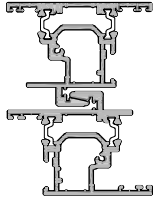
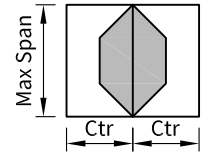
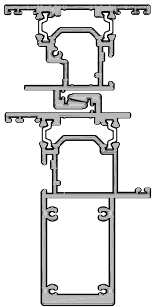
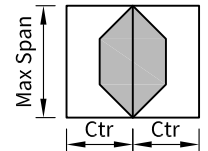


**Extrusion: 21450/21420
Description: Interlocker Stiles**



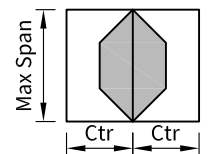
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	2610	2381	2129	1966	1853
1100	2543	2322	2079	1924	1815
1200	2486	2273	2039	1889	1785
1300	2438	2233	2006	1862	1762
1400	2398	2199	1981	1842	1745
1500	2364	2172	1961	1826	1733
1600	2337	2150	1946	1816	1726
1700	2314	2133	1935	1810	1723
1800	2296	2120	1929	1808	1723
1900	2282	2112	1926	1808	1723
2000	2272	2107	1926	1808	1723

**Extrusion: 21450/21430
Description: Interlocker Box Stile**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	4214*	3834*	3415	3145	2955
1100	4091*	3724*	3319	3058	2875
1200	3984*	3628*	3236	2984	2807
1300	3890*	3546	3165	2920	2748
1400	3807*	3472	3102	2865	2698
1500	3734*	3408	3048	2817	2656
1600	3669*	3351	3001	2776	2605
1700	3611*	3302	2960	2742	2559
1800	3561	3258	2925	2712	2521
1900	3515	3219	2894	2687	2490
2000	3475	3186	2868	2661	2466

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

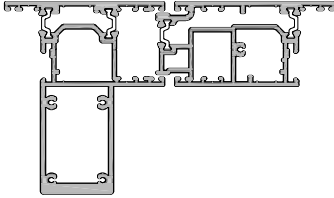
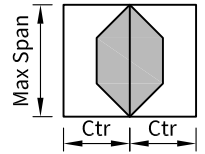


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	2501	2282	2041	1886	1778
1100	2437	2227	1995	1847	1743
1200	2384	2181	1958	1815	1716
1300	2339	2144	1928	1791	1695
1400	2302	2113	1905	1773	1681
1500	2272	2088	1888	1760	1672
1600	2247	2069	1875	1752	1667
1700	2227	2055	1867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

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.

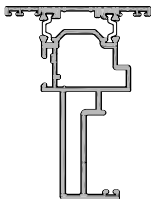
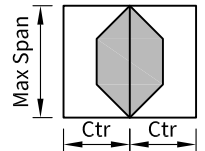
For advice we recommend you contact APL Technical Advisory Service

**Extrusion: 21520/21460
Description: Meeting Stile Heavy Duty**



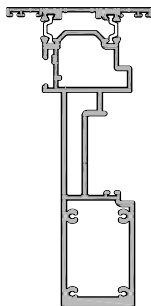
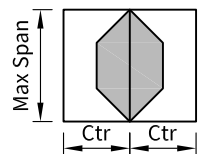
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	4108*	3739*	3330	3067	2882
1100	3989*	3632*	3237	2983	2805
1200	3885*	3540	3157	2911	2739
1300	3794*	3459	3088	2850	2683
1400	3714*	3388	3028	2797	2635
1500	3643*	3326	2976	2751	2594
1600	3581	3272	2931	2712	2560
1700	3526	3224	2891	2679	2531
1800	3476	3182	2858	2651	2506
1900	3433	3145	2829	2627	2487
2000	3394	3113	2805	2608	2471

**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

**Extrusion: 21640
Description: Three Panel Joints Heavy Duty**

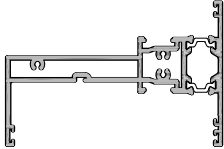
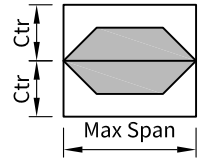


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1500	5039*	4589*	4092*	3630*	3320
1600	4942*	4504*	3991*	3536	3238
1700	4855*	4426*	3893*	3454	3166
1800	4776*	4357*	3805*	3382	3105
1900	4705*	4294*	3728*	3319	3051
2000	4639*	4237*	3660*	3264	3006
2100	4580*	4185*	3600	3217	2967
2200	4526*	4139*	3547	3176	2935
2300	4477*	4077*	3500	3142	2909
2400	4432*	4020*	3460	3113	2888
2500	4391*	3969*	3426	3089	2871

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.

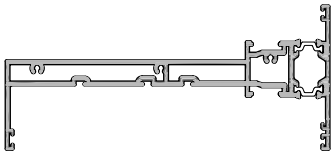
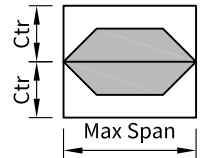
For advice we recommend you contact APL Technical Advisory Service

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

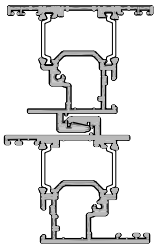
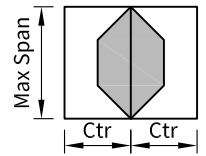


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	5097*	4547*	3869*	3444	3166
600/2300	5050*	4487*	3825*	3410	3139
600/2400	5007*	4432*	3785*	3380	3116
600/2500	4966*	4382*	3749*	3354	3097
600/2600	4929*	4337*	3718*	3332	3081

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.

