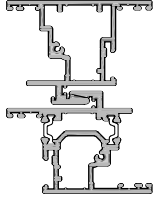
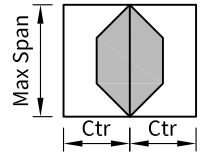
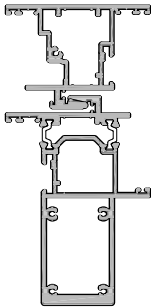
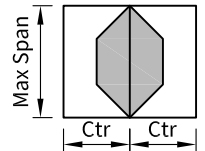


**Extrusion: 21446/21420
Description: Interlocker Stiles**



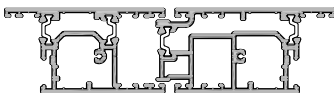
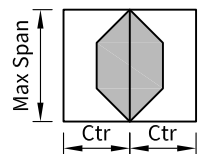
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	2670	2435	2176	2010	1893
1100	2600	2374	2125	1965	1853
1200	2541	2323	2083	1929	1822
1300	2491	2281	2049	1901	1797
1400	2449	2245	2021	1878	1779
1500	2414	2217	2000	1862	1766
1600	2385	2193	1984	1850	1758
1700	2361	2175	1972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

**Extrusion: 21446/21430
Description: Interlocker Box Stile**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	4237*	3855*	3433	3161	2970
1100	4113*	3744*	3337	3074	2890
1200	4005*	3648*	3253	2999	2821
1300	3911*	3564	3181	2935	2763
1400	3828*	3491	3118	2880	2712
1500	3754*	3426	3064	2832	2669
1600	3689*	3369	3016	2790	2632
1700	3630*	3319	2975	2755	2601
1800	3579	3274	2939	2725	2563
1900	3533	3235	2908	2700	2530
2000	3492	3201	2882	2679	2505

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

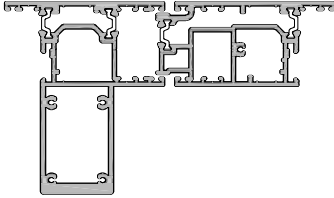
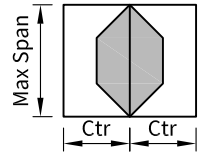


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	2501	2282	2041	1886	1778
1100	2437	2227	1995	1847	1743
1200	2384	2181	1958	1815	1716
1300	2339	2144	1928	1791	1695
1400	2302	2113	1905	1773	1681
1500	2272	2088	1888	1760	1672
1600	2247	2069	1875	1752	1667
1700	2227	2055	1867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

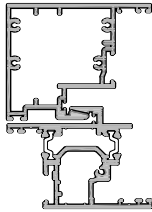
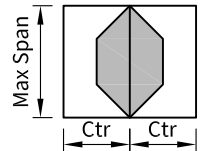
For advice we recommend you contact APL Technical Advisory Service

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



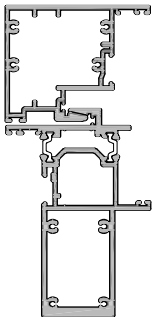
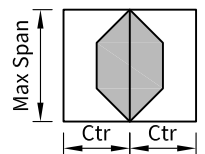
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	4108*	3739*	3330	3067	2882
1100	3989*	3632*	3237	2983	2805
1200	3885*	3540	3157	2911	2739
1300	3794*	3459	3088	2850	2683
1400	3714*	3388	3028	2797	2635
1500	3643*	3326	2976	2751	2594
1600	3581	3272	2931	2712	2560
1700	3526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

**Extrusion: 21246/21420
Description: Interlocker Mullion**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	2995	2729	2436	2248	2116
1100	2913	2657	2375	2194	2067
1200	2844	2597	2324	2149	2027
1300	2784	2545	2281	2113	1995
1400	2733	2501	2246	2083	1969
1500	2690	2465	2217	2060	1950
1600	2652	2434	2194	2041	1935
1700	2621	2408	2176	2028	1925
1800	2594	2388	2162	2019	1919
1900	2572	2371	2152	2013	1917
2000	2555	2359	2146	2011	1917

