WOOD ULTIMATE CASEMENT/PUSH OUT CASEMENT

Mas. Opg. (mm)	1 - 7 5/8 (498)	1 - 9 5/8 (549)	1 - 11 5/8 (600)	2 - 3 5/8 (702)	2 - 5 5/8 (752)	2 - 7 5/8 (803)	2 - 9 5/8 (854)	2 - 11 5/8 (905)	3 - 3 5/8 (1006)	3 - 7 5/8 (1108)
Rgh. Opg. (mm)	1 - 5 (431)	1 - 7 (482)	1 - 9 (533)	2 - 1 (635)	2 - 3 (685)	2 - 5 (736)	2 - 7 (787)	2 - 9 (838)	3 - 1 (939)	3 - 5 (1041)
Frame Size (mm)	1 - 4 (406)	1 - 6 (457)	1 - 8 (508)	2 - 0 (609)	2 - 2 (660)	2 - 4 (711)	2 - 6 (762)	2 - 8 (812)	3 - 0 (914)	3 - 4 (1016)
Glass Size (mm)	11 9/32 (287)	13 9/32 (337)	15 9/32 (388)	19 9/32 (490)	21 9/32 (541)	23 9/32 (591)	25 9/32 (642)	27 9/32 (693)	31 9/32 (795)	35 9/32 (896)

1 - 3 7/8 (403) 1 - 2 9/16 (370) 1 - 2 1/16 (357) 8 13/32 (214)	WUCA1614	WUCA1814	WUCA2014	WUCA2414	WUCA2614	WUCA2814	WUCA3014	WUCA3214	WUCA3614	WUCA4014
1 - 5 7/8 (454) 1 - 4 9/16 (421) 1 - 4 1/16 (408) 10 13/32 (264)	WUCA1616 WUPCA1616	WUCA1816 WUPCA1816	WUCA2016 WUPCA2016	WUCA2416 WUPCA2416	WUCA2616 WUPCA2616	WUCA2816 WUPCA2816	WUCA3016 WUPCA3016	WUCA3216 WUPCA3216	WUCA3616 WUPCA3616	WUCA4016 WUPCA4016
1 - 7 7/8 (505) 1 - 6 9/16 (472) 1 - 6 1/16 (459) 12 13/32 (315)	WUCA1618 WUPCA1618	WUCA1818 WUPCA1818	WUCA2018 WUPCA2018	WUCA2418 WUPCA2418	WUCA2618 WUPCA2618	WUCA2818 WUPCA2818	WUCA3018 WUPCA3018	WUCA3218 WUPCA3218	WUCA3618 WUPCA3618	WUCA4018 WUPCA4018
1 - 9 7/8 (556) 1 - 8 9/16 (522) 1 - 8 1/16 (510) 14 13/32 (366)	WUCA1620 WUPCA1620	WUCA1820 WUPCA1820	WUCA2020 WUPCA2020	WUCA2420 WUPCA2420	WUCA2620 WUPCA2620	WUCA2820 WUPCA2820	WUCA3020 WUPCA3020	WUCA3220 WUPCA3220	WUCA3620 WUPCA3620	WUCA4020 WUPCA4020
2 - 1 7/8 (657) 2 - 9/16 (624) 2 - 1/16 (611) 18 13/32 (468)	WUCA1624 WUPCA1624	WUCA1824 WUPCA1824	WUCA2024 WUPCA2024	WUCA2424 WUPCA2424	WUCA2624 WUPCA2624	WUCA2824 WUPCA2824	WUCA3024 WUPCA3024	WUCA3224 WUPCA3224	WUCA3624 WUPCA3624	WUCA4024 WUPCA4024
2 - 5 7/8 (759) 2 - 4 9/16 (725) 2 - 4 1/16 (713) 22 13/32 (569)	WUCA1628 WUPCA1628	WUCA1828 WUPCA1828	WUCA2028 WUPCA2028	WUCA2428 WUPCA2428	WUCA2628 WUPCA2628	WUCA2828 WUPCA2828	WUCA3028 WUPCA3028	WUCA3228 WUPCA3228	WUCA3628 WUPCA3628	WUCA4028 WUPCA4028
2 - 9 7/8 (860) 2 - 8 9/16 (827) 2 - 8 1/16 (814) 26 13/32 (671)	WUCA1632 WUPCA1632	WUCA1832 WUPCA1832	WUCA2032 WUPCA2032	WUCA2432 WUPCA2432	WUCA2632 WUPCA2632	WUCA2832 WUPCA2832	WUCA3032 WUPCA3032	WUCA3232 WUPCA3232	WUCA3632 WUPCA3632	WUCA4032 E WUPCA4032 E
3 - 1 7/8 (962) 3 - 9/16 (929) 3 - 1/16 (916) 30 13/32 (772)	WUCA1636 WUPCA1636	WUCA1836 WUPCA1836	WUCA2036 WUPCA2036	WUCA2436 WUPCA2436	WUCA2636 WUPCA2636	WUCA2836 WUPCA2836	WUCA3036 WUPCA3036	WUCA3236 WUPCA3236	WUCA3636 E WUPCA3636 E	WUCA4036 E WUPCA4036 E

NOTES:

- Marvin® exclusive wash mode is not available on Ultimate Awnings, Ultimate Casement Round Tops or Ultimate Casement windows less than 20" in width.
- Wood Ultimate Push Out Casement not available in frame size heights less than 16 1/16".

E These windows meet national egress codes for fire evacuation. Local codes may differ.

