



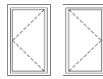
Standard Size Booklet for  
**ModernVu**  
Aluminum Windows & Doors  
*from*



**QUAKER**  
RESIDENTIAL WINDOWS & DOORS

Quaker Window Products Company makes every attempt to ensure the information contained in this booklet is accurate and up-to-date. However, periodic changes may occur which may alter the product data thus we reserve the right to change or withdraw information at any time.

## Casement (crank-out a.k.a. roto)



Callout	Actual Size	Rough Opening
2020	24" x 24"	24 3/4" x 24 1/2"
2026	24" x 30"	24 3/4" x 30 1/2"
2030	24" x 36"	24 3/4" x 36 1/2"
2036	24" x 42"	24 3/4" x 42 1/2"
2040	24" x 48"	24 3/4" x 48 1/2"
2046	24" x 54"	24 3/4" x 54 1/2"
2050	24" x 60"	24 3/4" x 60 1/2"
2056	24" x 66"	24 3/4" x 66 1/2"
2060	24" x 72"	24 3/4" x 72 1/2"
2070	24" x 84"	24 3/4" x 84 1/2"
2080	24" x 96"	24 3/4" x 96 1/2"
2420	28" x 24"	28 3/4" x 24 1/2"
2426	28" x 30"	28 3/4" x 30 1/2"
2430	28" x 36"	28 3/4" x 36 1/2"
2436	28" x 42"	28 3/4" x 42 1/2"
2440	28" x 48"	28 3/4" x 48 1/2"
2446	28" x 54"	28 3/4" x 54 1/2"
2450	28" x 60"	28 3/4" x 60 1/2"
2456	28" x 66"	28 3/4" x 66 1/2"
2460	28" x 72"	28 3/4" x 72 1/2"
2470	28" x 84"	28 3/4" x 84 1/2"
2480	28" x 96"	28 3/4" x 96 1/2"

Callout	Actual Size	Rough Opening
2620	30" x 24"	30 3/4" x 24 1/2"
2626	30" x 30"	30 3/4" x 30 1/2"
2630	30" x 36"	30 3/4" x 36 1/2"
2636	☆ 30" x 42"	30 3/4" x 42 1/2"
2640	☆▲ 30" x 48"	30 3/4" x 48 1/2"
2646	☆▲ 30" x 54"	30 3/4" x 54 1/2"
2650	☆▲ 30" x 60"	30 3/4" x 60 1/2"
2656	☆▲ 30" x 66"	30 3/4" x 66 1/2"
2660	☆▲ 30" x 72"	30 3/4" x 72 1/2"
2670	☆▲ 30" x 84"	30 3/4" x 84 1/2"
2680	☆▲ 30" x 96"	30 3/4" x 96 1/2"
2820	32" x 24"	32 3/4" x 24 1/2"
2826	32" x 30"	32 3/4" x 30 1/2"
2830	☆ 32" x 36"	32 3/4" x 36 1/2"
2836	☆▲ 32" x 42"	32 3/4" x 42 1/2"
2840	☆▲ 32" x 48"	32 3/4" x 48 1/2"
2846	☆▲ 32" x 54"	32 3/4" x 54 1/2"
2850	☆▲ 32" x 60"	32 3/4" x 60 1/2"
2856	☆▲ 32" x 66"	32 3/4" x 66 1/2"
2860	☆▲ 32" x 72"	32 3/4" x 72 1/2"
2870	☆▲ 32" x 84"	32 3/4" x 84 1/2"
2880	☆▲ 32" x 96"	32 3/4" x 96 1/2"

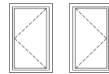
Callout	Actual Size	Rough Opening
3020	36" x 24"	36 3/4" x 24 1/2"
3026	36" x 30"	36 3/4" x 30 1/2"
3030	☆▲ 36" x 36"	36 3/4" x 36 1/2"
3036	☆▲ 36" x 42"	36 3/4" x 42 1/2"
3040	☆▲ 36" x 48"	36 3/4" x 48 1/2"
3046	☆▲ 36" x 54"	36 3/4" x 54 1/2"
3050	☆▲ 36" x 60"	36 3/4" x 60 1/2"
3056	☆▲ 36" x 66"	36 3/4" x 66 1/2"
3060	☆▲ 36" x 72"	36 3/4" x 72 1/2"
3070	☆▲ 36" x 84"	36 3/4" x 84 1/2"
3080	☆▲ 36" x 96"	36 3/4" x 96 1/2"
4020	48" x 24"	48 3/4" x 24 1/2"
4026	☆ 48" x 30"	48 3/4" x 30 1/2"
4030	☆ 48" x 36"	48 3/4" x 36 1/2"
4036	☆ 48" x 42"	48 3/4" x 42 1/2"
4040	☆ 48" x 48"	48 3/4" x 48 1/2"
4046	☆ 48" x 54"	48 3/4" x 54 1/2"
4050	☆ 48" x 60"	48 3/4" x 60 1/2"
4056	☆ 48" x 66"	48 3/4" x 66 1/2"
4060	☆ 48" x 72"	48 3/4" x 72 1/2"
4070	☆ 48" x 84"	48 3/4" x 84 1/2"

4' widths only available with butt hinge [4-bar n/a]

▲ = Meets egress minimum opening of 5.7 sq. ft., with a 20" minimum width and 24" minimum height using 4-bar hinging.

☆ = Meets egress minimum opening of 5.7 sq. ft., with a 20" minimum width and 24" minimum height using butt hinge.

## Casement (push out)



Callout	Actual Size	Rough Opening
2020	24" x 24"	24 3/4" x 24 1/2"
2030	24" x 36"	24 3/4" x 36 1/2"
2036	24" x 42"	24 3/4" x 42 1/2"
2040	24" x 48"	24 3/4" x 48 1/2"
2046	24" x 54"	24 3/4" x 54 1/2"
2050	24" x 60"	24 3/4" x 60 1/2"
2056	24" x 66"	24 3/4" x 66 1/2"
2060	24" x 72"	24 3/4" x 72 1/2"
2420	28" x 24"	28 3/4" x 24 1/2"
2430	28" x 36"	28 3/4" x 36 1/2"
2436	28" x 42"	28 3/4" x 42 1/2"
2440	28" x 48"	28 3/4" x 48 1/2"
2446	28" x 54"	28 3/4" x 54 1/2"
2450	28" x 60"	28 3/4" x 60 1/2"
2456	28" x 66"	28 3/4" x 66 1/2"
2460	28" x 72"	28 3/4" x 72 1/2"

Callout	Actual Size	Rough Opening
2620	30" x 24"	30 3/4" x 24 1/2"
2630	30" x 36"	30 3/4" x 36 1/2"
2636	30" x 42"	30 3/4" x 42 1/2"
2640	30" x 48"	30 3/4" x 48 1/2"
2646	∇ 30" x 54"	30 3/4" x 54 1/2"
2650	∇ 30" x 60"	30 3/4" x 60 1/2"
2656	∇ 30" x 66"	30 3/4" x 66 1/2"
2660	∇ 30" x 72"	30 3/4" x 72 1/2"
2820	32" x 24"	32 3/4" x 24 1/2"
2830	32" x 36"	32 3/4" x 36 1/2"
2836	32" x 42"	32 3/4" x 42 1/2"
2840	∇ 32" x 48"	32 3/4" x 48 1/2"
2846	∇ 32" x 54"	32 3/4" x 54 1/2"
2850	∇ 32" x 60"	32 3/4" x 60 1/2"
2856	∇ 32" x 66"	32 3/4" x 66 1/2"
2860	∇ 32" x 72"	32 3/4" x 72 1/2"

Callout	Actual Size	Rough Opening
3020	36" x 24"	36 3/4" x 24 1/2"
3030	36" x 36"	36 3/4" x 36 1/2"
3036	∇ 36" x 42"	36 3/4" x 42 1/2"
3040	∇ 36" x 48"	36 3/4" x 48 1/2"
3046	∇ 36" x 54"	36 3/4" x 54 1/2"
3050	∇ 36" x 60"	36 3/4" x 60 1/2"
3056	∇ 36" x 66"	36 3/4" x 66 1/2"
3060	∇ 36" x 72"	36 3/4" x 72 1/2"

∇ = Meets egress minimum opening of 5.7 sq. ft., with a 20" minimum width and 24" minimum height using Push-Out hardware.