**Extrusion: 21246/21430
Description: Interlocker Mullion Heavy Duty**

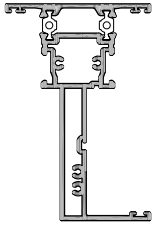
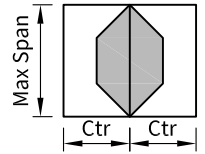


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	4376*	3981*	3545	3264	3067
1100	4247*	3866*	3445	3173	2983
1200	4135*	3766*	3358	3095	2911
1300	4037*	3679*	3283	3028	2849
1400	3950*	3602*	3217	2970	2797
1500	3874*	3534	3160	2919	2751
1600	3805*	3475	3110	2876	2712
1700	3744*	3422	3066	2838	2679
1800	3690*	3375	3028	2806	2651
1900	3641*	3334	2995	2778	2627
2000	3599	3298	2966	2755	2608

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.

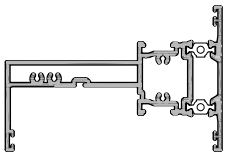
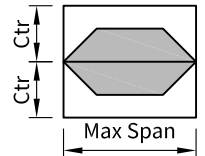
For advice we recommend you contact APL Technical Advisory Service

Extrusion: 21000
Description: Slider Three Panel Jointer



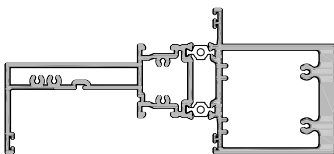
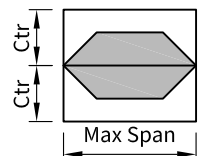
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1500	3524	3148	2686	2397	2209
1600	3465	3073	2630	2353	2174
1700	3412	3008	2582	2318	2146
1800	3355	2952	2543	2290	2126
1900	3293	2904	2512	2269	2113
2000	3240	2864	2487	2254	2105
2100	3193	2831	2468	2245	2102
2200	3153	2803	2454	2241	2102
2300	3119	2782	2446	2240	2102
2400	3091	2765	2442	2240	2102
2500	3068	2753	2441	2240	2102

Extrusion: 21000
Description: Slider Overlight Transom



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	3660*	3333	2867	2578	2578
600/2300	3634*	3301	2848	2567	2567
600/2400	3611*	3274	2833	2560	2560
600/2500	3591	3251	2821	2557	2557
600/2600	3573	3231	2813	2556	2556

Extrusion: 21560
Description: Slider heavy Duty Overlight Transom

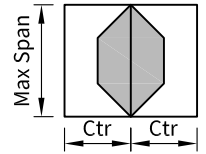
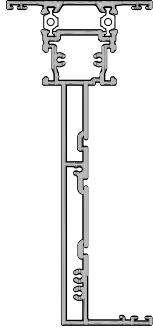


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	4836*	4226*	3604*	3214	2960
600/2300	4770*	4174*	3566	3185	2938
600/2400	4709*	4126*	3532	3161	2920
600/2500	4653*	4082*	3502	3141	2906
600/2600	4602*	4043*	3476	3124	2896

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.

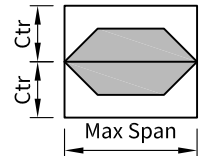
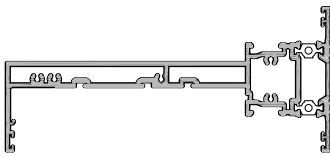
For advice we recommend you contact APL Technical Advisory Service

**Extrusion: 21010
Description: Three Panel Jointer Heavy Duty**



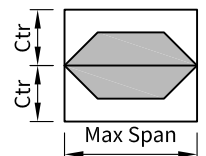
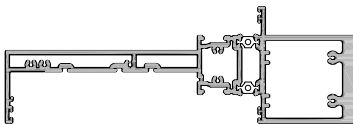
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1500	5025*	4442*	3761*	3332	3051
1600	4929*	4318*	3662*	3250	2979
1700	4826*	4208*	3576	3178	2918
1800	4708*	4110*	3500	3116	2865
1900	4602*	4023*	3433	3062	2821
2000	4507*	3946*	3374	3017	2784
2100	4421*	3876*	3323	2978	2753
2200	4344*	3815*	3279	2945	2729
2300	4274*	3760*	3241	2918	2710
2400	4211*	3712*	3209	2897	2696
2500	4155*	3670*	3182	2880	2686