Wood Ultimate Casement: **WUCA**
Wood Ultimate Push Out Casement: **WUPCA**

NOT TO SCALE

WOOD ULTIMATE CASEMENT/PUSH OUT CASEMENT

Mas. Opg. (mm)	1 - 7 5/8 (498)	1 - 9 5/8 (549)	1 - 11 5/8 (600)	2 - 3 5/8 (702)	2 - 5 5/8 (752)	2 - 7 5/8 (803)	2 - 9 5/8 (854)	2 - 11 5/8 (905)	3 - 3 5/8 (1006)	3 - 7 5/8 (1108)
Rgh. Opg. (mm)	1 - 5 (431)	1 - 7 (482)	1 - 9 (533)	2 - 1 (635)	2 - 3 (685)	2 - 5 (736)	2 - 7 (787)	2 - 9 (838)	3 - 1 (939)	3 - 5 (1041)
Frame Size (mm)	1 - 4 (406)	1 - 6 (457)	1 - 8 (508)	2 - 0 (609)	2 - 2 (660)	2 - 4 (711)	2 - 6 (762)	2 - 8 (812)	3 - 0 (914)	3 - 4 (1016)
Glass Size (mm)	11 9/32 (287)	13 9/32 (337)	15 9/32 (388)	19 9/32 (490)	21 9/32 (541)	23 9/32 (591)	25 9/32 (642)	27 9/32 (693)	31 9/32 (795)	35 9/32 (896)

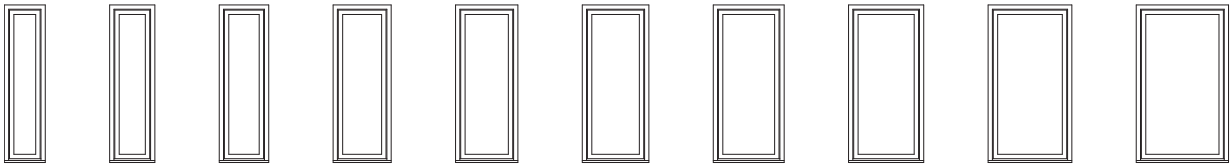
3 - 5 7/8 (1064) 3 - 4 9/16 (1030) 3 - 4 1/16 (1018) 34 13/32 (874)	WUCA1640 WUPCA1640	WUCA1840 WUPCA1840	WUCA2040 WUPCA2040	WUCA2440 WUPCA2440	WUCA2640 WUPCA2640	WUCA2840 WUPCA2840	WUCA3040 WUPCA3040 E	WUCA3240 E WUPCA3240 E	WUCA3640 E WUPCA3640 E	WUCA4040 E WUPCA4040 E
3 - 9 7/8 (1165) 3 - 8 9/16 (1132) 3 - 8 1/16 (1119) 38 13/32 (976)	WUCA1644 WUPCA1644	WUCA1844 WUPCA1844	WUCA2044 WUPCA2044	WUCA2444 WUPCA2444	WUCA2644 WUPCA2644	WUCA2844 WUPCA2844 E	WUCA3044 E WUPCA3044 E	WUCA3244 E WUPCA3244 E	WUCA3644 E WUPCA3644 E	WUCA4044 E WUPCA4044 E
4 - 1 7/8 (1267) 4 - 9/16 (1233) 4 - 1/16 (1221) 42 13/32 (1077)	WUCA1648 WUPCA1648	WUCA1848 WUPCA1848	WUCA2048 WUPCA2048	WUCA2448 WUPCA2448	WUCA2648 WUPCA2648	WUCA2848 E WUPCA2848 E	WUCA3048 E WUPCA3048 E	WUCA3248 E WUPCA3248 E	WUCA3648 E WUPCA3648 E	WUCA4048 E WUPCA4048 E
4 - 7 7/8 (1419) 4 - 6 9/16 (1386) 4 - 6 1/16 (1373) 48 13/32 (1230)	WUCA1654 WUPCA1654	WUCA1854 WUPCA1854	WUCA2054 WUPCA2054	WUCA2454 WUPCA2454	WUCA2654 WUPCA2654	WUCA2854 E WUPCA2854 E	WUCA3054 E WUPCA3054 E	WUCA3254 E WUPCA3254 E	WUCA3654 E WUPCA3654 E	WUCA4054 E WUPCA4054 E
4 - 9 7/8 (1470) 4 - 8 9/16 (1437) 4 - 8 1/16 (1424) 50 13/32 (1280)	WUCA1656 WUPCA1656	WUCA1856 WUPCA1856	WUCA2056 WUPCA2056	WUCA2456 WUPCA2456	WUCA2656 WUPCA2656	WUCA2856 E WUPCA2856 E	WUCA3056 E WUPCA3056 E	WUCA3256 E WUPCA3256 E	WUCA3656 E WUPCA3656 E	WUCA4056 E WUPCA4056 E
5 - 1 7/8 (1572) 5 - 9/16 (1538) 5 - 1/16 (1526) 54 13/32 (1382)	WUCA1660 WUPCA1660	WUCA1860 WUPCA1860	WUCA2060 WUPCA2060	WUCA2460 WUPCA2460	WUCA2660 WUPCA2660	WUCA2860 E WUPCA2860 E	WUCA3060 E WUPCA3060 E	WUCA3260 E WUPCA3260 E	WUCA3660 E WUPCA3660 E	WUCA4060 E WUPCA4060 E
5 - 5 7/8 (1673) 5 - 4 9/16 (1640) 5 - 4 1/16 (1627) 58 13/32 (1484)	WUCA1664 WUPCA1664	WUCA1864 WUPCA1864	WUCA2064 WUPCA2064	WUCA2464 WUPCA2464	WUCA2664 WUPCA2664	WUCA2864 E WUPCA2864 E	WUCA3064 E WUPCA3064 E	WUCA3264 E WUPCA3264 E	WUCA3664 E WUPCA3664 E	WUCA4064 E WUPCA4064 E