∇ = Meets egress minimum opening of 5.7 sq. ft., with a 20" minimum width and 24" minimum height using Push-Out hardware and Egress Hinge.

## Awning (crank out a.k.a. roto or push-out)



All callout sizes shown are available with crank out a.k.a. roto hardware.

Callout sizes shown with an asterisk are available with push out hardware also.

Callout	Actual Size	Rough Opening
2016*	24" x 18"	24 3/4" x 18 1/2"
2020*	24" x 24"	24 3/4" x 24 1/2"
2026*	24" x 30"	24 3/4" x 30 1/2"
2030*	24" x 36"	24 3/4" x 36 1/2"
2040*	24" x 48"	24 3/4" x 48 1/2"
2050	24" x 60"	24 3/4" x 60 1/2"
2060	24" x 72"	24 3/4" x 72 1/2"
2616*	30" x 18"	30 3/4" x 18 1/2"
2620*	30" x 24"	30 3/4" x 24 1/2"
2626*	30" x 30"	30 3/4" x 30 1/2"
2630*	30" x 36"	30 3/4" x 36 1/2"
2640*	30" x 48"	30 3/4" x 48 1/2"
2650	30" x 60"	30 3/4" x 60 1/2"
2660	30" x 72"	30 3/4" x 72 1/2"

Callout	Actual Size	Rough Opening
3016*	36" x 18"	36 3/4" x 18 1/2"
3020*	36" x 24"	36 3/4" x 24 1/2"
3026*	36" x 30"	36 3/4" x 30 1/2"
3030*	36" x 36"	36 3/4" x 36 1/2"
3040*	36" x 48"	36 3/4" x 48 1/2"
3050	36" x 60"	36 3/4" x 60 1/2"
3060	36" x 72"	36 3/4" x 72 1/2"
3616*	42" x 18"	42 3/4" x 18 1/2"
3620*	42" x 24"	42 3/4" x 24 1/2"
3626*	42" x 30"	42 3/4" x 30 1/2"
3630*	42" x 36"	42 3/4" x 36 1/2"
3640*	42" x 48"	42 3/4" x 48 1/2"
3650	42" x 60"	42 3/4" x 60 1/2"
3660	42" x 72"	42 3/4" x 72 1/2"

Callout	Actual Size	Rough Opening
4016*	48" x 18"	48 3/4" x 18 1/2"
4020*	48" x 24"	48 3/4" x 24 1/2"
4026*	48" x 30"	48 3/4" x 30 1/2"
4030*	48" x 36"	48 3/4" x 36 1/2"
4040*	48" x 48"	48 3/4" x 48 1/2"
4050	48" x 60"	48 3/4" x 60 1/2"
4060	48" x 72"	48 3/4" x 72 1/2"
5016*	60" x 18"	60 3/4" x 18 1/2"
5020*	60" x 24"	60 3/4" x 24 1/2"
5026*	60" x 30"	60 3/4" x 30 1/2"
5030*	60" x 36"	60 3/4" x 36 1/2"
5040*	60" x 48"	60 3/4" x 48 1/2"
5050	60" x 60"	60 3/4" x 60 1/2"
6016*	72" x 18"	72 3/4" x 18 1/2"
6020*	72" x 24"	72 3/4" x 24 1/2"
6026*	72" x 30"	72 3/4" x 30 1/2"
6030*	72" x 36"	72 3/4" x 36 1/2"
6040*	72" x 48"	72 3/4" x 48 1/2"