**Extrusion: 21010
Description: Stacker Overlight Transom**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	5180*	4651*	3956*	3519	3234
600/2300	5132*	4589*	3909*	3483	3205
600/2400	5088*	4532*	3867*	3451	3180
600/2500	5046*	4480*	3830*	3424	3159
600/2600	5008*	4432*	3796*	3400	3142

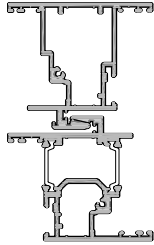
**Extrusion: 21570
Description: Stacker Heavy Duty Overlight Transom**



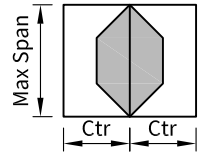
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	6000*	5232*	4438*	3939*	3612*
600/2300	5916*	5158*	4381*	3893*	3573
600/2400	5832*	5089*	4329*	3851*	3539
600/2500	5754*	5026*	4281*	3814*	3510
600/2600	5681*	4967*	4238*	3781*	3484

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.

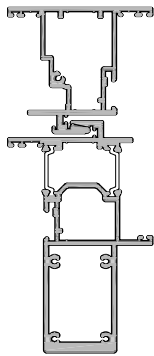
For advice we recommend you contact APL Technical Advisory Service



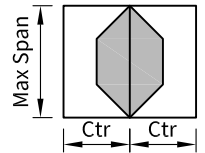
Extrusion: 25446/25420
Description: Interlocker Stiles



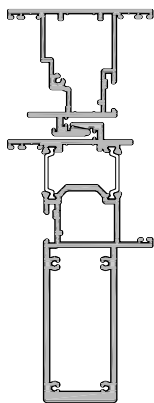
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	3126	2848	2541	2344	2206
1100	3040	2772	2476	2286	2153
1200	2966	2707	2422	2238	2110
1300	2903	2652	2376	2199	2075
1400	2848	2605	2338	2166	2047
1500	2801	2565	2306	2140	2025
1600	2761	2532	2280	2119	2008
1700	2726	2503	2259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



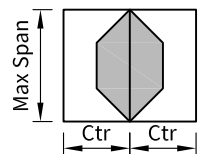
Extrusion: 25446/25430
Description: Interlocker Box Stile



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	4552*	4141*	3687*	3394	3189
1100	4418*	4021*	3582	3299	3100
1200	4301*	3916*	3491	3217	3025
1300	4198*	3824*	3412	3146	2960
1400	4107*	3743*	3342	3084	2898
1500	4026*	3672*	3281	3031	2824
1600	3954*	3608*	3228	2984	2762
1700	3889*	3553	3181	2943	2709
1800	3832*	3503	3140	2893	2665
1900	3780*	3459	3105	2848	2628
2000	3734*	3420	3074	2809	2599



Extrusion: 25446/30320
Description: Interlocker Heavy Duty Box Stile

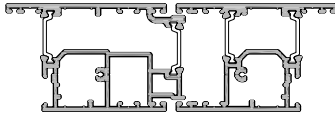
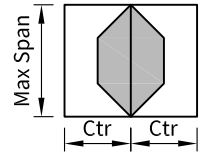


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	5290*	4811*	4280*	3938*	3698*
1100	5131*	4668*	4155*	3825*	3593
1200	4993*	4543*	4046*	3726*	3502
1300	4870*	4433*	3950*	3640*	3408
1400	4761*	4336*	3866*	3564	3304
1500	4663*	4249*	3791*	3498	3214
1600	4576*	4172*	3725*	3424	3136
1700	4497*	4102*	3666*	3346	3068
1800	4426*	4040*	3613*	3277	3010
1900	4361*	3983*	3567	3218	2961
2000	4303*	3933*	3526	3167	2919

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.