NOT TO SCALE

WOOD ULTIMATE CASEMENT/PUSH OUT CASEMENT

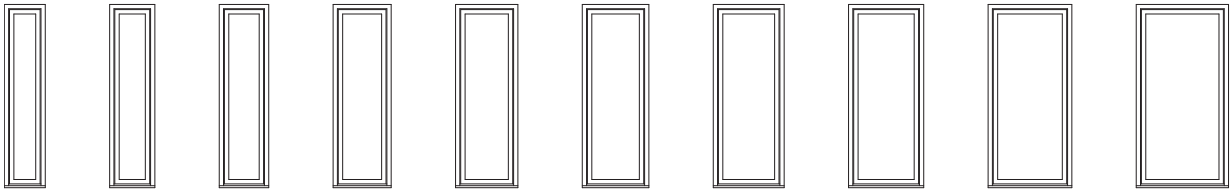
Mas. Opg. (mm)	1 - 7 5/8 (498)	1 - 9 5/8 (549)	1 - 11 5/8 (600)	2 - 3 5/8 (702)	2 - 5 5/8 (752)	2 - 7 5/8 (803)	2 - 9 5/8 (854)	2 - 11 5/8 (905)	3 - 3 5/8 (1006)	3 - 7 5/8 (1108)
Rgh. Opg. (mm)	1 - 5 (431)	1 - 7 (482)	1 - 9 (533)	2 - 1 (635)	2 - 3 (685)	2 - 5 (736)	2 - 7 (787)	2 - 9 (838)	3 - 1 (939)	3 - 5 (1041)
Frame Size (mm)	1 - 4 (406)	1 - 6 (457)	1 - 8 (508)	2 - 0 (609)	2 - 2 (660)	2 - 4 (711)	2 - 6 (762)	2 - 8 (812)	3 - 0 (914)	3 - 4 (1016)
Glass Size (mm)	11 9/32 (287)	13 9/32 (337)	15 9/32 (388)	19 9/32 (490)	21 9/32 (541)	23 9/32 (591)	25 9/32 (642)	27 9/32 (693)	31 9/32 (795)	35 9/32 (896)

6 - 1 7/8 (1876)
6 - 9/16 (1843)
6 - 1/16 (1830)
66 13/32 (1687)



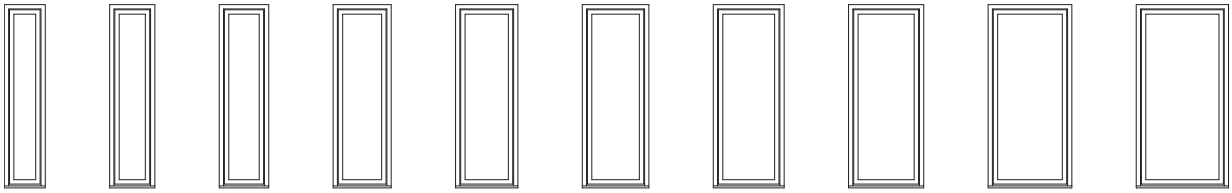
WUCA1672 T	WUCA1872 T	WUCA2072 T	WUCA2472 T	WUCA2672 T	WUCA2872 ET	WUCA3072 ET	WUCA3272 ET	WUCA3672 ET	WUCA4072 ET
WUPCA1672 T	WUPCA1872 T	WUPCA2072 T	WUPCA2472 T	WUPCA2672 T	WUPCA2872 ET	WUPCA3072 ET	WUPCA3272 ET	WUPCA3672 ET	WUPCA4072 ET

6 - 7 7/8 (2029)
6 - 6 9/16 (1995)
6 - 6 1/16 (1983)
72 13/32 (1839)



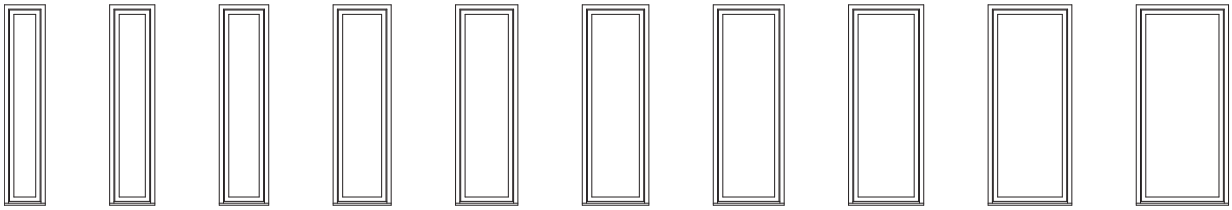
WUCA1678 T	WUCA1878 T	WUCA2078 T	WUCA2478 T	WUCA2678 T	WUCA2878 ET	WUCA3078 ET	WUCA3278 ET	WUCA3678 ET	WUCA4078 ET
WUPCA1678 T	WUPCA1878 T	WUPCA2078 T	WUPCA2478 T	WUPCA2678 T	WUPCA2878 ET	WUPCA3078 ET	WUPCA3278 ET	WUPCA3678 ET	WUPCA4078 ET

7 - 1 7/8 (2181)
7 - 9/16 (2148)
7 - 1/16 (2135)
78 13/32 (1992)



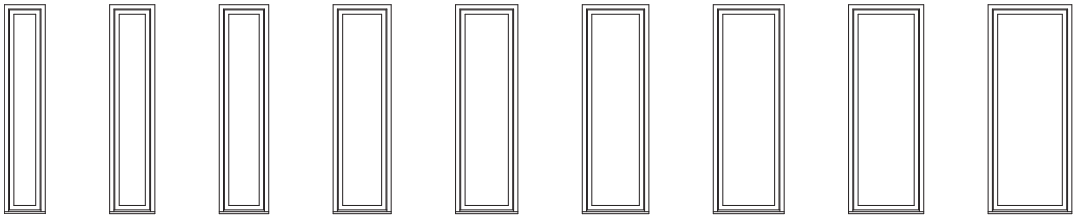
WUCA1684 T	WUCA1884 T	WUCA2084 T	WUCA2484 T	WUCA2684 T	WUCA2884 ET	WUCA3084 ET	WUCA3284 ET	WUCA3684 ET	WUCA4084 ET
WUPCA1684 T	WUPCA1884 T	WUPCA2084 T	WUPCA2484 T	WUPCA2684 T	WUPCA2884 ET	WUPCA3084 ET	WUPCA3284 ET	WUPCA3684 ET	WUPCA4084 ET

7 - 9 7/8 (2384)
7 - 8 9/16 (2351)
7 - 8 1/16 (2338)
86 13/32 (2195)