# Direct Set Picture Windows



Callout	Actual Size	Rough Opening	Callout	Actual Size	Rough Opening	Callout	Actual Size	Rough Opening	Callout	Actual Size	Rough Opening
1610	18" x 12"	18 3/4" x 12 1/2"	2690	30" x 108"	30 3/4" x 108 1/2"	3680	42" x 96"	42 3/4" x 96 1/2"	5076	60" x 90"	60 3/4" x 90 1/2"
1612	18" x 14"	18 3/4" x 14 1/2"	26100	30" x 120"	30 3/4" x 120 1/2"	3690	42" x 108"	42 3/4" x 108 1/2"	5080	60" x 96"	60 3/4" x 96 1/2"
1614	18" x 16"	18 3/4" x 16 1/2"	2810	32" x 12"	32 3/4" x 12 1/2"	36100	42" x 120"	42 3/4" x 120 1/2"	5090	60" x 108"	60 3/4" x 108 1/2"
1616	18" x 18"	18 3/4" x 18 1/2"	2812	32" x 14"	32 3/4" x 14 1/2"	3810	44" x 12"	44 3/4" x 12 1/2"	50100	60" x 120"	60 3/4" x 120 1/2"
1620	18" x 24"	18 3/4" x 24 1/2"	2814	32" x 16"	32 3/4" x 16 1/2"	3812	44" x 14"	44 3/4" x 14 1/2"	5410	64" x 12"	64 3/4" x 12 1/2"
1626	18" x 30"	18 3/4" x 30 1/2"	2816	32" x 18"	32 3/4" x 18 1/2"	3814	44" x 16"	44 3/4" x 16 1/2"	5412	64" x 14"	64 3/4" x 14 1/2"
1630	18" x 36"	18 3/4" x 36 1/2"	2820	32" x 24"	32 3/4" x 24 1/2"	3816	44" x 18"	44 3/4" x 18 1/2"	5414	64" x 16"	64 3/4" x 16 1/2"
1636	18" x 42"	18 3/4" x 42 1/2"	2826	32" x 30"	32 3/4" x 30 1/2"	3820	44" x 24"	44 3/4" x 24 1/2"	5416	64" x 18"	64 3/4" x 18 1/2"
1640	18" x 48"	18 3/4" x 48 1/2"	2830	32" x 36"	32 3/4" x 36 1/2"	3826	44" x 30"	44 3/4" x 30 1/2"	5420	64" x 24"	64 3/4" x 24 1/2"
1646	18" x 54"	18 3/4" x 54 1/2"	2836	32" x 42"	32 3/4" x 42 1/2"	3830	44" x 36"	44 3/4" x 36 1/2"	5426	64" x 30"	64 3/4" x 30 1/2"
1650	18" x 60"	18 3/4" x 60 1/2"	2840	32" x 48"	32 3/4" x 48 1/2"	3836	44" x 42"	44 3/4" x 42 1/2"	5430	64" x 36"	64 3/4" x 36 1/2"
1656	18" x 66"	18 3/4" x 66 1/2"	2846	32" x 54"	32 3/4" x 54 1/2"	3840	44" x 48"	44 3/4" x 48 1/2"	5436	64" x 42"	64 3/4" x 42 1/2"
1660	18" x 72"	18 3/4" x 72 1/2"	2850	32" x 60"	32 3/4" x 60 1/2"	3846	44" x 54"	44 3/4" x 54 1/2"	5440	64" x 48"	64 3/4" x 48 1/2"
1666	18" x 78"	18 3/4" x 78 1/2"	2856	32" x 66"	32 3/4" x 66 1/2"	3850	44" x 60"	44 3/4" x 60 1/2"	5446	64" x 54"	64 3/4" x 54 1/2"
1670	18" x 84"	18 3/4" x 84 1/2"	2860	32" x 72"	32 3/4" x 72 1/2"	3856	44" x 66"	44 3/4" x 66 1/2"	5450	64" x 60"	64 3/4" x 60 1/2"
1676	18" x 90"	18 3/4" x 90 1/2"	2866	32" x 78"	32 3/4" x 78 1/2"	3860	44" x 72"	44 3/4" x 72 1/2"	5456	64" x 66"	64 3/4" x 66 1/2"
1680	18" x 96"	18 3/4" x 96 1/2"	2870	32" x 84"	32 3/4" x 84 1/2"	3866	44" x 78"	44 3/4" x 78 1/2"	5460	64" x 72"	64 3/4" x 72 1/2"
1690	18" x 108"	18 3/4" x 108 1/2"	2876	32" x 90"	32 3/4" x 90 1/2"	3870	44" x 84"	44 3/4" x 84 1/2"	5466	64" x 78"	64 3/4" x 78 1/2"
16100	18" x 120"	18 3/4" x 120 1/2"	2880	32" x 96"	32 3/4" x 96 1/2"	3876	44" x 90"	44 3/4" x 90 1/2"	5470	64" x 84"	64 3/4" x 84 1/2"
2010	24" x 12"	24 3/4" x 12 1/2"	2890	32" x 108"	32 3/4" x 108 1/2"	3880	44" x 96"	44 3/4" x 96 1/2"	5476	64" x 90"	64 3/4" x 90 1/2"
2012	24" x 14"	24 3/4" x 14 1/2"	28100	32" x 120"	32 3/4" x 120 1/2"	3890	44" x 108"	44 3/4" x 108 1/2"	5480	64" x 96"	64 3/4" x 96 1/2"
2014	24" x 16"	24 3/4" x 16 1/2"	3010	36" x 12"	36 3/4" x 12 1/2"	38100	44" x 120"	44 3/4" x 120 1/2"	5490	64" x 108"	64 3/4" x 108 1/2"
2016	24" x 18"	24 3/4" x 18 1/2"	3012	36" x 14"	36 3/4" x 14 1/2"	4010	48" x 12"	48 3/4" x 12 1/2"	54100	64" x 120"	64 3/4" x 120 1/2"
2020	24" x 24"	24 3/4" x 24 1/2"	3014	36" x 16"	36 3/4" x 16 1/2"	4012	48" x 14"	48 3/4" x 14 1/2"	6010	72" x 12"	72 3/4" x 12 1/2"
2026	24" x 30"	24 3/4" x 30 1/2"	3016	36" x 18"	36 3/4" x 18 1/2"	4014	48" x 16"	48 3/4" x 16 1/2"	6012	72" x 14"	72 3/4" x 14 1/2"
2030	24" x 36"	24 3/4" x 36 1/2"	3020	36" x 24"	36 3/4" x 24 1/2"	4016	48" x 18"	48 3/4" x 18 1/2"	6014	72" x 16"	72 3/4" x 16 1/2"
2036	24" x 42"	24 3/4" x 42 1/2"	3026	36" x 30"	36 3/4" x 30 1/2"	4020	48" x 24"	48 3/4" x 24 1/2"	6016	72" x 18"	72 3/4" x 18 1/2"
2040	24" x 48"	24 3/4" x 48 1/2"	3030	36" x 36"	36 3/4" x 36 1/2"	4026	48" x 30"	48 3/4" x 30 1/2"	6020	72" x 24"	72 3/4" x 24 1/2"
2046	24" x 54"	24 3/4" x 54 1/2"	3036	36" x 42"	36 3/4" x 42 1/2"	4030	48" x 36"	48 3/4" x 36 1/2"	6026	72" x 30"	72 3/4" x 30 1/2"
2050	24" x 60"	24 3/4" x 60 1/2"	3040	36" x 48"	36 3/4" x 48 1/2"	4036	48" x 42"	48 3/4" x 42 1/2"	6030	72" x 36"	72 3/4" x 36 1/2"
2056	24" x 66"	24 3/4" x 66 1/2"	3046	36" x 54"	36 3/4" x 54 1/2"	4040	48" x 48"	48 3/4" x 48 1/2"	6036	72" x 42"	72 3/4" x 42 1/2"
2060	24" x 72"	24 3/4" x 72 1/2"	3050	36" x 60"	36 3/4" x 60 1/2"	4046	48" x 54"	48 3/4" x 54 1/2"	6040	72" x 48"	72 3/4" x 48 1/2"
2066	24" x 78"	24 3/4" x 78 1/2"	3056	36" x 66"	36 3/4" x 66 1/2"	4050	48" x 60"	48 3/4" x 60 1/2"	6046	72" x 54"	72 3/4" x 54 1/2"
2070	24" x 84"	24 3/4" x 84 1/2"	3060	36" x 72"	36 3/4" x 72 1/2"	4056	48" x 66"	48 3/4" x 66 1/2"	6050	72" x 60"	72 3/4" x 60 1/2"
2076	24" x 90"	24 3/4" x 90 1/2"	3066	36" x 78"	36 3/4" x 78 1/2"	4060	48" x 72"	48 3/4" x 72 1/2"	6056	72" x 66"	72 3/4" x 66 1/2"
2080	24" x 96"	24 3/4" x 96 1/2"	3070	36" x 84"	36 3/4" x 84 1/2"	4066	48" x 78"	48 3/4" x 78 1/2"	6060	72" x 72"	72 3/4" x 72 1/2"
2090	24" x 108"	24 3/4" x 108 1/2"	3076	36" x 90"	36 3/4" x 90 1/2"	4070	48" x 84"	48 3/4" x 84 1/2"	6066	72" x 78"	72 3/4" x 78 1/2"
20100	24" x 120"	24 3/4" x 120 1/2"	3080	36" x 96"	36 3/4" x 96 1/2"	4076	48" x 90"	48 3/4" x 90 1/2"	6070	72" x 84"	72 3/4" x 84 1/2"
2410	28" x 12"	28 3/4" x 12 1/2"	3090	36" x 108"	36 3/4" x 108 1/2"	4080	48" x 96"	48 3/4" x 96 1/2"	6076	72" x 90"	72 3/4" x 90 1/2"
2412	28" x 14"	28 3/4" x 14 1/2"	30100	36" x 120"	36 3/4" x 120 1/2"	4090	48" x 108"	48 3/4" x 108 1/2"	6080	72" x 96"	72 3/4" x 96 1/2"
2414	28" x 16"	28 3/4" x 16 1/2"	3410	40" x 12"	40 3/4" x 12 1/2"	40100	48" x 120"	48 3/4" x 120 1/2"	6090	72" x 108"	72 3/4" x 108 1/2"
2416	28" x 18"	28 3/4" x 18 1/2"	3412	40" x 14"	40 3/4" x 14 1/2"	4810	56" x 12"	56 3/4" x 12 1/2"	60100	72" x 120"	72 3/4" x 120 1/2"
2420	28" x 24"	28 3/4" x 24 1/2"	3414	40" x 16"	40 3/4" x 16 1/2"	4812	56" x 14"	56 3/4" x 14 1/2"	7012	84" x 14"	84 3/4" x 14 1/2"
2426	28" x 30"	28 3/4" x 30 1/2"	3416	40" x 18"	40 3/4" x 18 1/2"	4814	56" x 16"	56 3/4" x 16 1/2"	7014	84" x 16"	84 3/4" x 16 1/2"
2430	28" x 36"	28 3/4" x 36 1/2"	3420	40" x 24"	40 3/4" x 24 1/2"	4816	56" x 18"	56 3/4" x 18 1/2"	7016	84" x 18"	84 3/4" x 18 1/2"
2436	28" x 42"	28 3/4" x 42 1/2"	3426	40" x 30"	40 3/4" x 30 1/2"	4820	56" x 24"	56 3/4" x 24 1/2"	7020	84" x 24"	84 3/4" x 24 1/2"
2440	28" x 48"	28 3/4" x 48 1/2"	3430	40" x 36"	40 3/4" x 36 1/2"	4826	56" x 30"	56 3/4" x 30 1/2"	7026	84" x 30"	84 3/4" x 30 1/2"
2446	28" x 54"	28 3/4" x 54 1/2"	3436	40" x 42"	40 3/4" x 42 1/2"	4830	56" x 36"	56 3/4" x 36 1/2"	7030	84" x 36"	84 3/4" x 36 1/2"
2450	28" x 60"	28 3/4" x 60 1/2"	3440	40" x 48"	40 3/4" x 48 1/2"	4836	56" x 42"	56 3/4" x 42 1/2"	7036	84" x 42"	84 3/4" x 42 1/2"
2456	28" x 66"	28 3/4" x 66 1/2"	3446	40" x 54"	40 3/4" x 54 1/2"	4840	56" x 48"	56 3/4" x 48 1/2"	7040	84" x 48"	84 3/4" x 48 1/2"
2460	28" x 72"	28 3/4" x 72 1/2"	3450	40" x 60"	40 3/4" x 60 1/2"	4846	56" x 54"	56 3/4" x 54 1/2"	7046	84" x 54"	84 3/4" x 54 1/2"
2466	28" x 78"	28 3/4" x 78 1/2"	3456	40" x 66"	40 3/4" x 66 1/2"	4850	56" x 60"	56 3/4" x 60 1/2"	7050	84" x 60"	84 3/4" x 60 1/2"
2470	28" x 84"	28 3/4" x 84 1/2"	3460	40" x 72"	40 3/4" x 72 1/2"	4856	56" x 66"	56 3/4" x 66 1/2"	7056	84" x 66"	84 3/4" x 66 1/2"
2476	28" x 90"	28 3/4" x 90 1/2"	3466	40" x 78"	40 3/4" x 78 1/2"	4860	56" x 72"	56 3/4" x 72 1/2"	7060	84" x 72"	84 3/4" x 72 1/2"
2480	28" x 96"	28 3/4" x 96 1/2"	3470	40" x 84"	40 3/4" x 84 1/2"	4866	56" x 78"	56 3/4" x 78 1/2"	7066	84" x 78"	84 3/4" x 78 1/2"
2490	28" x 108"	28 3/4" x 108 1/2"	3476	40" x 90"	40 3/4" x 90 1/2"	4870	56" x 84"	56 3/4" x 84 1/2"	7070	84" x 84"	84 3/4" x 84 1/2"
24100	28" x 120"	28 3/4" x 120 1/2"	3480	40" x 96"	40 3/4" x 96 1/2"	4876	56" x 90"	56 3/4" x 90 1/2"	7076	84" x 90"	84 3/4" x 90 1/2"
2610	30" x 12"	30 3/4" x 12 1/2"	3490	40" x 108"	40 3/4" x 108 1/2"	4880	56" x 96"	56 3/4" x 96 1/2"	7080	84" x 96"	84 3/4" x 96 1/2"
2612	30" x 14"	30 3/4" x 14 1/2"	34100	40" x 120"	40 3/4" x 120 1/2"	4890	56" x 108"	56 3/4" x 108 1/2"	7090	84" x 108"	84 3/4" x 108 1/2"
2614	30" x 16"	30 3/4" x 16 1/2"	3610	42" x 12"	42 3/4" x 12 1/2"	48100	56" x 120"	56 3/4" x 120 1/2"	8010	96" x 12"	96 3/4" x 12 1/2"
2616	30" x 18"	30 3/4" x 18 1/2"	3612	42" x 14"	42 3/4" x 14 1/2"	5010	60" x 12"	60 3/4" x 12 1/2"	8012	96" x 14"	96 3/4" x 14 1/2"
2620	30" x 24"	30 3/4" x 24 1/2"	3614	42" x 16"	42 3/4" x 16 1/2"	5012	60" x 14"	60 3/4" x 14 1/2"	8014	96" x 16"	96 3/4" x 16 1/2"
2626	30" x 30"	30 3/4" x 30 1/2"	3616	42" x 18"	42 3/4" x 18 1/2"	5014	60" x 16"	60 3/4" x 16 1/2"	8016	96" x 18"	96 3/4" x 18 1/2"
2630	30" x 36"	30 3/4" x 36 1/2"	3620	42" x 24"	42 3/4" x 24 1/2"	5016	60" x 18"	60 3/4" x 18 1/2"	8020	96" x 24"	96 3/4" x 24 1/2"
2636	30" x 42"	30 3/4" x 42 1/2"	3626	42" x 30"	42 3/4" x 30 1/2"	5020	60" x 24"	60 3/4" x 24 1/2"	8026	96" x 30"	96 3/4" x 30 1/2"
2640	30" x 48"	30 3/4" x 48 1/2"	3630	42" x 36"	42 3/4" x 36 1/2"	5026	60" x 30"	60 3/4" x 30 1/2"	8030	96" x 36"	96 3/4" x 36 1/2"
2646	30" x 54"	30 3/4" x 54 1/2"	3636	42" x 42"	42 3/4" x 42 1/2"	5030	60" x 36"	60 3/4" x 36 1/2"	8036	96" x 42"	96 3/4" x 42 1/2"
2650	30" x 60"	30 3/4" x 60 1/2"	3640	42" x 48"	42 3/4" x 48 1/2"	5036	60" x 42"	60 3/4" x 42 1/2"	8040	96" x 48"	96 3/4" x 48 1/2"
2656	30" x 66"	30 3/4" x 66 1/2"	3646	42" x 54"	42 3/4" x 54 1/2"	5040	60" x 48"	60 3/4" x 48 1/2"	8046	96" x 54"	96 3/4" x 54 1/2"
2660	30" x 72"	30 3/4" x 72 1/2"	3650	42" x 60"	42 3/4" x 60 1/2"	5046	60" x 54"	60 3/4" x 54 1/2"	8050	96" x 60"	96 3/4" x 60 1/2"
2666	30" x 78"	30 3/4" x 78 1/2"	3656	42" x 66"	42 3/4" x 66 1/2"	5050	60" x 60"	60 3/4" x 60 1/2"	8056	96" x 66"	96 3/4" x 66 1/2"
2670	30" x 84"	30 3/4" x 84 1/2"	3660	42" x 72"	42 3/4" x 72 1/						



