























































































































































# CASEMENT

MO (mm)	1-4 1/2 (419)	1-8 1/2 (521)	2-0 1/2 (622)	2-4 1/2 (724)	2-8 1/2 (826)	3-0 1/2 (927)
RO (mm)	1-5 (432)	1-9 (533)	2-1 (635)	2-5 (737)	2-9 (838)	3-1 (940)
FS (mm)	1-4 (406)	1-8 (508)	2-0 (610)	2-4 (711)	2-8 (813)	3-0 (914)
DLO (mm)	0-10 25/32 (274)	1-2 25/32 (376)	1-6 25/32 (477)	1-10 25/32 (579)	2-2 25/32 (680)	2-6 25/32 (782)
2-7 3/8 (797)						
2-7 3/8 (797)	ELCA1731	ELCA2131	ELCA2531	ELCA2931	ELCA3331	ELCA3731
2-7 5/8 (803)						
2-7 5/8 (803)	ELCA1735	ELCA2135	ELCA2535	ELCA2935	ELCA3335	ELCA3735 E*
2-11 3/8 (898)						
2-11 3/8 (898)	ELCA1739	ELCA2139	ELCA2539	ELCA2939	ELCA3339	ELCA3739 E*
2-11 5/8 (905)						
2-11 5/8 (905)	ELCA1743	ELCA2143	ELCA2543	ELCA2943 E	ELCA3343 E	ELCA3743 E
2-11 1/8 (892)						
2-11 1/8 (892)	ELCA1747	ELCA2147	ELCA2547	ELCA2947 E	ELCA3347 E	ELCA3747 E
2-1 29/32 (760)						
2-1 29/32 (760)	ELCA1755	ELCA2155	ELCA2555	ELCA2955 E	ELCA3355 E	ELCA3755 E
3-3 3/8 (1000)						
3-3 3/8 (1000)	ELCA1759	ELCA2159	ELCA2559	ELCA2959 E	ELCA3359 E	ELCA3759 E
3-3 5/8 (1006)						
3-3 5/8 (1006)	ELCA1763	ELCA2163	ELCA2563	ELCA2963 E	ELCA3363 E	ELCA3763 E
3-3 1/8 (994)						
3-3 1/8 (994)	ELCA1771 T	ELCA2171 T	ELCA2571 T	ELCA2971 ET	ELCA3371 ET	ELCA3771 ET
2-9 29/32 (861)						
2-9 29/32 (861)	ELCA1773	ELCA2173	ELCA2573	ELCA2973 E	ELCA3373 E	ELCA3773 E
3-7 1/2 (1105)						
3-7 1/2 (1105)	ELCA1777	ELCA2177	ELCA2577	ELCA2977 E	ELCA3377 E	ELCA3777 E
3-7 3/4 (1111)						
3-7 3/4 (1111)	ELCA1781	ELCA2181	ELCA2581	ELCA2981 E	ELCA3381 E	ELCA3781 E
3-7 1/4 (1099)						
3-7 1/4 (1099)	ELCA1785	ELCA2185	ELCA2585	ELCA2985 E	ELCA3385 E	ELCA3785 E
3-2 1/32 (966)						
3-2 1/32 (966)	ELCA1789	ELCA2189	ELCA2589	ELCA2989 E	ELCA3389 E	ELCA3789 E
3-11 3/8 (1203)						
3-11 3/8 (1203)	ELCA1793	ELCA2193	ELCA2593	ELCA2993 E	ELCA3393 E	ELCA3793 E
4-7 3/8 (1406)						
4-7 3/8 (1406)	ELCA1797	ELCA2197	ELCA2597	ELCA2997 E	ELCA3397 E	ELCA3797 E