WUCA1692 T	WUCA1892 T	WUCA2092 T	WUCA2492 T	WUCA2692 T	WUCA2892 ET	WUCA3092 ET	WUCA3292 ET	WUCA3692 ET	WUCA4092 ET
WUPCA1692 T	WUPCA1892 T	WUPCA2092 T	WUPCA2492 T	WUPCA2692 T	WUPCA2892 ET	WUPCA3092 ET	WUPCA3292 ET	WUPCA3692 ET	WUPCA4092 ET

8 - 1 7/8 (2486)
8 - 9/16 (2453)
8 - 1/16 (2440)
90 13/32 (2296)



WUCA1696 T	WUCA1896 T	WUCA2096 T	WUCA2496 T	WUCA2696 T	WUCA2896 ET	WUCA3096 ET	WUCA3296 ET	WUCA3696 ET
WUPCA1696 T	WUPCA1896 T	WUPCA2096 T	WUPCA2496 T	WUPCA2696 T	WUPCA2896 ET	WUPCA3096 ET	WUPCA3296 ET	WUPCA3696 ET

NOTES:

- Marvin® exclusive wash mode is not available on Ultimate Awnings, Ultimate Casement Round Tops or Ultimate Casement windows less than 20" in width.

E These windows meet national egress codes for fire evacuation. Local codes may differ.

T For safety and/or code requirements, Marvin recommends tempered glass in all units with a frame size height of 72 1/16" or larger and units with a frame size of 25.2 sq. ft. and larger.

NOT TO SCALE

CLAD ULTIMATE CASEMENT/PUSH OUT CASEMENT

Mas. Opg. (mm)	1 - 4 1/2 (419)	1 - 6 1/2 (469)	1 - 8 1/2 (520)	2 - 1/2 (622)	2 - 2 1/2 (673)	2 - 4 1/2 (723)	2 - 6 1/2 (774)	2 - 8 1/2 (825)	3 - 1/2 (927)	3 - 4 1/2 (1028)
Rgh. Opg. (mm)	1 - 5 (431)	1 - 7 (482)	1 - 9 (533)	2 - 1 (635)	2 - 3 (685)	2 - 5 (736)	2 - 7 (787)	2 - 9 (838)	3 - 1 (939)	3 - 5 (1041)
Frame Size (mm)	1 - 4 (406)	1 - 6 (457)	1 - 8 (508)	2 - 0 (609)	2 - 2 (660)	2 - 4 (711)	2 - 6 (762)	2 - 8 (812)	3 - 0 (914)	3 - 4 (1016)
Glass Size (mm)	11 9/32 (287)	13 9/32 (337)	15 9/32 (388)	19 9/32 (490)	21 9/32 (541)	23 9/32 (591)	25 9/32 (642)	27 9/32 (693)	31 9/32 (795)	35 9/32 (896)

1 - 1 3/8 (339) 1 - 1 5/8 (346) 1 - 1 1/8 (333) 8 13/32 (214)	CUCA1614	CUCA1814	CUCA2014	CUCA2414	CUCA2614	CUCA2814	CUCA3014	CUCA3214	CUCA3614	CUCA4014
1 - 3 3/8 (390) 1 - 3 5/8 (396) 1 - 3 1/8 (384) 10 13/32 (264)	CUCA1616 CUPCA1616	CUCA1816 CUPCA1816	CUCA2016 CUPCA2016	CUCA2416 CUPCA2416	CUCA2616 CUPCA2616	CUCA2816 CUPCA2816	CUCA3016 CUPCA3016	CUCA3216 CUPCA3216	CUCA3616 CUPCA3616	CUCA4016 CUPCA4016
1 - 5 3/8 (441) 1 - 5 5/8 (447) 1 - 5 1/8 (434) 12 13/32 (315)	CUCA1618 CUPCA1618	CUCA1818 CUPCA1818	CUCA2018 CUPCA2018	CUCA2418 CUPCA2418	CUCA2618 CUPCA2618	CUCA2818 CUPCA2818	CUCA3018 CUPCA3018	CUCA3218 CUPCA3218	CUCA3618 CUPCA3618	CUCA4018 CUPCA4018
1 - 7 3/8 (492) 1 - 7 5/8 (498) 1 - 7 1/8 (485) 14 13/32 (366)	CUCA1620 CUPCA1620	CUCA1820 CUPCA1820	CUCA2020 CUPCA2020	CUCA2420 CUPCA2420	CUCA2620 CUPCA2620	CUCA2820 CUPCA2820	CUCA3020 CUPCA3020	CUCA3220 CUPCA3220	CUCA3620 CUPCA3620	CUCA4020 CUPCA4020
1 - 11 3/8 (593) 1 - 11 5/8 (600) 1 - 11 1/8 (587) 18 13/32 (468)	CUCA1624 CUPCA1624	CUCA1824 CUPCA1824	CUCA2024 CUPCA2024	CUCA2424 CUPCA2424	CUCA2624 CUPCA2624	CUCA2824 CUPCA2824	CUCA3024 CUPCA3024	CUCA3224 CUPCA3224	CUCA3624 CUPCA3624	CUCA4024 CUPCA4024
2 - 3 3/8 (695) 2 - 3 5/8 (701) 2 - 3 1/8 (688) 22 13/32 (569)	CUCA1628 CUPCA1628	CUCA1828 CUPCA1828	CUCA2028 CUPCA2028	CUCA2428 CUPCA2428	CUCA2628 CUPCA2628	CUCA2828 CUPCA2828	CUCA3028 CUPCA3028	CUCA3228 CUPCA3228	CUCA3628 CUPCA3628	CUCA4028 CUPCA4028
2 - 7 3/8 (796) 2 - 7 5/8 (803) 2 - 7 1/8 (790) 26 13/32 (671)	CUCA1632 CUPCA1632	CUCA1832 CUPCA1832	CUCA2032 CUPCA2032	CUCA2432 CUPCA2432	CUCA2632 CUPCA2632	CUCA2832 CUPCA2832	CUCA3032 CUPCA3032	CUCA3232 CUPCA3232	CUCA3632 CUPCA3632	CUCA4032 E CUPCA4032 E
2 - 11 3/8 (898) 2 - 11 5/8 (904) 2 - 11 1/8 (892) 30 13/32 (772)	CUCA1636 CUPCA1636	CUCA1836 CUPCA1836	CUCA2036 CUPCA2036	CUCA2436 CUPCA2436	CUCA2636 CUPCA2636	CUCA2836 CUPCA2836	CUCA3036 CUPCA3036	CUCA3236 CUPCA3236	CUCA3636 E CUPCA3636 E	CUCA4036 E CUPCA4036 E
3 - 3 3/8 (1000) 3 - 3 5/8 (1006) 3 - 3 1/8 (993) 34 13/32 (874)	CUCA1640 CUPCA1640	CUCA1840 CUPCA1840	CUCA2040 CUPCA2040	CUCA2440 CUPCA2440	CUCA2640 CUPCA2640	CUCA2840 CUPCA2840	CUCA3040 CUPCA3040 E	CUCA3240 E CUPCA3240 E	CUCA3640 E CUPCA3640 E	CUCA4040 E CUPCA4040 E