# Geometric Direct Set Picture Windows



Ellipticals			Octagons			Half Rounds			Quarter Rounds		
Callout	Actual Size	Rough Opening	Callout	Actual Size	Rough Opening	Callout	Actual Size	Rough Opening	Callout	Actual Size	Rough Opening
50	60" x 18"	60 3/4" x 18 1/2"	2020	24" x 24"	24 3/4" x 24 1/2"	20	24" x 12"	24 3/4" x 12 1/2"	20	24" x 24"	24 3/4" x 24 1/2"
60	72" x 18"	72 3/4" x 18 1/2"	2424	28" x 48"	28 3/4" x 48 1/2"	24	28" x 14"	28 3/4" x 14 1/2"	24	28" x 48"	28 3/4" x 48 1/2"
70	84" x 19"	84 3/4" x 19 1/2"	2626	30" x 30"	30 3/4" x 30 1/2"	26	30" x 15"	30 3/4" x 15 1/2"	26	30" x 30"	30 3/4" x 30 1/2"
76	90" x 20"	90 3/4" x 20 1/2"	3030	36" x 36"	36 3/4" x 36 1/2"	28	32" x 16"	32 3/4" x 16 1/2"	30	36" x 36"	36 3/4" x 36 1/2"
80	96" x 20"	96 3/4" x 20 1/2"	3636	42" x 42"	42 3/4" x 42 1/2"	30	36" x 18"	36 3/4" x 18 1/2"	36	42" x 42"	42 3/4" x 42 1/2"
			4040	48" x 48"	48 3/4" x 48 1/2"	34	40" x 20"	40 3/4" x 20 1/2"	40	48" x 48"	48 3/4" x 48 1/2"
			5050	60" x 60"	60 3/4" x 60 1/2"	36	42" x 21"	42 3/4" x 21 1/2"	46	54" x 54"	54 3/4" x 54 1/2"
			6060	72" x 72"	72 3/4" x 72 1/2"	38	44" x 22"	44 3/4" x 22 1/2"	50	60" x 60"	60 3/4" x 60 1/2"
			7070	84" x 84"	84 3/4" x 84 1/2"	40	48" x 24"	48 3/4" x 24 1/2"	60	72" x 72"	72 3/4" x 72 1/2"
						48	56" x 28"	56 3/4" x 28 1/2"			
						50	60" x 30"	60 3/4" x 30 1/2"			
						54	64" x 32"	64 3/4" x 32 1/2"			
						60	72" x 36"	72 3/4" x 36 1/2"			
						68	80" x 40"	80 3/4" x 40 1/2"			
						74	88" x 44"	88 3/4" x 44 1/2"			
						76	90" x 45"	90 3/4" x 45 1/2"			
						80	96" x 48"	96 3/4" x 48 1/2"			
						90	108" x 54"	108 3/4" x 54 1/2"			