# CASEMENT

## 2 Wide

MO (mm)	2-8 1/2 (826)	3-4 1/2 (1029)	4-0 1/2 (1232)	4-8 1/2 (1435)	5-4 1/2 (1638)	6-0 1/2 (1842)
RO (mm)	2-9 (838)	3-5 (1041)	4-1 (1245)	4-9 (1448)	5-5 (1651)	6-1 (1854)
FS (mm)	2-8 (813)	3-4 (1016)	4-0 (1219)	4-8 (1422)	5-4 (1626)	6-0 (1829)
2-7 3/8 (797) 2-7 5/8 (803) 2-7 1/8 (791)	 ELCA1731 2W	 ELCA2131 2W	 ELCA2531 2W	 ELCA2931 2W	 ELCA3331 2W	 ELCA3731 2W
2-11 3/8 (898) 2-11 5/8 (905) 2-11 1/8 (892)	 ELCA1735 2W	 ELCA2135 2W	 ELCA2535 2W	 ELCA2935 2W	 ELCA3335 2W	 ELCA3735 2W E*
3-3 3/8 (1000) 3-3 5/8 (1006) 3-3 1/8 (994)	 ELCA1739 2W	 ELCA2139 2W	 ELCA2539 2W	 ELCA2939 2W	 ELCA3339 2W	 ELCA3739 2W E*
3-7 1/2 (1105) 3-7 3/4 (1111) 3-7 1/4 (1099)	 ELCA1743 2W	 ELCA2143 2W	 ELCA2543 2W	 ELCA2943 2W E	 ELCA3343 2W E	 ELCA3743 2W E
3-11 3/8 (1203) 3-11 5/8 (1210) 3-11 1/8 (1197)	 ELCA1747 2W	 ELCA2147 2W	 ELCA2547 2W	 ELCA2947 2W E	 ELCA3347 2W E	 ELCA3747 2W E
4-7 3/8 (1406) 4-7 5/8 (1413) 4-7 1/8 (1400)	 ELCA1755 2W	 ELCA2155 2W	 ELCA2555 2W	 ELCA2955 2W E	 ELCA3355 2W E	 ELCA3755 2W E
4-11 3/8 (1508) 4-11 5/8 (1514) 4-11 1/8 (1502)	 ELCA1759 2W	 ELCA2159 2W	 ELCA2559 2W	 ELCA2959 2W E	 ELCA3359 2W E	 ELCA3759 2W E
5-3 3/8 (1610) 5-3 5/8 (1616) 5-3 1/8 (1603)	 ELCA1763 2W	 ELCA2163 2W	 ELCA2563 2W	 ELCA2963 2W E	 ELCA3363 2W E	 ELCA3763 2W E
5-11 3/8 (1813) 5-11 5/8 (1819) 5-11 1/8 (1807)	 ELCA1771 2W T	 ELCA2171 2W T	 ELCA2571 2W T	 ELCA2971 2W ET	 ELCA3371 2W ET	 ELCA3771 2W ET

Details and Elevations not to scale.

Special sized units available within product size matrix. See your Marvin retailer.

E = These windows meet National Egress Codes for fire evacuation. Local codes may differ.

T = Standard Tempered























































\* 3735 and 3739 meet Egress if installed at proper height from floor.

Any unit in these combinations can be operating or stationary. Operating sash are viewed from the exterior.

For further details and drawings visit the 'Tools and Documents' section at Marvin.com.

# CASEMENT

## 3 Wide

MO (mm)	4-0 1/2 (1232)	5-0 1/2 (1537)	6-0 1/2 (1842)	7-0 1/2 (2146)	8-0 1/2 (2451)	9-0 1/2 (2756)
RO (mm)	4-1 (1245)	5-1 (1549)	6-1 (1854)	7-1 (2159)	8-1 (2464)	9-1 (2769)
FS (mm)	4-0 (1219)	5-0 (1524)	6-0 (1829)	7-0 (2134)	8-0 (2438)	9-0 (2743)
2-7 3/8 (797) 2-7 5/8 (803) 2-7 1/8 (791)	 ELCA1731 3W	 ELCA2131 3W	 ELCA2531 3W	 ELCA2931 3W	 ELCA3331 3W	 ELCA3731 3W
2-11 3/8 (898) 2-11 5/8 (905) 2-11 1/8 (892)	 ELCA1735 3W	 ELCA2135 3W	 ELCA2535 3W	 ELCA2935 3W	 ELCA3335 3W	 ELCA3735 3W E*
3-3 3/8 (1000) 3-3 5/8 (1006) 3-3 1/8 (994)	 ELCA1739 3W	 ELCA2139 3W	 ELCA2539 3W	 ELCA2939 3W	 ELCA3339 3W	 ELCA3739 3W E*
3-7 1/2 (1105) 3-7 3/4 (1111) 3-7 1/4 (1099)	 ELCA1743 3W	 ELCA2143 3W	 ELCA2543 3W	 ELCA2943 3W E	 ELCA3343 3W E	 ELCA3743 3W E
3-11 3/8 (1203) 3-11 5/8 (1210) 3-11 1/8 (1197)	 ELCA1747 3W	 ELCA2147 3W	 ELCA2547 3W	 ELCA2947 3W E	 ELCA3347 3W E	 ELCA3747 3W E
4-7 3/8 (1406) 4-7 5/8 (1413) 4-7 1/8 (1400)	 ELCA1755 3W	 ELCA2155 3W	 ELCA2555 3W	 ELCA2955 3W E	 ELCA3355 3W E	 ELCA3755 3W E
4-11 3/8 (1508) 4-11 5/8 (1514) 4-11 1/8 (1502)	 ELCA1759 3W	 ELCA2159 3W	 ELCA2559 3W	 ELCA2959 3W E	 ELCA3359 3W E	 ELCA3759 3W E
5-3 3/8 (1610) 5-3 5/8 (1616) 5-3 1/8 (1603)	 ELCA1763 3W	 ELCA2163 3W	 ELCA2563 3W	 ELCA2963 3W E	 ELCA3363 3W E	 ELCA3763 3W E
5-11 3/8 (1813) 5-11 5/8 (1819) 5-11 1/8 (1807)	 ELCA1771 3W T	 ELCA2171 3W T	 ELCA2571 3W T	 ELCA2971 3W ET	 ELCA3371 3W ET	 ELCA3771 3W ET