NOTES:

- Marvin® exclusive wash mode is not available on Ultimate Awnings, Ultimate Casement Round Tops or Ultimate Casement windows less than 20" in width.
- Clad Ultimate Push Out Casement not available in Frame Size heights less than 15 1/8".

E These windows meet national egress codes for fire evacuation. Local codes may differ.

T For safety and/or code requirements, Marvin recommends tempered glass in all units with a frame size height of 71 1/8" or larger and units with a frame size of 25.2 sq. ft. and larger.

Clad Ultimate Casement: **CUCA**
Clad Ultimate Push Out Casement: **CUPCA**

NOT TO SCALE

CLAD ULTIMATE CASEMENT/PUSH OUT CASEMENT

Mas. Opg. (mm)	1 - 4 1/2 (419)	1 - 6 1/2 (469)	1 - 8 1/2 (520)	2 - 1/2 (622)	2 - 2 1/2 (673)	2 - 4 1/2 (723)	2 - 6 1/2 (774)	2 - 8 1/2 (825)	3 - 1/2 (927)	3 - 4 1/2 (1028)
Rgh. Opg. (mm)	1 - 5 (431)	1 - 7 (482)	1 - 9 (533)	2 - 1 (635)	2 - 3 (685)	2 - 5 (736)	2 - 7 (787)	2 - 9 (838)	3 - 1 (939)	3 - 5 (1041)
Frame Size (mm)	1 - 4 (406)	1 - 6 (457)	1 - 8 (508)	2 - 0 (609)	2 - 2 (660)	2 - 4 (711)	2 - 6 (762)	2 - 8 (812)	3 - 0 (914)	3 - 4 (1016)
Glass Size (mm)	11 9/32 (287)	13 9/32 (337)	15 9/32 (388)	19 9/32 (490)	21 9/32 (541)	23 9/32 (591)	25 9/32 (642)	27 9/32 (693)	31 9/32 (795)	35 9/32 (896)

3 - 7 3/8 (1101) 3 - 7 5/8 (1108) 3 - 7 1/8 (1095) 38 13/32 (976)	CUCA1644 CUPCA1644	CUCA1844 CUPCA1844	CUCA2044 CUPCA2044	CUCA2444 CUPCA2444	CUCA2644 CUPCA2644	CUCA2844 CUPCA2844 E	CUCA3044 E CUPCA3044 E	CUCA3244 E CUPCA3244 E	CUCA3644 E CUPCA3644 E	CUCA4044 E CUPCA4044 E
3 - 11 3/8 (1203) 3 - 11 5/8 (1209) 3 - 11 1/8 (1196) 42 13/32 (1077)	CUCA1648 CUPCA1648	CUCA1848 CUPCA1848	CUCA2048 CUPCA2048	CUCA2448 CUPCA2448	CUCA2648 CUPCA2648	CUCA2848 E CUPCA2848 E	CUCA3048 E CUPCA3048 E	CUCA3248 E CUPCA3248 E	CUCA3648 E CUPCA3648 E	CUCA4048 E CUPCA4048 E
4 - 5 3/8 (1355) 4 - 5 5/8 (1362) 4 - 5 1/8 (1349) 48 13/32 (1230)	CUCA1654 CUPCA1654	CUCA1854 CUPCA1854	CUCA2054 CUPCA2054	CUCA2454 CUPCA2454	CUCA2654 CUPCA2654	CUCA2854 E CUPCA2854 E	CUCA3054 E CUPCA3054 E	CUCA3254 E CUPCA3254 E	CUCA3654 E CUPCA3654 E	CUCA4054 E CUPCA4054 E
4 - 7 3/8 (1406) 4 - 7 5/8 (1412) 4 - 7 1/8 (1400) 50 13/32 (1280)	CUCA1656 CUPCA1656	CUCA1856 CUPCA1856	CUCA2056 CUPCA2056	CUCA2456 CUPCA2456	CUCA2656 CUPCA2656	CUCA2856 E CUPCA2856 E	CUCA3056 E CUPCA3056 E	CUCA3256 E CUPCA3256 E	CUCA3656 E CUPCA3656 E	CUCA4056 E CUPCA4056 E
4 - 11 3/8 (1508) 4 - 11 5/8 (1514) 4 - 11 1/8 (1501) 54 13/32 (1382)	CUCA1660 CUPCA1660	CUCA1860 CUPCA1860	CUCA2060 CUPCA2060	CUCA2460 CUPCA2460	CUCA2660 CUPCA2660	CUCA2860 E CUPCA2860 E	CUCA3060 E CUPCA3060 E	CUCA3260 E CUPCA3260 E	CUCA3660 E CUPCA3660 E	CUCA4060 E CUPCA4060 E
5 - 3 3/8 (1609) 5 - 3 5/8 (1616) 5 - 3 1/8 (1603) 58 13/32 (1484)	CUCA1664 CUPCA1664	CUCA1864 CUPCA1864	CUCA2064 CUPCA2064	CUCA2464 CUPCA2464	CUCA2664 CUPCA2664	CUCA2864 E CUPCA2864 E	CUCA3064 E CUPCA3064 E	CUCA3264 E CUPCA3264 E	CUCA3664 E CUPCA3664 E	CUCA4064 E CUPCA4064 E
5 - 11 3/8 (1812) 5 - 11 5/8 (1819) 5 - 11 1/8 (1806) 66 13/32 (1687)	CUCA1672 T CUPCA1672 T	CUCA1872 T CUPCA1872 T	CUCA2072 T CUPCA2072 T	CUCA2472 T CUPCA2472 T	CUCA2672 T CUPCA2672 T	CUCA2872 ET CUPCA2872 ET	CUCA3072 ET CUPCA3072 ET	CUCA3272 ET CUPCA3272 ET	CUCA3672 ET CUPCA3672 ET	CUCA4072 ET CUPCA4072 ET