Ovals			Extended Octagons			Circles		
Callout	Actual Size	Rough Opening	Callout	Actual Size	Rough Opening	Callout	Actual Size	Rough Opening
2030	24" x 36"	24 3/4" x 36 1/2"	2030	24" x 36"	24 3/4" x 36 1/2"	24	28" x 28"	28 3/4" x 28 1/2"
2046	24" x 54"	24 3/4" x 54 1/2"	2040	24" x 48"	24 3/4" x 48 1/2"	26	30" x 30"	30 3/4" x 30 1/2"
3040	36" x 48"	36 3/4" x 48 1/2"	2650	30" x 60"	30 3/4" x 60 1/2"	30	36" x 36"	36 3/4" x 36 1/2"
3046	36" x 54"	36 3/4" x 54 1/2"	3046	36" x 54"	36 3/4" x 54 1/2"	40	48" x 48"	48 3/4" x 48 1/2"
3060	36" x 72"	36 3/4" x 72 1/2"	3060	36" x 72"	36 3/4" x 72 1/2"	50	60" x 60"	60 3/4" x 60 1/2"
4060	48" x 72"	48 3/4" x 72 1/2"	4060	48" x 72"	48 3/4" x 72 1/2"	60	72" x 72"	72 3/4" x 72 1/2"
			5070	60" x 84"	60 3/4" x 84 1/2"			

Additional geometric shapes are available.

# Arch Head Direct Set Picture Windows



Callout	Short Height	Actual Size	Rough Opening	Callout	Short Height	Actual Size	Rough Opening	Callout	Short Height	Actual Size	Rough Opening
2010	24" x 12"	24" x 15 3/16"	24 3/4" x 15 11/16"	2836	32" x 42"	32" x 46 5/16"	32 3/4" x 46 13/16"	5056	60" x 66"	60" x 74 1/16"	60 3/4" x 74 9/16"
2016	24" x 18"	24" x 21 3/16"	24 3/4" x 21 11/16"	2840	32" x 48"	32" x 52 5/16"	32 3/4" x 52 13/16"	5060	60" x 72"	60" x 80 1/16"	60 3/4" x 80 9/16"
2020	24" x 24"	24" x 27 3/16"	24 3/4" x 27 11/16"	2846	32" x 54"	32" x 58 5/16"	32 3/4" x 58 13/16"	5070	60" x 84"	60" x 92 1/16"	60 3/4" x 92 9/16"
2030	24" x 36"	24" x 39 3/16"	24 3/4" x 39 11/16"	2850	32" x 60"	32" x 64 5/16"	32 3/4" x 64 13/16"	5080	60" x 96"	60" x 104 1/16"	60 3/4" x 104 9/16"
2036	24" x 42"	24" x 45 3/16"	24 3/4" x 45 11/16"	2856	32" x 66"	32" x 70 5/16"	32 3/4" x 70 13/16"	6010	72" x 12"	72" x 21 5/8"	72 3/4" x 22 1/8"
2040	24" x 48"	24" x 51 3/16"	24 3/4" x 51 11/16"	2860	32" x 72"	32" x 76 5/16"	32 3/4" x 76 13/16"	6016	72" x 18"	72" x 27 5/8"	72 3/4" x 28 1/8"
2046	24" x 54"	24" x 57 3/16"	24 3/4" x 57 11/16"	2870	32" x 84"	32" x 88 5/16"	32 3/4" x 88 13/16"	6020	72" x 24"	72" x 33 5/8"	72 3/4" x 34 1/8"
2050	24" x 60"	24" x 63 3/16"	24 3/4" x 63 11/16"	2880	32" x 96"	32" x 100 5/16"	32 3/4" x 100 13/16"	6030	72" x 36"	72" x 45 5/8"	72 3/4" x 46 1/8"
2056	24" x 66"	24" x 69 3/16"	24 3/4" x 69 11/16"	3010	36" x 12"	36" x 16 13/16"	36 3/4" x 17 5/16"	6036	72" x 42"	72" x 51 5/8"	72 3/4" x 52 1/8"
2060	24" x 72"	24" x 75 3/16"	24 3/4" x 75 11/16"	3016	36" x 18"	36" x 22 13/16"	36 3/4" x 23 5/16"	6040	72" x 48"	72" x 57 5/8"	72 3/4" x 58 1/8"
2070	24" x 84"	24" x 87 3/16"	24 3/4" x 87 11/16"	3020	36" x 24"	36" x 28 13/16"	36 3/4" x 29 5/16"	6046	72" x 54"	72" x 63 5/8"	72 3/4" x 64 1/8"
2080	24" x 96"	24" x 99 3/16"	24 3/4" x 99 11/16"	3030	36" x 36"	36" x 40 13/16"	36 3/4" x 41 5/16"	6050	72" x 60"	72" x 69 5/8"	72 3/4" x 70 1/8"
2410	28" x 12"	28" x 15 3/4"	28 3/4" x 16 1/4"	3036	36" x 42"	36" x 46 13/16"	36 3/4" x 47 5/16"	6056	72" x 66"	72" x 75 5/8"	72 3/4" x 76 1/8"
2416	28" x 18"	28" x 21 3/4"	28 3/4" x 22 1/4"	3040	36" x 48"	36" x 52 13/16"	36 3/4" x 53 5/16"	6060	72" x 72"	72" x 81 5/8"	72 3/4" x 82 1/8"
2420	28" x 24"	28" x 27 3/4"	28 3/4" x 28 1/4"	3046	36" x 54"	36" x 58 13/16"	36 3/4" x 59 5/16"	6070	72" x 84"	72" x 93 5/8"	72 3/4" x 94 1/8"
2430	28" x 36"	28" x 39 3/4"	28 3/4" x 40 1/4"	3050	36" x 60"	36" x 64 13/16"	36 3/4" x 65 5/16"	6080	72" x 96"	72" x 105 5/8"	72 3/4" x 106 1/8"
2436	28" x 42"	28" x 45 3/4"	28 3/4" x 46 1/4"	3056	36" x 66"	36" x 70 13/16"	36 3/4" x 71 5/16"	7010	84" x 12"	84" x 23 1/4"	84 3/4" x 23 3/4"
2440	28" x 48"	28" x 51 3/4"	28 3/4" x 52 1/4"	3060	36" x 72"	36" x 76 13/16"	36 3/4" x 77 5/16"	7016	84" x 18"	84" x 29 1/4"	84 3/4" x 29 3/4"
2446	28" x 54"	28" x 57 3/4"	28 3/4" x 58 1/4"	3070	36" x 84"	36" x 88 13/16"	36 3/4" x 89 5/16"	7020	84" x 24"	84" x 35 1/4"	84 3/4" x 35 3/4"
2450	28" x 60"	28" x 63 3/4"	28 3/4" x 63 1/4"	3080	36" x 96"	36" x 100 13/16"	36 3/4" x 101 5/16"	7030	84" x 36"	84" x 47 1/4"	84 3/4" x 47 3/4"
2456	28" x 66"	28" x 69 3/4"	28 3/4" x 70 1/4"	4010	48" x 12"	48" x 18 7/16"	48 3/4" x 18 15/16"	7036	84" x 42"	84" x 53 1/4"	84 3/4" x 53 3/4"
2460	28" x 72"	28" x 75 3/4"	28 3/4" x 76 1/4"	4016	48" x 18"	48" x 24 7/16"	48 3/4" x 24 15/16"	7040	84" x 48"	84" x 59 1/4"	84 3/4" x 59 3/4"
2470	28" x 84"	28" x 87 3/4"	28 3/4" x 88 1/4"	4020	48" x 24"	48" x 30 7/16"	48 3/4" x 30 15/16"	7046	84" x 54"	84" x 65 1/4"	84 3/4" x 65 3/4"
2480	28" x 96"	28" x 99 3/4"	28 3/4" x 99 3/4"	4030	48" x 36"	48" x 42 7/16"	48 3/4" x 42 15/16"	7050	84" x 60"	84" x 71 1/4"	84 3/4" x 71 3/4"
2610	30" x 12"	30" x 16"	30 3/4" x 16 1/2"	4036	48" x 42"	48" x 48 7/16"	48 3/4" x 48 15/16"	7060	84" x 72"	84" x 83 1/4"	84 3/4" x 83 3/4"
2616	30" x 18"	30" x 22"	30 3/4" x 22 1/2"	4040	48" x 48"	48" x 54 7/16"	48 3/4" x 54 15/16"	7070	84" x 84"	84" x 95 1/4"	84 3/4" x 95 3/4"
2620	30" x 24"	30" x 28"	30 3/4" x 28 1/2"	4046	48" x 54"	48" x 60 7/16"	48 3/4" x 60 15/16"	8010	96" x 12"	96" x 24 7/8"	96 3/4" x 25 3/8"
2630	30" x 36"	30" x 40"	30 3/4" x 40 1/2"	4050	48" x 60"	48" x 66 7/16"	48 3/4" x 66 15/16"	8016	96" x 18"	96" x 30 7/8"	96 3/4" x 31 3/8"
2636	30" x 42"	30" x 46"	30 3/4" x 46 1/2"	4056	48" x 66"	48" x 72 7/16"	48 3/4" x 72 15/16"	8020	96" x 24"	96" x 36 7/8"	96 3/4" x 37 3/8"
2640	30" x 48"	30" x 52"	30 3/4" x 52 1/2"	4060	48" x 72"	48" x 78 7/16"	48 3/4" x 78 15/16"	8030	96" x 36"	96" x 48 7/8"	96 3/4" x 49 3/8"
2646	30" x 54"	30" x 58"	30 3/4" x 58 1/2"	4070	48" x 84"	48" x 90 7/16"	48 3/4" x 90 15/16"	8036	96" x 42"	96" x 54 7/8"	96 3/4" x 55 3/8"
2650	30" x 60"	30" x 64"	30 3/4" x 64 1/2"	4080	48" x 96"	48" x 102 7/16"	48 3/4" x 102 15/16"	8040	96" x 48"	96" x 60 7/8"	96 3/4" x 61 3/8"
2656	30" x 66"	30" x 70"	30 3/4" x 70 1/2"	5010	60" x 12"	60" x 20 1/16"	60 3/4" x 20 9/16"	8050	96" x 60"	96" x 72 7/8"	96 3/4" x 73 3/8"
2660	30" x 72"	30" x 76"	30 3/4" x 76 1/2"	5016	60" x 18"	60" x 26 1/16"	60 3/4" x 26 9/16"	9010	108" x 12"	108" x 26 1/2"	108 3/4" x 27"
2670	30" x 84"	30" x 88"	30 3/4" x 88 1/2"	5020	60" x 24"	60" x 32 1/16"	60 3/4" x 32 9/16"	9016	108" x 18"	108" x 32 1/2"	108 3/4" x 33"
2680	30" x 96"	30" x 100"	30 3/4" x 100 1/2"	5030	60" x 36"	60" x 44 1/16"	60 3/4" x 44 9/16"	9020	108" x 24"	108" x 38 1/2"	108 3/4" x 39"
2810	32" x 12"	32" x 16 5/16"	32 3/4" x 16 13/16"	5036	60" x 42"	60" x 50 1/16"	60 3/4" x 50 9/16"	9030	108" x 36"	108" x 50 1/2"	108 3/4" x 51"
2816	32" x 18"	32" x 22 5/16"	32 3/4" x 22 13/16"	5040	60" x 48"	60" x 56 1/16"	60 3/4" x 56 9/16"	9036	108" x 42"	108" x 56 1/2"	108 3/4" x 57"
2820	32" x 24"	32" x 28 5/16"	32 3/4" x 28 13/16"	5046	60" x 54"	60" x 62 1/16"	60 3/4" x 62 9/16"	9040	108" x 48"	108" x 62 1/2"	108 3/4" x 63"
2830	32" x 36"	32" x 40 5/16"	32 3/4" x 40 13/16"	5050	60" x 60"	60" x 68 1/16"	60 3/4" x 68 9/16"				