### MULTIPLE ASSEMBLIES

Multiple assemblies can be factory mullled.

MAXIMUM ROUGH OPENING not to exceed 113" x 71 5/8"

Maximum up to 7 units wide by 1 unit high.

MAXIMUM ROUGH OPENING not to exceed 85" x 94 3/4"

Maximum up to 4 units wide by 5 units high.

Field mull kits are available. Structural mullion reinforcement is required for some assemblies.

Please consult your local Marvin representative for more information.

# CASEMENT

## 4 Wide

MO (mm)	5-4 1/2 (1638)	6-8 1/2 (2045)	8-0 1/2 (2451)	9-4 1/2 (2858)
RO (mm)	5-5 (1651)	6-9 (2057)	8-1 (2464)	9-5 (2870)
FS (mm)	5-4 (1626)	6-8 (2032)	8-0 (2438)	9-4 (2845)
2-7 3/8 (797)				
2-7 5/8 (803)	ELCA1731 4W	ELCA2131 4W	ELCA2531 4W	ELCA2931 4W
2-7 1/8 (791)				
2-11 3/8 (886)	ELCA1735 4W	ELCA2135 4W	ELCA2535 4W	ELCA2935 4W
2-11 5/8 (905)				
2-11 1/8 (892)	ELCA1739 4W	ELCA2139 4W	ELCA2539 4W	ELCA2939 4W
3-3 3/8 (1000)				
3-3 5/8 (1006)	ELCA1743 4W	ELCA2143 4W	ELCA2543 4W	ELCA2943 4W E
3-3 1/8 (994)				
3-7 1/2 (1105)	ELCA1747 4W	ELCA2147 4W	ELCA2547 4W	ELCA2947 4W E
3-7 3/4 (1111)				
3-7 1/4 (1099)	ELCA1755 4W	ELCA2155 4W	ELCA2555 4W	ELCA2955 4W E
3-11 3/8 (1203)				
3-11 5/8 (1210)	ELCA1759 4W	ELCA2159 4W	ELCA2559 4W	ELCA2959 4W E
3-11 1/8 (1197)				
4-7 3/8 (1406)	ELCA1763 4W	ELCA2163 4W	ELCA2563 4W	ELCA2963 4W E
4-7 5/8 (1413)				
4-7 1/8 (1400)	ELCA1771 4W T	ELCA2171 4W T	ELCA2571 4W T	ELCA2971 4W E
4-11 3/8 (1508)				
4-11 5/8 (1514)	ELCA1775 4W	ELCA2175 4W	ELCA2575 4W	ELCA2975 4W E
4-11 1/8 (1502)				
5-3 3/8 (1610)	ELCA1779 4W	ELCA2179 4W	ELCA2579 4W	ELCA2979 4W E
5-3 5/8 (1616)				
5-3 1/8 (1603)	ELCA1783 4W	ELCA2183 4W	ELCA2583 4W	ELCA2983 4W E
5-11 3/8 (1813)				
5-11 5/8 (1819)	ELCA1787 4W	ELCA2187 4W	ELCA2587 4W	ELCA2987 4W E
5-11 1/8 (1807)				
	ELCA1791 4W	ELCA2191 4W	ELCA2591 4W	ELCA2991 4W E

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