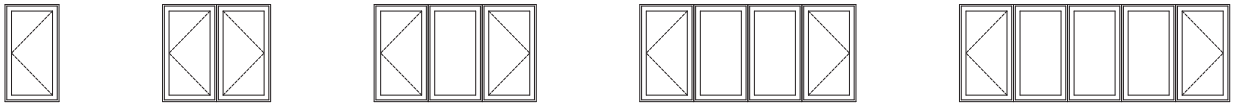
NOT TO SCALE

CLAD ULTIMATE CASEMENT/PUSH OUT CASEMENT

Mas. Opg. (mm)	1 - 4 1/2 (419)	1 - 6 1/2 (469)	1 - 8 1/2 (520)	2 - 1/2 (622)	2 - 2 1/2 (673)	2 - 4 1/2 (723)	2 - 6 1/2 (774)	2 - 8 1/2 (825)	3 - 1/2 (927)	3 - 4 1/2 (1028)
Rgh. Opg. (mm)	1 - 5 (431)	1 - 7 (482)	1 - 9 (533)	2 - 1 (635)	2 - 3 (685)	2 - 5 (736)	2 - 7 (787)	2 - 9 (838)	3 - 1 (939)	3 - 5 (1041)
Frame Size (mm)	1 - 4 (406)	1 - 6 (457)	1 - 8 (508)	2 - 0 (609)	2 - 2 (660)	2 - 4 (711)	2 - 6 (762)	2 - 8 (812)	3 - 0 (914)	3 - 4 (1016)
Glass Size (mm)	11 9/32 (287)	13 9/32 (337)	15 9/32 (388)	19 9/32 (490)	21 9/32 (541)	23 9/32 (591)	25 9/32 (642)	27 9/32 (693)	31 9/32 (795)	35 9/32 (896)

6 - 5 3/8 (1965) 6 - 5 5/8 (1971) 6 - 5 1/8 (1958) 72 13/32 (1839)	CUCA1678 T CUPCA1678 T	CUCA1878 T CUPCA1878 T	CUCA2078 T CUPCA2078 T	CUCA2478 T CUPCA2478 T	CUCA2678 T CUPCA2678 T	CUCA2878 ET CUPCA2878 ET	CUCA3078 ET CUPCA3078 ET	CUCA3278 ET CUPCA3278 ET	CUCA3678 ET CUPCA3678 ET	CUCA4078 ET CUPCA4078 ET
6 - 11 3/8 (2117) 6 - 11 5/8 (2124) 6 - 11 1/8 (2111) 78 13/32 (1992)	CUCA1684 T CUPCA1684 T	CUCA1884 T CUPCA1884 T	CUCA2084 T CUPCA2084 T	CUCA2484 E CUPCA2484 E	CUCA2684 T CUPCA2684 T	CUCA2884 ET CUPCA2884 ET	CUCA3084 ET CUPCA3084 ET	CUCA3284 ET CUPCA3284 ET	CUCA3684 ET CUPCA3684 ET	CUCA4084 ET CUPCA4084 ET
7 - 7 3/8 (2320) 7 - 7 5/8 (2327) 7 - 7 1/8 (2314) 86 13/32 (2195)	CUCA1692 T CUPCA1692 T	CUCA1892 T CUPCA1892 T	CUCA2092 T CUPCA2092 T	CUCA2492 T CUPCA2492 T	CUCA2692 T CUPCA2692 T	CUCA2892 ET CUPCA2892 ET	CUCA3092 ET CUPCA3092 ET	CUCA3292 ET CUPCA3292 ET	CUCA3692 ET CUPCA3692 ET	CUCA4092 ET CUPCA4092 ET
7 - 11 3/8 (2422) 7 - 11 5/8 (2428) 7 - 11 1/8 (2416) 90 13/32 (2296)	CUCA1696 T CUPCA1696 T	CUCA1896 T CUPCA1896 T	CUCA2096 T CUPCA2096 T	CUCA2496 T CUPCA2496 T	CUCA2696 T CUPCA2696 T	CUCA2896 ET CUPCA2896 ET	CUCA3096 ET CUPCA3096 ET	CUCA3296 ET CUPCA3296 ET	CUCA3696 ET CUPCA3696 ET	

CLAD ULTIMATE CASEMENT STANDARD OPERATION AS VIEWED FROM THE OUTSIDE



NOTES:

- Marvin® exclusive wash mode is not available on Ultimate Awnings, Ultimate Casement Round Tops or Ultimate Casement windows less than 20" in width.

E These windows meet national egress codes for fire evacuation. Local codes may differ.

T For safety and/or code requirements, Marvin recommends tempered glass in all units with a frame size height of 71 1/8" or larger and units with a frame size of 25.2 sq. ft. and larger.