# Sliding Patio Doors



## 2-Panel

Callout	Actual Size	Rough Opening
5068	59 7/16" x 81 11/16"	60 3/16" x 82 3/16"
5080	59 7/16" x 97 11/16"	60 3/16" x 98 3/16"
5090	59 7/16" x 109 11/16"	60 3/16" x 110 3/16"
50100	59 7/16" x 120"	60 3/16" x 120 1/2"
6068	71 7/16" x 81 11/16"	72 3/16" x 82 3/16"
6080	71 7/16" x 97 11/16"	72 3/16" x 98 3/16"
6090	71 7/16" x 109 11/16"	72 3/16" x 110 3/16"
60100	71 7/16" x 120"	72 3/16" x 120 1/2"
8068	95 7/16" x 81 11/16"	96 3/16" x 82 3/16"
8080	95 7/16" x 97 11/16"	96 3/16" x 98 3/16"
8090	95 7/16" x 109 11/16"	96 3/16" x 110 3/16"
80100	95 7/16" x 120"	96 3/16" x 120 1/2"
9068	107 7/16" x 81 11/16"	108 3/16" x 82 3/16"
9080	107 7/16" x 97 11/16"	108 3/16" x 98 3/16"
9090	107 7/16" x 109 11/16"	108 3/16" x 110 3/16"
90100	107 7/16" x 120"	108 3/16" x 120 1/2"
10068	119 5/8" x 81 11/16"	120 3/8" x 82 3/16"
10080	119 5/8" x 97 11/16"	120 3/8" x 98 3/16"
10090	119 5/8" x 109 11/16"	120 3/8" x 110 3/16"
100100	119 5/8" x 120"	120 3/8" x 120 1/2"

## Sidelite for 2-Panel Sliding Door

Callout	Actual Size	Rough Opening
2668	30 1/2" x 81 11/16"	31 1/4" x 82 3/16"
2680	30 1/2" x 97 11/16"	31 1/4" x 98 3/16"
2690	30 1/2" x 109 11/16"	31 1/4" x 110 3/16"
26100	30 1/2" x 120"	31 1/4" x 120 1/2"
3068	36 1/2" x 81 11/16"	37 1/4" x 82 3/16"
3080	36 1/2" x 97 11/16"	37 1/4" x 98 3/16"
3090	36 1/2" x 109 11/16"	37 1/4" x 110 3/16"
30100	36 1/2" x 120"	37 1/4" x 120 1/2"
4068	48 1/2" x 81 11/16"	49 1/4" x 82 3/16"
4080	48 1/2" x 97 11/16"	49 1/4" x 98 3/16"
4090	48 1/2" x 109 11/16"	49 1/4" x 110 3/16"
40100	48 1/2" x 120"	49 1/4" x 120 1/2"

