2	68-1/2 x 97-3/4	69 x 98-1/4	71 x 99

Outswing

6/8 SINGLE
W/2 SIDE LITES

Door Size	Unit Dimension	Rough Opening	Masonary Opening
0-10 x 3068 x 0-10	60-1/2 x 80-7/8	61 x 81-1/2	63 1/2 x 82 3/8
1-0 x 3068 x 1-0	64-1/2 x 80-7/8	65 x 81-1/2	67 1/2 x 82 3/8
1-2 x 3068 x 1-2	68-1/2 x 80-7/8	69 x 81-1/2	71 1/2 x 82 3/8

7/0 SINGLE
W/2 SIDE LITES

Door Size	Unit Dimension	Rough Opening	Masonary Opening
0-10 x 3070 x 0-10	60-1/2 x 84-7/8	61 x 85-1/2	63 1/2 x 86 3/8
1-0 x 3070 x 1-0	64-1/2 x 84-7/8	65 x 85-1/2	67 1/2 x 86 3/8
1-2 x 3070 x 1-2	68-1/2 x 84-7/8	69 x 85-1/2	71 1/2 x 86 3/8

8/0 SINGLE
W/2 SIDE LITES

Door Size	Unit Dimension	Rough Opening	Masonary Opening
0-10 x 3080 x 0-10	60-1/2 x 96-7/8	61 x 97-1/2	63 1/2 x 98 3/8
1-0 x 3080 x 1-0	64-1/2 x 96-7/8	65 x 97-1/2	67 1/2 x 98 3/8
1-2 x 3080 x 1-2	68-1/2 x 96-7/8	69 x 97-1/2	71 1/2 x 98 3/8

Inswing

6/8 DOUBLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
5-0 x 6-8	63 x 81-3/4	63-1/2 x 82-1/4	65-1/2 x 83
5-4 x 6-8	67 x 81-3/4	67-1/2 x 82-1/4	69-1/2 x 83
6-0 x 6-8	75 x 81-3/4	75-1/2 x 82-1/4	77-1/2 x 83

7/0 DOUBLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
5-0 x 7-0	63 x 85-3/4	63-1/2 x 86-1/4	65-1/2 x 87
5-4 x 7-0	67 x 85-3/4	67-1/2 x 86-1/4	69-1/2 x 87
6-0 x 7-0	75 x 85-3/4	75-1/2 x 86-1/4	77-1/2 x 87

8/0 DOUBLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
5-0 x 8-0	63 x 97-3/4	63-1/2 x 98-1/4	65-1/2 x 99
5-4 x 8-0	67 x 97-3/4	67-1/2 x 98-1/4	69-1/2 x 99
6-0 x 8-0	75 x 97-3/4	75-1/2 x 98-1/4	77-1/2 x 99

Inswing

6/8 TRIPLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
7-6 x 6-8	94-1/2 x 81-3/4	95 x 82-1/4	97 x 83
8-0 x 6-8	100-1/2 x 81-3/4	101 x 82-1/4	103 x 83
9-0 x 6-8	112-1/2 x 81-3/4	113 x 82-1/4	115 x 83

7/0 TRIPLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
7-6 x 7-0	94-1/2 x 85-3/4	95 x 86-1/4	97 x 87
8-0 x 7-0	100-1/2 x 85-3/4	101 x 86-1/4	103 x 87
9-0 x 7-0	112-1/2 x 85-3/4	113 x 86-1/4	115 x 87

8/0 TRIPLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
7-6 x 8-0	94-1/2 x 97-3/4	95 x 98-1/4	97 x 99
8-0 x 8-0	100-1/2 x 97-3/4	101 x 98-1/4	103 x 99
9-0 x 8-0	112-1/2 x 97-3/4	113 x 98-1/4	115 x 99

Outswing

6/8 DOUBLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
5-0 x 6-8	63 x 80-7/8	63-1/2 x 81-1/2	66 x 82 3/8
5-4 x 6-8	67 x 80-7/8	67-1/2 81-1/2	70 x 82 3/8
6-0 x 6-8	75 x 80-7/8	75-1/2 81-1/2	78 x 82 3/8

7/0 DOUBLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
5-0 x 7-0	63 x 84-7/8	63-1/2 x 85-1/2	66 x 86 3/8
5-4 x 7-0	67 x 84-7/8	67-1/2 x 85-1/2	70 x 86 3/8
6-0 x 7-0	75 x 84-7/8	75-1/2 x 85-1/2	78 x 86 3/8

