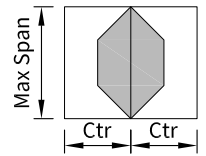
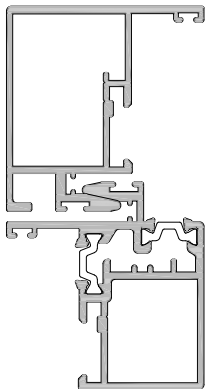


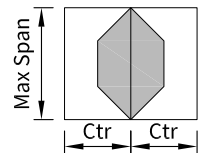
Extrusion: 22429/22650
Description: Interlocker Mullion



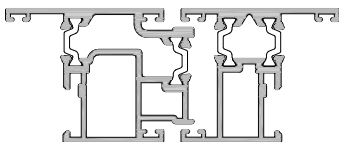
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	3680*	3346	2974	2735	2567
600	3469	3154	2806	2581	2423
700	3302	3003	2673	2461	2311
800	3166	2882	2567	2364	2222
900	3053	2781	2480	2286	2150
1000	2959	2697	2408	2222	2091
1100	2879	2626	2348	2169	2043
1200	2811	2567	2297	2125	2004
1300	2752	2516	2256	2089	1973
1400	2702	2473	2222	2061	1948
1500	2660	2437	2193	2038	1930



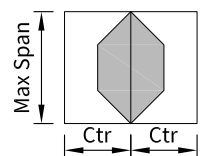
Extrusion: 22429/22470
Description: Interlocker



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	2803	2549	2267	2086	1958
600	2644	2406	2142	1972	1853
700	2521	2295	2045	1885	1772
800	2421	2207	1969	1817	1710
900	2340	2135	1909	1763	1662
1000	2274	2077	1860	1721	1624
1100	2219	2030	1821	1688	1595
1200	2174	1991	1791	1663	1574
1300	2136	1961	1768	1645	1560
1400	2106	1936	1751	1633	1551
1500	2082	1918	1739	1625	1547



Extrusion: 22550/22560
Description: 4PJ Meeting Stiles

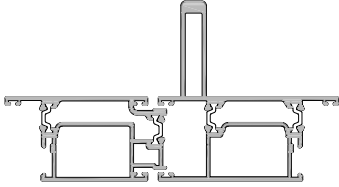
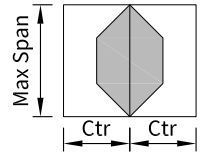


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	2635	2396	2132	1962	1842
600	2487	2263	2015	1856	1744
700	2371	2160	1926	1775	1670
800	2279	2078	1856	1713	1613
900	2205	2012	1800	1664	1569
1000	2144	1959	1756	1627	1536
1100	2094	1917	1722	1598	1511
1200	2053	1883	1696	1577	1494
1300	2020	1856	1676	1562	1483
1400	1994	1835	1663	1553	1477
1500	1973	1821	1654	1549	1476

Spans are the maximum calculated allowable, based on NZS4211:2008, which requires that the member deflection at serviceability wind pressure (SWP) shall not exceed 1/200 of the span. Hardware and componentry may further restrict the spans.

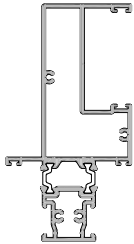
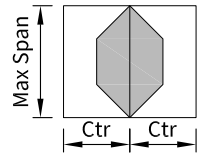
For advice we recommend you contact APL Technical Advisory Service

**Extrusion: 22600/22610
Description: 4PJ Meeting Stiles**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	4081*	3709*	3297	3032	2845
600	3845*	3496	3109	2860	2684
700	3658*	3328	2961	2724	2558
800	3507	3191	2841	2616	2419
900	3380	3077	2742	2517	2298
1000	3274	2982	2660	2406	2201
1100	3183	2901	2590	2316	2122
1200	3104	2832	2523	2242	2059
1300	3037	2773	2449	2182	2008
1400	2978	2722	2387	2133	1968
1500	2927	2679	2336	2095	1938

**Extrusion: 22500
Description: Three Panel Joints**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	4809*	4371*	3885*	3572	3339
600	4530*	4118*	3661*	3358	3056
700	4308*	3917*	3484	3119	2840
800	4127*	3753*	3323	2930	2670
900	3975*	3617*	3146	2777	2533
1000	3846*	3502	3000	2651	2422
1100	3736*	3400	2877	2548	2331
1200	3640*	3272	2775	2462	2256
1300	3557	3163	2689	2390	2195
1400	3483	3069	2616	2331	2146
1500	3415	2989	2555	2283	2107

Spans are the maximum calculated allowable, based on NZS4211:2008, which requires that the member deflection at serviceability wind pressure (SWP) shall not exceed 1/200 of the span. Hardware and componentry may further restrict the spans.

For advice we recommend you contact APL Technical Advisory Service