## Transom

Callout	Actual Size	Rough Opening
5010	59 7/16" x 12"	60 3/16" x 12 1/2"
5012	59 7/16" x 14"	60 3/16" x 14 1/2"
5014	59 7/16" x 16"	60 3/16" x 16 1/2"
5016	59 7/16" x 18"	60 3/16" x 18 1/2"
5020	59 7/16" x 24"	60 3/16" x 24 1/2"
5026	59 7/16" x 30"	60 3/16" x 30 1/2"
5028	59 7/16" x 32"	60 3/16" x 32 1/2"
5030	59 7/16" x 36"	60 3/16" x 36 1/2"
5034	59 7/16" x 40"	60 3/16" x 40 1/2"
5036	59 7/16" x 42"	60 3/16" x 42 1/2"
5040	59 7/16" x 48"	60 3/16" x 48 1/2"
6010	71 7/16" x 12"	72 3/16" x 12 1/2"
6012	71 7/16" x 14"	72 3/16" x 14 1/2"
6014	71 7/16" x 16"	72 3/16" x 16 1/2"
6016	71 7/16" x 18"	72 3/16" x 18 1/2"
6020	71 7/16" x 24"	72 3/16" x 24 1/2"
6026	71 7/16" x 30"	72 3/16" x 30 1/2"
6028	71 7/16" x 32"	72 3/16" x 32 1/2"
6030	71 7/16" x 36"	72 3/16" x 36 1/2"
6034	71 7/16" x 40"	72 3/16" x 40 1/2"
6036	71 7/16" x 42"	72 3/16" x 42 1/2"
6040	71 7/16" x 48"	72 3/16" x 48 1/2"
7610	89 7/16" x 12"	90 3/16" x 12 1/2"
7612	89 7/16" x 14"	90 3/16" x 14 1/2"
7614	89 7/16" x 16"	90 3/16" x 16 1/2"
7616	89 7/16" x 18"	90 3/16" x 18 1/2"
7620	89 7/16" x 24"	90 3/16" x 24 1/2"
7626	89 7/16" x 30"	90 3/16" x 30 1/2"
7628	89 7/16" x 32"	90 3/16" x 32 1/2"
7630	89 7/16" x 36"	90 3/16" x 36 1/2"
7634	89 7/16" x 40"	90 3/16" x 40 1/2"
7636	89 7/16" x 42"	90 3/16" x 42 1/2"
7640	89 7/16" x 48"	90 3/16" x 48 1/2"
8010	95 7/16" x 12"	96 3/16" x 12 1/2"
8012	95 7/16" x 14"	96 3/16" x 14 1/2"
8014	95 7/16" x 16"	96 3/16" x 16 1/2"
8016	95 7/16" x 18"	96 3/16" x 18 1/2"
8020	95 7/16" x 24"	96 3/16" x 24 1/2"
8026	95 7/16" x 30"	96 3/16" x 30 1/2"
8028	95 7/16" x 32"	96 3/16" x 32 1/2"
8030	95 7/16" x 36"	96 3/16" x 36 1/2"
8034	95 7/16" x 40"	96 3/16" x 40 1/2"
8036	95 7/16" x 42"	96 3/16" x 42 1/2"
8040	95 7/16" x 48"	96 3/16" x 48 1/2"
9010	107 7/16" x 12"	108 3/16" x 12 1/2"
9012	107 7/16" x 14"	108 3/16" x 14 1/2"
9014	107 7/16" x 16"	108 3/16" x 16 1/2"
9016	107 7/16" x 18"	108 3/16" x 18 1/2"
9020	107 7/16" x 24"	108 3/16" x 24 1/2"
9026	107 7/16" x 30"	108 3/16" x 30 1/2"
9028	107 7/16" x 32"	108 3/16" x 32 1/2"
9030	107 7/16" x 36"	108 3/16" x 36 1/2"
9034	107 7/16" x 40"	108 3/16" x 40 1/2"
9036	107 7/16" x 42"	108 3/16" x 42 1/2"
9040	107 7/16" x 48"	108 3/16" x 48 1/2"
10010	119 5/8" x 12"	120 3/8" x 12 1/2"
10012	119 5/8" x 14"	120 3/8" x 14 1/2"
10014	119 5/8" x 16"	120 3/8" x 16 1/2"
10016	119 5/8" x 18"	120 3/8" x 18 1/2"
10020	119 5/8" x 24"	120 3/8" x 24 1/2"
10026	119 5/8" x 30"	120 3/8" x 30 1/2"
10028	119 5/8" x 32"	120 3/8" x 32 1/2"
10030	119 5/8" x 36"	120 3/8" x 36 1/2"
10034	119 5/8" x 40"	120 3/8" x 40 1/2"
10036	119 5/8" x 42"	120 3/8" x 42 1/2"
10040	119 5/8" x 48"	120 3/8" x 48 1/2"

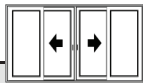


## 3-Panel

Callout	Actual Size	Rough Opening
7668	89 7/16" x 81 11/16"	90 3/16" x 82 3/16"
7680	89 7/16" x 97 11/16"	90 3/16" x 98 3/16"
7690	89 7/16" x 108"	90 3/16" x 108 1/2"
9068	107 7/16" x 81 11/16"	108 3/16" x 82 3/16"
9080	107 7/16" x 97 11/16"	108 3/16" x 98 3/16"
9090	107 7/16" x 108"	108 3/16" x 108 1/2"
10068	119 5/8" x 81 11/16"	120 3/8" x 82 3/16"
10080	119 5/8" x 97 11/16"	120 3/8" x 98 3/16"
10090	119 5/8" x 108"	120 3/8" x 108 1/2"
12068	143 7/16" x 81 11/16"	144 3/16" x 82 3/16"
12080	143 7/16" x 97 11/16"	144 3/16" x 98 3/16"
12090	143 7/16" x 109 11/16"	144 3/16" x 108 1/2"

## Sidelite for 3- & 4-Panel Sliding Door

Callout	Actual Size	Rough Opening
2668	30 1/2" x 81 11/16"	31 1/4" x 82 3/16"
2680	30 1/2" x 97 11/16"	31 1/4" x 98 3/16"
2690	30 1/2" x 108"	31 1/4" x 108 1/2"
3068	36 1/2" x 81 11/16"	37 1/4" x 82 3/16"
3080	36 1/2" x 97 11/16"	37 1/4" x 98 3/16"
3090	36 1/2" x 108"	37 1/4" x 108 1/2"
4068	48 1/2" x 81 11/16"	49 1/4" x 82 3/16"
4080	48 1/2" x 97 11/16"	49 1/4" x 98 3/16"
4090	48 1/2" x 108"	49 1/4" x 108 1/2"



## 4-Panel

Callout	Actual Size	Rough Opening
10068	119 5/8" x 81 11/16"	120 1/8" x 82 3/16"
10080	119 5/8" x 97 11/16"	120 1/8" x 98 3/16"
10090	119 5/8" x 108"	120 1/8" x 108 1/2"
12068	143 5/8" x 81 11/16"	144 1/8" x 82 3/16"
12080	143 5/8" x 97 11/16"	144 1/8" x 98 3/16"
12090	143 5/8" x 108"	144 1/8" x 108 1/2"
16068	191 5/8" x 81 11/16"	192 1/8" x 82 3/16"
16080	191 5/8" x 97 11/16"	192 1/8" x 98 3/16"
16090	191 5/8" x 108"	192 1/8" x 108 1/2"