NOT TO SCALE

WOOD ULTIMATE FRENCH CASEMENT/PUSH OUT FRENCH CASEMENT

Mas. Opg. (mm)	3 - 3 5/8 (1007)	3 - 7 5/8 (1108)	4 - 3 5/8 (1311)	4 - 11 5/8 (1515)	5 - 3 5/8 (1616)
Rgh. Opg. (mm)	3 - 1 (940)	3 - 5 (1041)	4 - 1 (1245)	4 - 9 (1448)	5 - 1 (1549)
Frame Size (mm)	3 - 0 (914)	3 - 4 (1016)	4 - 0 (1219)	4 - 8 (1422)	5 - 0 (1524)
Glass Size (mm)	31 9/32 (795)	35 9/32 (896)	43 9/32 (1099)	51 9/32 (1303)	55 9/32 (1404)
2 - 9 7/8 (860) 2 - 8 9/16 (827) 2 - 8 1/16 (814) 26 13/32 (671)	WUPFCA3632	WUFCA4032 WUPFCA4032	WUFCA4832 E WUPFCA4832 E	WUFCA5632 E WUPFCA5632 E	WUFCA6032 E WUPFCA6032 E
3 - 1 7/8 (962) 3 - 9/16 (929) 3 - 1/16 (916) 30 13/32 (772)	WUPFCA3636	WUFCA4036 WUPFCA4036 E	WUFCA4836 E WUPFCA4836 E	WUFCA5636 E WUPFCA5636 E	WUFCA6036 E WUPFCA6036 E
3 - 5 7/8 (1064) 3 - 4 9/16 (1030) 3 - 4 1/16 (1018) 34 13/32 (874)	WUPFCA3640	WUFCA4040 E WUPFCA4040 E	WUFCA4840 E WUPFCA4840 E	WUFCA5640 E WUPFCA5640 E	WUFCA6040 E WUPFCA6040 E
3 - 9 7/8 (1165) 3 - 8 9/16 (1132) 3 - 8 1/16 (1119) 38 13/32 (976)	WUPFCA3644	WUFCA4044 E WUPFCA4044 E	WUFCA4844 E WUPFCA4844 E	WUFCA5644 E WUPFCA5644 E	WUFCA6044 E WUPFCA6044 E
4 - 1 7/8 (1267) 4 - 9/16 (1234) 4 - 1/16 (1221) 42 13/32 (1077)	WUPFCA3648 E	WUFCA4048 E WUPFCA4048 E	WUFCA4848 E WUPFCA4848 E	WUFCA5648 E WUPFCA5648 E	WUFCA6048 E WUPFCA6048 E
4 - 7 7/8 (1419) 4 - 6 9/16 (1386) 4 - 6 1/16 (1373) 48 13/32 (1230)	WUPFCA3654 E	WUFCA4054 E WUPFCA4054 E	WUFCA4854 E WUPFCA4854 E	WUFCA5654 E WUPFCA5654 E	WUFCA6054 E WUPFCA6054 E

NOTES:

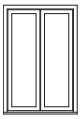
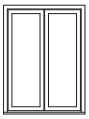
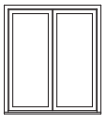
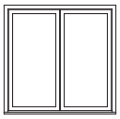
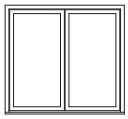
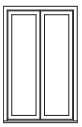
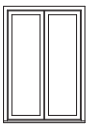
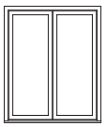
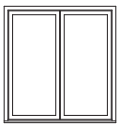
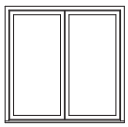
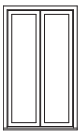
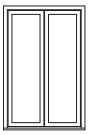
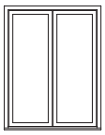
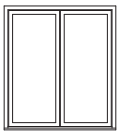
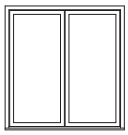
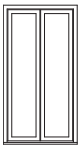
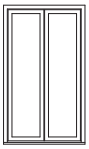
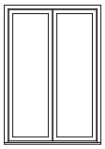
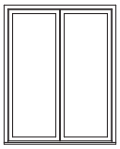
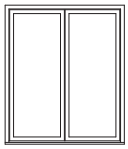
E These units meet national egress codes for fire evacuation. Local codes may differ.

T For safety and/or code requirements, Marvin® recommends tempered glass in all units with a frame size height of 72 1/16" or larger and units with a frame size of 25.2 sq. ft. and larger.

Wood Ultimate French Casement: **WUFCA**
Wood Ultimate Push Out French Casement: **WUPFCA**

NOT TO SCALE

WOOD ULTIMATE FRENCH CASEMENT/PUSH OUT FRENCH CASEMENT

Mas. Opg. (mm)	3 - 3 5/8 (1007)	3 - 7 5/8 (1108)	4 - 3 5/8 (1311)	4 - 11 5/8 (1515)	5 - 3 5/8 (1616)
Rgh. Opg. (mm)	3 - 1 (940)	3 - 5 (1041)	4 - 1 (1245)	4 - 9 (1448)	5 - 1 (1549)
Frame Size (mm)	3 - 0 (914)	3 - 4 (1016)	4 - 0 (1219)	4 - 8 (1422)	5 - 0 (1524)
Glass Size (mm)	31 9/32 (795)	35 9/32 (896)	43 9/32 (1099)	51 9/32 (1303)	55 9/32 (1404)
4 - 9 7/8 (1470) 4 - 8 9/16 (1437) 4 - 8 1/16 (1424) 50 13/32 (1280)	 WUPFCA3656 E	 WUFCA4056 E WUPFCA4056 E	 WUFCA4856 E WUPFCA4856 E	 WUFCA5656 E WUPFCA5656 E	 WUFCA6056 E WUPFCA6056 E
5 - 1 7/8 (1572) 5 - 9/16 (1538) 5 - 1/16 (1526) 54 13/32 (1382)	 WUPFCA3660 E	 WUFCA4060 E WUPFCA4060 E	 WUFCA4860 E WUPFCA4860 E	 WUFCA5660 E WUPFCA5660 E	 WUFCA6060 E WUPFCA6060 E
5 - 5 7/8 (1673) 5 - 4 9/16 (1640) 5 - 4 1/16 (1627) 58 13/32 (1484)	 WUPFCA3664 E	 WUFCA4064 E WUPFCA4064 E	 WUFCA4864 E WUPFCA4864 E	 WUFCA5664 E WUPFCA5664 E	 WUFCA6064 E WUPFCA6064 E
6 - 1 7/8 (1876) 6 - 9/16 (1843) 6 - 1/16 (1830) 66 13/32 (1687)	 WUPFCA3672 ET	 WUFCA4072 ET WUPFCA4072 ET	 WUFCA4872 ET WUPFCA4872 ET	 WUFCA5672 ET WUPFCA5672 ET	 WUFCA6072 ET WUPFCA6072 ET

