

Weather Shield Series™

Opening Specifications

French Casement Windows (6204)

Revised 3/30/17

WEATHER SHIELD®
WINDOWS & DOORS

Call Size	Sq. Ft. Clear Opening	Clear Opening		Sq. Ft. Daylight Opening	Sq. Ft. Vent	Floor to Bottom of Clear Opening ^a	Sq. Ft. Overall Unit Area ^b
		Width	Height				
16-3/8x28	5.13	26.44	27.94	5.77	6.50	52.23	8.92
16-3/8x32°	5.86	26.44	31.94	6.62	7.43	48.23	10.03
16-3/8x36°	6.60	26.44	35.94	7.47	8.36	44.23	11.15
16-3/8x40	7.33	26.44	39.94	8.33	9.29	40.23	12.26
16-3/8x44	8.07	26.44	43.94	9.18	10.22	36.23	13.37
16-3/8x48	8.80	26.44	47.94	10.04	11.15	32.23	14.48
16-3/8x54	9.90	26.44	53.94	11.32	12.55	26.23	16.15
16-3/8x58	10.64	26.44	57.94	12.17	13.48	22.23	17.26
20-3/8x28°	6.68	34.44	27.94	7.27	8.05	52.23	10.71
20-3/8x32°	7.64	34.44	31.94	8.34	9.20	48.23	12.04
20-3/8x36°	8.59	34.44	35.94	9.42	10.36	44.23	13.38
20-3/8x40	9.55	34.44	39.94	10.49	11.51	40.23	14.71
20-3/8x44	10.51	34.44	43.94	11.57	12.66	36.23	16.04
20-3/8x48	11.46	34.44	47.94	12.65	13.82	32.23	17.38
20-3/8x54	12.90	34.44	53.94	14.26	15.54	26.23	19.38
20-3/8x58	13.86	34.44	57.94	15.34	16.70	22.23	20.71
24-3/8x28°	8.23	42.44	27.94	8.77	9.60	52.23	12.49
24-3/8x32°	9.41	42.44	31.94	10.06	10.98	48.23	14.05
24-3/8x36°	10.59	42.44	35.94	11.36	12.35	44.23	15.60
24-3/8x40	11.77	42.44	39.94	12.66	13.73	40.23	17.16
24-3/8x44	12.95	42.44	43.94	13.96	15.10	36.23	18.72
24-3/8x48	14.13	42.44	47.94	15.26	16.48	32.23	20.27
24-3/8x54	15.90	42.44	53.94	17.21	18.54	26.23	22.60
24-3/8x58	17.07	42.44	57.94	18.51	19.92	22.23	24.16

Shaded sizes meet or exceed egress opening requirements per 2015 IBC (International Building Code) minimum dimensions of 20" clear opening width, 24" clear opening height, 5.7 sq. ft. clear opening and floor to bottom of clear opening not to exceed 44".

^a Floor to bottom of clear opening dimensions are based on 82" jamb height of a 6-10 door.

All units over 66" RO height are based off 106" jamb height for floor to clear opening dimension

^b Sq. Ft. Overall Unit Area is calculated on the jamb dimension.

^c These windows meet or exceed emergency escape and rescue opening requirements if installed lower in the wall so the "Floor to Bottom of Clear Opening Height" does not exceed 44".