# Inswing & Outswing Patio Doors



2-Panel		
Callout	Actual Size	Rough Opening
5068	59 1/8" x 79 1/2"	59 7/8" x 80"
50610	59 1/8" x 82 3/8"	59 7/8" x 82 7/8"
5080	59 1/8" x 95 3/8"	59 7/8" x 95 7/8"
5090	59 1/8" x 107 3/8"	59 7/8" x 107 7/8"
5468	63 1/8" x 79 1/2"	63 7/8" x 80"
54610	63 1/8" x 82 3/8"	63 7/8" x 82 7/8"
5480	63 1/8" x 95 3/8"	63 7/8" x 95 7/8"
5490	63 1/8" x 107 3/8"	63 7/8" x 107 7/8"
6068	71 1/8" x 79 1/2"	71 7/8" x 80"
60610	71 1/8" x 82 3/8"	71 7/8" x 82 7/8"
6080	71 1/8" x 95 3/8"	71 7/8" x 95 7/8"
6090	71 1/8" x 107 3/8"	71 7/8" x 107 7/8"
6468	76 3/8" x 79 1/2"	77 1/8" x 80"
64610	76 3/8" x 82 3/8"	77 1/8" x 82 7/8"
6480	76 3/8" x 95 3/8"	77 1/8" x 95 7/8"
6490	76 3/8" x 107 3/8"	77 1/8" x 107 3/8"



1-Panel		
Callout	Actual Size	Rough Opening
2668	30 1/4" x 79 1/2"	31" x 80"
26610	30 1/4" x 82 3/8"	31" x 82 7/8"
2680	30 1/4" x 95 3/8"	31" x 95 7/8"
2690*	30 1/4" x 107 3/8"	31" x 107 7/8"
2868	32 1/4" x 79 1/2"	33" x 80"
28610	32 1/4" x 82 3/8"	33" x 82 7/8"
2880	32 1/4" x 95 3/8"	33" x 95 7/8"
2890*	32 1/4" x 107 3/8"	33" x 107 7/8"
3068	36 1/4" x 79 1/2"	37" x 80"
30610	36 1/4" x 82 3/8"	37" x 82 7/8"
3080	36 1/4" x 95 3/8"	37" x 95 7/8"
3090*	36 1/4" x 107 3/8"	37" x 107 7/8"
3268	38 7/8" x 79 1/2"	39 5/8" x 80"
32610	38 7/8" x 82 3/8"	39 5/8" x 82 7/8"
3280	38 7/8" x 95 3/8"	39 5/8" x 95 7/8"
3290*	38 7/8" x 107 3/8"	39 5/8" x 107 7/8"



Sidelite		
Callout	Actual Size	Rough Opening
2668	30 1/4" x 79 1/2"	31" x 80"
26610	30 1/4" x 82 3/8"	31" x 82 7/8"
2680	30 1/4" x 95 3/8"	31" x 95 7/8"
2690	30 1/4" x 107 3/8"	31" x 107 7/8"
2868	32 1/4" x 79 1/2"	33" x 80"
28610	32 1/4" x 82 3/8"	33" x 82 7/8"
2880	32 1/4" x 95 3/8"	33" x 95 7/8"
2890	32 1/4" x 107 3/8"	33" x 107 7/8"
3068	36 1/4" x 79 1/2"	37" x 80"
30610	36 1/4" x 82 3/8"	37" x 82 7/8"
3080	36 1/4" x 95 3/8"	37" x 95 7/8"
3090	36 1/4" x 107 3/8"	37" x 107 7/8"
3268	38 7/8" x 79 1/2"	39 5/8" x 80"
32610	38 7/8" x 82 3/8"	39 5/8" x 82 7/8"
3280	38 7/8" x 95 3/8"	39 5/8" x 95 7/8"
3290	38 7/8" x 107 3/8"	39 5/8" x 107 7/8"

Additional sizes with ADA sills may be available on some inswing and outswing doors

\* = Contains 32" Clear Opening



Transom											
Callout	Actual Size	Rough Opening	Callout	Actual Size	Rough Opening	Callout	Actual Size	Rough Opening	Callout	Actual Size	Rough Opening
2612	30 1/4" x 14"	31" x 14 1/2"	3012	36 1/4" x 14"	37" x 14 1/2"	5012	59 1/8" x 14"	59 7/8" x 14 1/2"	6012	71 1/8" x 14"	71 7/8" x 14 1/2"
2614	30 1/4" x 16"	31" x 16 1/2"	3014	36 1/4" x 16"	37" x 16 1/2"	5014	59 1/8" x 16"	59 7/8" x 16 1/2"	6014	71 1/8" x 16"	71 7/8" x 16 1/2"
2616	30 1/4" x 18"	31" x 18 1/2"	3016	36 1/4" x 18"	37" x 18 1/2"	5016	59 1/8" x 18"	59 7/8" x 18 1/2"	6016	71 1/8" x 18"	71 7/8" x 18 1/2"
2620	30 1/4" x 24"	31" x 24 1/2"	3020	36 1/4" x 24"	37" x 24 1/2"	5020	59 1/8" x 24"	59 7/8" x 24 1/2"	6020	71 1/8" x 24"	71 7/8" x 24 1/2"
2626	30 1/4" x 30"	31" x 30 1/2"	3026	36 1/4" x 30"	37" x 30 1/2"	5026	59 1/8" x 30"	59 7/8" x 30 1/2"	6026	71 1/8" x 30"	71 7/8" x 30 1/2"
2812	32 1/4" x 14"	33" x 14 1/2"	3212	38 7/8" x 14"	39 5/8" x 14 1/2"	5412	63 1/8" x 14"	63 7/8" x 14 1/2"	6412	77 1/8" x 14"	77 7/8" x 14 1/2"
2814	32 1/4" x 16"	33" x 16 1/2"	3214	38 7/8" x 16"	39 5/8" x 16 1/2"	5414	63 1/8" x 16"	63 7/8" x 16 1/2"	6414	77 1/8" x 16"	77 7/8" x 16 1/2"
2816	32 1/4" x 18"	33" x 18 1/2"	3216	38 7/8" x 18"	39 5/8" x 18 1/2"	5416	63 1/8" x 18"	63 7/8" x 18 1/2"	6416	77 1/8" x 18"	77 7/8" x 18 1/2"
2820	32 1/4" x 24"	33" x 24 1/2"	3220	38 7/8" x 24"	39 5/8" x 24 1/2"	5420	63 1/8" x 24"	63 7/8" x 24 1/2"	6420	77 1/8" x 24"	77 7/8" x 24 1/2"
2826	32 1/4" x 30"	33" x 30 1/2"	3226	38 7/8" x 30"	39 5/8" x 30 1/2"	5426	63 1/8" x 30"	63 7/8" x 30 1/2"	6426	77 1/8" x 30"	77 7/8" x 30 1/2"

## Size Limitations

Additional parameters concerning sizes, glass limitations, united inch limitations, radius minimums and hardware restrictions may apply. Quaker Window Products reserves the right to change above information without notice.

Product	Minimum Width	Minimum Height	Maximum Width	Maximum Height	Maximum United Inch
Casement (Crank Out)	24"	18"	48" (36"/4-bar hdwe.)	96"	132"
Casement (Push Out)	14"	18"	36"	72"	*
Awning (Crank Out)	22 5/8"	22"	72"	84"	120"
Awning (Push Out)	14"	14"	72"	48"	*
Picture Window (Direct Set)	12"	10"	120"	120"	205"
Arch Head Picture Window (Direct Set)	10"	12" (short height)	120"	120" (overall height)	192"
Circle (Direct Set)	30"		72"	72"	*
Oval (Direct Set)	24"	24"	72"	72"	*
Elliptical (Direct Set)	36"	18"	120"	59"	*
Octagon (Direct Set)	18"	18"	96"	96"	*
Extended Octagon (Direct Set)	18"	18"	84"	84"	*
Quarter Round (Direct Set)	9"	9"	74"	74"	*
Half Round (Direct Set)	18"	9"	108"	54"	*
Hinged Patio Door (1-Panel)	24"	72"	48"	120"	*
Hinged Patio Door (2-Panel)	48"	72"	84"	120"	*
Sliding Patio Door (2-Panel)	48"	48"	120"	120"	*
Sliding Patio Door (3-Panel)	76 3/8"	48"	180"	120"	*
Sliding Patio Door (4-Panel)	100 1/16"	48"	240"	120"	*
Patio Door Sidelite	22"	24"	96"	120"	*
Patio Door Transom (Direct Set)	16"	12"	120"	98"	*



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