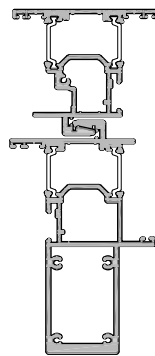
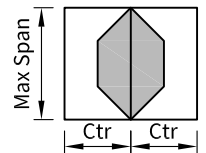
For advice we recommend you contact APL Technical Advisory Service

**Extrusion: 25450/25420
Description: Interlocker Stiles**



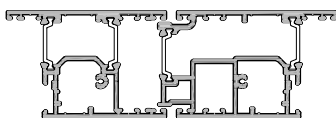
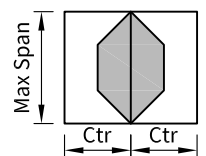
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	3040	2770	2472	2281	2146
1100	2957	2697	2410	2225	2096
1200	2886	2635	2357	2180	2055
1300	2825	2582	2314	2142	2022
1400	2773	2537	2277	2112	1996
1500	2728	2499	2248	2087	1975
1600	2690	2467	2223	2068	1960
1700	2657	2441	2204	2054	1949
1800	2630	2419	2190	2044	1942
1900	2607	2402	2179	2037	1939
2000	2588	2389	2172	2035	1939

**Extrusion: 25450/25430
Description: Interlocker Box Stile**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	4513*	4106*	3655*	3365	3161
1100	4380*	3986*	3551	3271	3074
1200	4264*	3882*	3461	3190	2999
1300	4162*	3792*	3383	3120	2921
1400	4072*	3712*	3314	3059	2838
1500	3992*	3641*	3254	3006	2767
1600	3920*	3579	3201	2948	2707
1700	3857*	3523	3155	2888	2657
1800	3800*	3474	3115	2837	2615
1900	3749*	3431	3080	2793	2580
2000	3703*	3392	3050	2757	2552

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

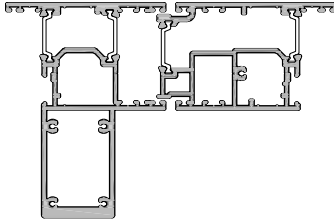
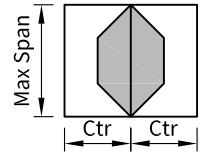


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	2950	2689	2400	2215	2085
1100	2871	2619	2341	2162	2038
1200	2803	2559	2291	2119	1999
1300	2744	2509	2250	2084	1968
1400	2695	2466	2215	2055	1943
1500	2652	2431	2188	2033	1925
1600	2616	2401	2165	2015	1911
1700	2585	2376	2148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

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.

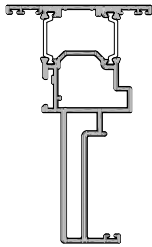
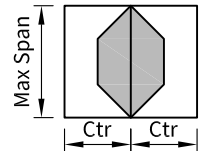
For advice we recommend you contact APL Technical Advisory Service

**Extrusion: 25460/25520
Description: Meeting Stile Heavy Duty**



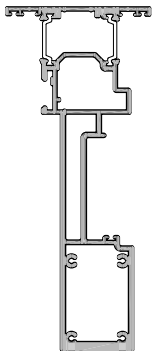
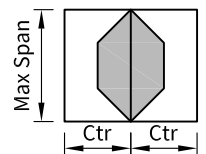
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	4403*	4006*	3567	3284	3085
1100	4273*	3890*	3466	3193	3001
1200	4161*	3789*	3378	3114	2929
1300	4062*	3701*	3302	3046	2866
1400	3974*	3623*	3236	2987	2813
1500	3897*	3556	3178	2936	2767
1600	3828*	3495	3128	2892	2727
1700	3766*	3442	3083	2854	2694
1800	3712*	3395	3045	2821	2665
1900	3663*	3353	3012	2794	2642
2000	3619*	3316	2983	2770	2622

**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

**Extrusion: 25640
Description: Three Panel Joints Heavy Duty**

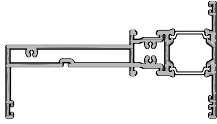
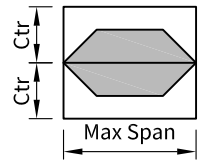


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1500	5482*	4991*	4317*	3817*	3489
1600	5375*	4896*	4198*	3716*	3401
1700	5279	4810*	4092*	3628*	3323
1800	5191	4712*	3998*	3550	3256
1900	5110*	4605*	3915*	3481	3197
2000	5037*	4510*	3840*	3421	3147
2100	4970*	4424*	3774*	3368	3103
2200	4909*	4346*	3716*	3323	3066
2300	4853*	4277*	3665*	3283	3035
2400	4800*	4214*	3619*	3250	3010
2500	4728*	4158*	3580	3222	2990

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.

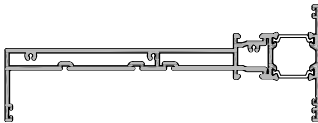
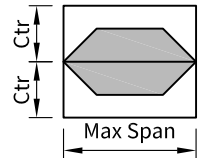
For advice we recommend you contact APL Technical Advisory Service

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

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