NOT TO SCALE

CLAD ULTIMATE FRENCH CASEMENT/PUSH OUT FRENCH CASEMENT

Mas. Opg. (mm)	3 - 1/2 (927)	3 - 4 1/2 (1029)	4 - 1/2 (1232)	4 - 8 1/2 (1435)	5 - 1/2 (1537)
Rgh. Opg. (mm)	3 - 1 (940)	3 - 5 (1041)	4 - 1 (1245)	4 - 9 (1448)	5 - 1 (1549)
Frame Size (mm)	3 - 0 (914)	3 - 4 (1016)	4 - 0 (1219)	4 - 8 (1422)	5 - 0 (1524)
Glass Size (mm)	31 9/32 (795)	35 9/32 (896)	43 9/32 (1099)	51 9/32 (1303)	55 9/32 (1404)
2 - 7 3/8 (797) 2 - 7 5/8 (803) 2 - 7 1/8 (791) 26 13/32 (671)	CUPFCA3632	CUFCA4032 CUPFCA4032	CUFCA4832 E CUPFCA4832 E	CUFCA5632 E CUPFCA5632 E	CUFCA6032 E CUPFCA6032 E
2 - 11 3/8 (899) 2 - 11 5/8 (905) 2 - 11 1/8 (892) 30 13/32 (772)	CUPFCA3636	CUFCA4036 CUPFCA4036 E	CUFCA4836 E CUPFCA4836 E	CUFCA5636 E CUPFCA5636 E	CUFCA6036 E CUPFCA6036 E
3 - 3 3/8 (1000) 3 - 3 5/8 (1006) 3 - 3 1/8 (994) 34 13/32 (874)	CUPFCA3640	CUFCA4040 E CUPFCA4040 E	CUFCA4840 E CUPFCA4840 E	CUFCA5640 E CUPFCA5640 E	CUFCA6040 E CUPFCA6040 E
3 - 7 3/8 (1102) 3 - 7 5/8 (1108) 3 - 7 1/8 (1095) 38 13/32 (976)	CUPFCA3644	CUFCA4044 E CUPFCA4044 E	CUFCA4844 E CUPFCA4844 E	CUFCA5644 E CUPFCA5644 E	CUFCA6044 E CUPFCA6044 E
3 - 11 3/8 (1203) 3 - 11 5/8 (1210) 3 - 11 1/8 (1197) 42 13/32 (1077)	CUPFCA3648 E	CUFCA4048 E CUPFCA4048 E	CUFCA4848 E CUPFCA4848 E	CUFCA5648 E CUPFCA5648 E	CUFCA6048 E CUPFCA6048 E
4 - 5 3/8 (1356) 4 - 5 5/8 (1362) 4 - 5 1/8 (1349) 48 13/32 (1230)	CUPFCA3654 E	CUFCA4054 E CUPFCA4054 E	CUFCA4854 E CUPFCA4854 E	CUFCA5654 E CUPFCA5654 E	CUFCA6054 E CUPFCA6054 E

NOTES:

E These units meet national egress codes for fire evacuation. Local codes may differ.

T For safety and/or code requirements, Marvin® recommends tempered glass in all units with a frame size height of 72 1/16" or larger and units with a frame size of 25.2 sq. ft. and larger.

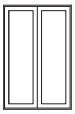
Clad Ultimate French Casement: **CUFCA**
Clad Ultimate Push Out French Casement: **CUPFCA**

NOT TO SCALE

CLAD ULTIMATE FRENCH CASEMENT/PUSH OUT FRENCH CASEMENT

Mas. Opg. (mm)	3 - 1/2 (927)	3 - 4 1/2 (1029)	4 - 1/2 (1232)	4 - 8 1/2 (1435)	5 - 1/2 (1537)
Rgh. Opg. (mm)	3 - 1 (940)	3 - 5 (1041)	4 - 1 (1245)	4 - 9 (1448)	5 - 1 (1549)
Frame Size (mm)	3 - 0 (914)	3 - 4 (1016)	4 - 0 (1219)	4 - 8 (1422)	5 - 0 (1524)
Glass Size (mm)	31 9/32 (795)	35 9/32 (896)	43 9/32 (1099)	51 9/32 (1303)	55 9/32 (1404)

4 - 7 3/8 (1407)
4 - 7 5/8 (1413)
4 - 7 1/8 (1400)
50 13/32 (1280)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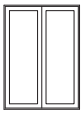
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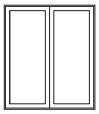
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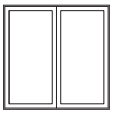
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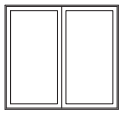
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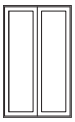
4 - 11 3/8 (1508)
4 - 11 5/8 (1514)
4 - 11 1/8 (1502)
54 13/32 (1382)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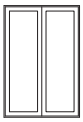
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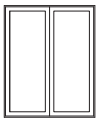
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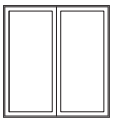
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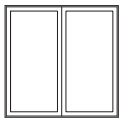
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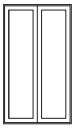
5 - 3 3/8 (1610)
5 - 3 5/8 (1616)
5 - 3 1/8 (1603)
58 13/32 (1484)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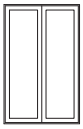
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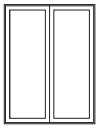
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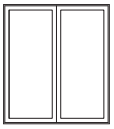
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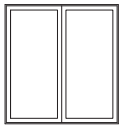
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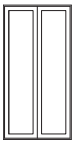
5 - 11 3/8 (1813)
5 - 11 5/8 (1819)
5 - 11 1/8 (1807)
66 13/32 (1687)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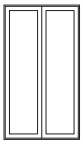
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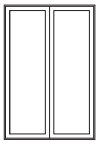
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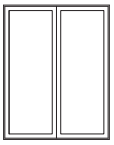
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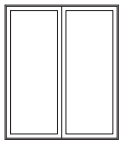
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NOT TO SCALE