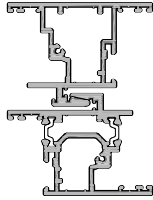
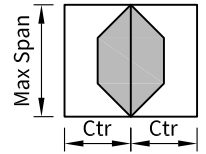
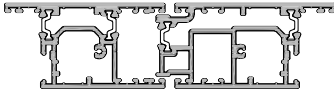
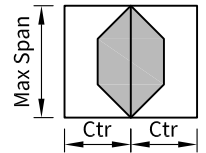


**Extrusion: 21446/21420
Description: Interlocker Stiles**



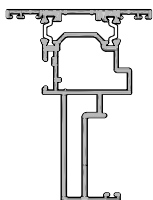
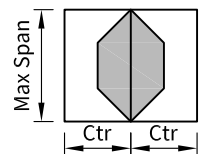
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	2670	2435	2176	2010	1893
1100	2600	2374	2125	1965	1853
1200	2541	2323	2083	1929	1822
1300	2491	2281	2049	1901	1797
1400	2449	2245	2021	1878	1779
1500	2414	2217	2000	1862	1766
1600	2385	2193	1984	1850	1758
1700	2361	2175	1972	1843	1754
1800	2342	2161	1965	1840	1753
1900	2327	2151	1961	1840	1753
2000	2316	2145	1960	1840	1753

**Extrusion: 21480/21460
Description: Meeting Stiles**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	2501	2282	2041	1886	1778
1100	2437	2227	1995	1847	1743
1200	2384	2181	1958	1815	1716
1300	2339	2144	1928	1791	1695
1400	2302	2113	1905	1773	1681
1500	2272	2088	1888	1760	1672
1600	2247	2069	1875	1752	1667
1700	2227	2055	1867	1749	1666
1800	2212	2045	1863	1748	1666
1900	2200	2039	1863	1748	1666
2000	2193	2036	1863	1748	1666

**Extrusion: 21630
Description: Three Panel Joints**

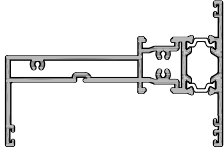
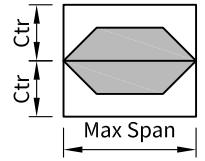


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1500	3082	2704	2320	2080	1925
1600	3009	2646	2279	2051	1904
1700	2946	2598	2247	2030	1890
1800	2893	2559	2222	2015	1883
1900	2848	2526	2204	2007	1881
2000	2810	2501	2192	2004	1881
2100	2778	2481	2186	2004	1881
2200	2753	2467	2184	2004	1881
2300	2733	2458	2184	2004	1881
2400	2718	2454	2184	2004	1881
2500	2708	2453	2184	2004	1881

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.

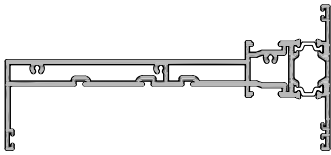
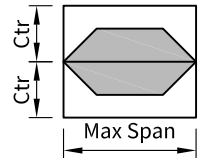
For advice we recommend you contact APL Technical Advisory Service

Extrusion: 21500
Description: Overlight Slider Transom



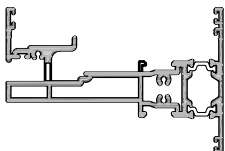
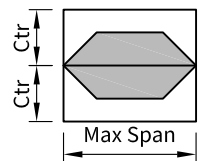
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	3622*	3278	2822	2539	2356
600/2300	3597	3248	2804	2530	2353
600/2400	3575	3222	2790	2524	2352
600/2500	3555	3200	2780	2522	2352
600/2600	3538	3182	2773	2522	2352

Extrusion: 21510
Description: Overlight Stacker Transom



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	5097*	4547*	3869*	3444	3166
600/2300	5050*	4487*	3825*	3410	3139
600/2400	5007*	4432*	3785*	3380	3116
600/2500	4966*	4382*	3749*	3354	3097
600/2600	4929*	4337*	3718*	3332	3081

Extrusion: 21660
Description: Underlight Transom

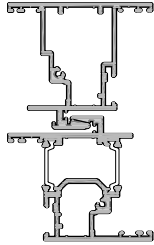
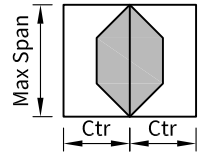


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	3795*	3474	3120	2820	2607
600/2300	3768*	3451	3103	2803	2596
600/2400	3743*	3431	3089	2789	2588
600/2500	3721*	3414	3077	2779	2584
600/2600	3701*	3399	3065	2772	2583

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.