8/0 DOUBLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
5-0 x 8-0	63 x 96-7/8	63-1/2 x 97-1/2	66 x 98 3/8
5-4 x 8-0	67 x 96-7/8	67-1/2 x 97-1/2	70 x 98 3/8
6-0 x 8-0	75 x 96-7/8	75-1/2 x 97-1/2	78 x 98 3/8

Outswing

6/8 TRIPLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
7-6 x 6-8	94-1/2 x 80-7/8	95 x 81-1/2	97 1/2 x 82 3/8
8-0 x 6-8	100-1/2 x 80-7/8	101 x 81-1/2	103 1/2 x 82 3/8
9-0 x 6-8	112-1/2 x 80-7/8	113 x 81-1/2	115 1/2 x 82 3/8

7/0 TRIPLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
7-6 x 7-0	94-1/2 x 84-7/8	95 x 85-1/2	97 1/2 x 86 3/8
8-0 x 7-0	100-1/2 x 84-7/8	101 x 85-1/2	103 1/2 x 86 3/8
9-0 x 7-0	112-1/2 x 84-7/8	113 x 85-1/2	115 1/2 x 86 3/8

8/0 TRIPLE
DOOR PATIO

Door Size	Unit Dimension	Rough Opening	Masonary Opening
7-6 x 8-0	94-1/2 x 96-7/8	95 x 97-1/2	97 x 98 3/8
8-0 x 8-0	100-1/2 x 96-7/8	101 x 97-1/2	103 x 98 3/8
9-0 x 8-0	112-1/2 x 96-7/8	113 x 97-1/2	115 x 98 3/8

HINGE AND BORE LOCATIONS FROM TOP OF DOOR

6/8		7/0		8/0	
Top Hinge	6 1/2" to top of hinge	Top Hinge	6-1/2" to top of hinge	Top Hinge	6-1/2" to top of hinge
Mid Hinge	37 1/2" to top of hinge	2nd Hinge	37 1/2" to top of hinge	2nd Hinge	32 1/2" to top of hinge
Bottom Hinge	68 1/2" to top of hinge	3rd Hinge	68 1/2" to top of hinge	3rd Hinge	58 1/2" to top of hinge
Lock Bore	45 7/8" to center of bore	Lock Bore	49 7/8" to center of bore	4th Hinge	84-1/2" to top of hinge
Dead Bolt Bore	40 3/8" to center of bore	Dead Bolt	44 3/8" to center of bore	Lock Bore	61 7/8" to center of bore
				Dead Bolt Bore	56 7/8" to center of bore

IDP Split Metal Frame R/O's

3/0 6/8 ADA = 37-1/4" x 80-1/2"
3/0 6/8 ADJ = 37-1/4" x 81-1/4"

3/0 7/0 ADA = 37-1/4" x 84-1/2"
3/0 7/0 ADJ = 37-1/4" x 85-1/4"

3/0 8/0 ADA = 37-1/4" x 96-1/2"
3/0 8/0 ADJ = 37-1/4" x 97-1/4"

All split metal frames are given as rough opening only. Contact your sales rep for other dimensions as needed.

Retro Inswing

Door Size	Unit Dimension	Rough Opening	Masonry
Patio 6/0 x 6/8	72-1/2 x 79-1/2	73 x 80	75 x 80-3/4
Double 6/0 x 6/8	71-1/2 x 79-1/2	72 x 80	74 x 80-3/4

Retro Outswing

Door Size	Unit Dimension	Rough Opening	Masonry
Patio 6/0 x 6/8	72-1/2 x 78-5/8	73 x 79-1/4	75-1/2 x 80-1/8
Double 6/0 x 6/8	71-1/2 x 78-5/8	72 x 79-1/4	74-1/2 x 80-1/8

MISCELLANEOUS

DEDUCT	SLAB SIZE
ADA sill units deduct 1" from height of an Inswing unit	2-0 x 6-8 23-3/4 x 79
	2-6 x 6-8 29-3/4 x 79
	2-8 x 6-8 31-3/4 x 79
ADD	3-0 x 6-8 35-3/4 x 79
10" transoms add 11-1/2" to height	
12" transoms add 13-1/2" to height	
Standard peep height:	ADA peep height:
21" measured top down	36" measured top down