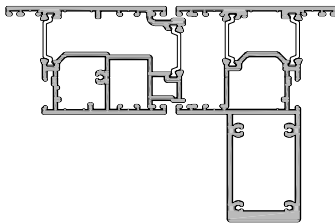
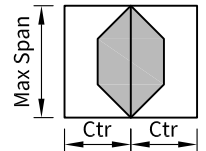
For advice we recommend you contact APL Technical Advisory Service

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



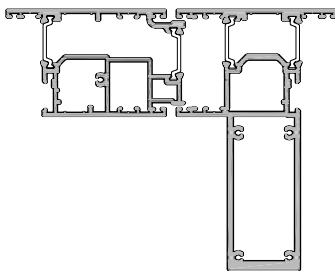
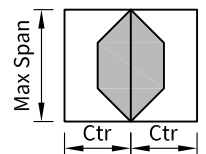
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	2950	2689	2400	2215	2085
1100	2871	2619	2341	2162	2038
1200	2803	2559	2291	2119	1999
1300	2744	2509	2250	2084	1968
1400	2695	2466	2215	2055	1943
1500	2652	2431	2188	2033	1925
1600	2616	2401	2165	2015	1911
1700	2585	2376	2148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

**Extrusion: 25460/25520
Description: Meeting Box Stile**



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: 25460/30530
Description: Meeting Box Heavy Duty Stile**

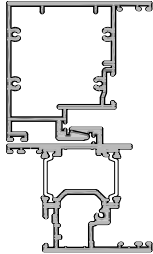
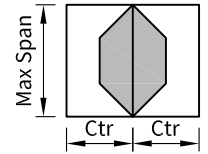


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	5170*	4702*	4183*	3850*	3615*
1100	5015*	4563*	4062*	3739*	3513
1200	4880*	4441*	3955*	3643*	3424
1300	4760*	4334*	3862*	3560	3347
1400	4654*	4239*	3780*	3486	3279
1500	4560*	4155*	3708*	3421	3220
1600	4474*	4080*	3644*	3364	3168
1700	4398	4012*	3587	3314	3123
1800	4329*	3952*	3536	3270	3063
1900	4267*	3898*	3492	3231	3011
2000	4210*	3849*	3452	3197	2967

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.

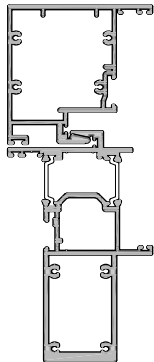
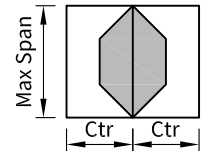
For advice we recommend you contact APL Technical Advisory Service

Extrusion: 25746/25420
Description: Interlocker Mullion



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	3386	3084	2750	2535	2384
1100	3291	2999	2677	2470	2325
1200	3209	2927	2616	2416	2276
1300	3138	2865	2563	2370	2235
1400	3077	2812	2519	2332	2201
1500	3023	2766	2482	2301	2174
1600	2977	2726	2451	2275	2152
1700	2937	2693	2425	2254	2135
1800	2902	2664	2404	2238	2122
1900	2872	2640	2387	2226	2114
2000	2847	2621	2374	2217	2109

Extrusion: 25746/25430
Description: Interlocker Mullion Heavy Duty

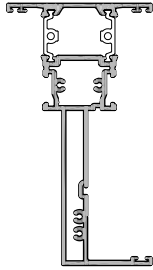
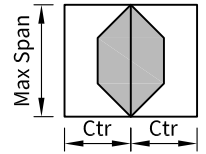


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	4680*	4257*	3789*	3489	3277
1100	4542*	4133*	3681*	3390	3186
1200	4421*	4025*	3587	3305	3107
1300	4314*	3930*	3505	3231	3040
1400	4220*	3846*	3433	3167	2981
1500	4136*	3772*	3370	3111	2930
1600	4061*	3706*	3314	3062	2886
1700	3994*	3647*	3265	3020	2848
1800	3934*	3596	3222	2983	2807
1900	3880*	3549	3184	2951	2764
2000	3832*	3508	3152	2924	2730

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.