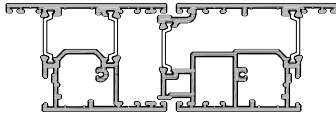
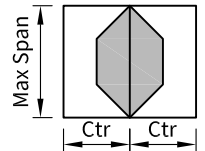
For advice we recommend you contact APL Technical Advisory Service

**Extrusion: 25446/25420
Description: Interlocker Stiles**



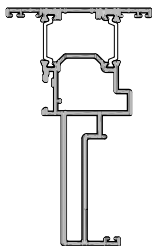
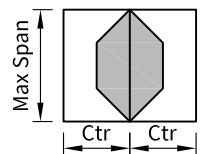
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	3126	2848	2541	2344	2206
1100	3040	2772	2476	2286	2153
1200	2966	2707	2422	2238	2110
1300	2903	2652	2376	2199	2075
1400	2848	2605	2338	2166	2047
1500	2801	2565	2306	2140	2025
1600	2761	2532	2280	2119	2008
1700	2726	2503	2259	2103	1995
1800	2697	2480	2243	2092	1987
1900	2672	2461	2230	2084	1982
2000	2652	2446	2222	2080	1981

**Extrusion: 25460/25480
Description: Meeting Stiles**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	2950	2689	2400	2215	2085
1100	2871	2619	2341	2162	2038
1200	2803	2559	2291	2119	1999
1300	2744	2509	2250	2084	1968
1400	2695	2466	2215	2055	1943
1500	2652	2431	2188	2033	1925
1600	2616	2401	2165	2015	1911
1700	2585	2376	2148	2003	1902
1800	2560	2357	2135	1994	1896
1900	2539	2341	2126	1990	1895
2000	2522	2330	2121	1988	1895

**Extrusion: 25630
Description: Three Panel Joints**

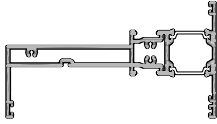
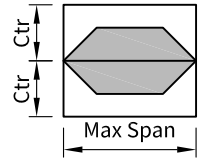


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1500	3533	3090	2638	2356	2172
1600	3443	3017	2584	2314	2138
1700	3364	2954	2538	2280	2112
1800	3295	2900	2501	2254	2094
1900	3235	2855	2471	2234	2082
2000	3183	2816	2448	2221	2075
2100	3138	2785	2430	2213	2074
2200	3100	2759	2418	2210	2074
2300	3068	2739	2411	2210	2074
2400	3042	2724	2409	2210	2074
2500	3020	2713	2409	2210	2074

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.

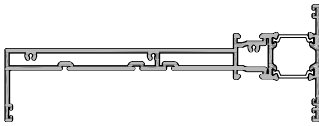
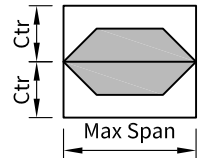
For advice we recommend you contact APL Technical Advisory Service

Extrusion: 25500
Description: Overlight Slider Transom



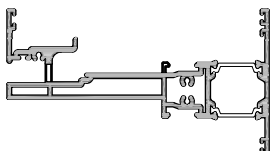
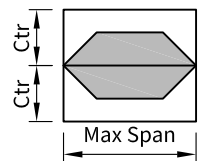
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	4079*	3656*	3133	2806	2595
600/2300	4047*	3616*	3106	2789	2584
600/2400	4017*	3581	3084	2776	2576
600/2500	3991*	3550	3066	2766	2572
600/2600	3967*	3523	3051	2759	2572

Extrusion: 25510
Description: Overlight Stacker Transom



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	5808*	5141*	4363*	3873*	3553
600/2300	5752*	5069*	4308*	3829*	3516
600/2400	5699*	5002*	4257*	3789*	3483
600/2500	5649*	4940*	4211*	3753*	3455
600/2600	5584*	4883*	4169*	3722*	3430

Extrusion: 25660
Description: Underlight Transom



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	4272*	3904*	3480	3107	2864
600/2300	4237*	3875*	3445	3081	2845
600/2400	4205*	3848*	3414	3060	2830
600/2500	4176*	3824*	3388	3042	2818
600/2600	4150*	3803*	3365	3028	2810

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