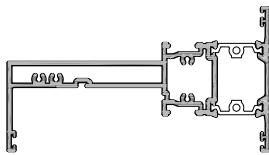
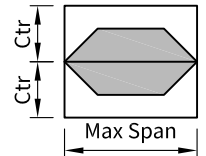
For advice we recommend you contact APL Technical Advisory Service

Extrusion: 25000
Description: Slider Three Panel Jointer



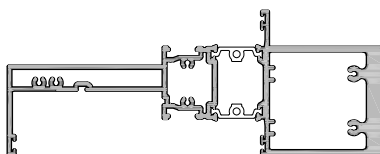
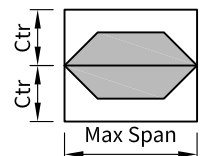
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1500	3976*	3522	2996	2666	2450
1600	3905*	3432	2926	2610	2403
1700	3830*	3353	2867	2563	2366
1800	3745*	3285	2817	2525	2336
1900	3669*	3225	2774	2494	2313
2000	3603*	3174	2739	2470	2296
2100	3545	3129	2710	2451	2285
2200	3494	3092	2687	2439	2279
2300	3449	3060	2670	2431	2278
2400	3410	3034	2657	2427	2278
2500	3377	3012	2649	2427	2278

Extrusion: 25000
Description: Slider Overlight Transom



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	4117*	3711*	3178	2846	2630
600/2300	4084*	3671*	3151	2828	2618
600/2400	4054*	3634*	3128	2813	2609
600/2500	4027*	3602*	3108	2802	2604
600/2600	4003*	3574	3092	2794	2603

Extrusion: 25550
Description: Slider Heavy Duty Overlight Transom

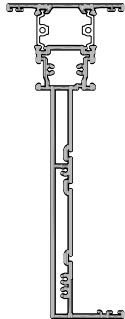
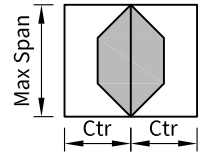


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	5194*	4534*	3859*	3435	3158
600/2300	5121*	4475*	3815*	3401	3131
600/2400	5053*	4421*	3775*	3371	3109
600/2500	4991*	4371*	3740*	3346	3089
600/2600	4933*	4326*	3708*	3324	3074

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.

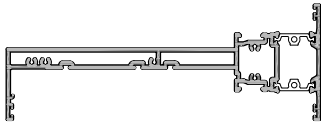
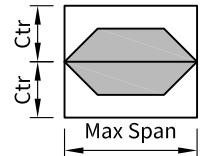
For advice we recommend you contact APL Technical Advisory Service

Extrusion: 25010
Description: Stacker Three Panel Jointer



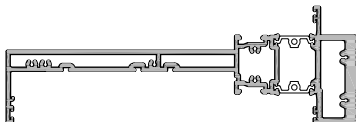
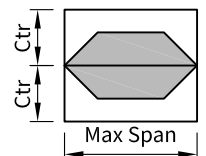
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1500	5730*	5028*	4250*	3759*	3436
1600	5614*	4884*	4133*	3660*	3350
1700	5461*	4755*	4030*	3574	3274
1800	5323*	4639*	3938*	3497	3209
1900	5198*	4535*	3856*	3431	3152
2000	5086*	4442*	3784*	3372	3103
2100	4983*	4358*	3720*	3321	3061
2200	4890*	4282*	3663*	3277	3025
2300	4805*	4214*	3613*	3239	2996
2400	4729*	4153*	3570	3207	2972
2500	4659*	4099*	3532	3180	2953

Extrusion: 25010
Description: Stacker Overlight Transom



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	5897*	5251*	4455*	3953*	3625*
600/2300	5839*	5177*	4397*	3907*	3586
600/2400	5785*	5108*	4344*	3865*	3552
600/2500	5735*	5044*	4296*	3828*	3521
600/2600	5687*	4985*	4253*	3794*	3495

Extrusion: 25560
Description: Stacker Heavy Duty Overlight Transom



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	6000*	5395*	4574*	4057*	3718*
600/2300	6000*	5317*	4514*	4009*	3678*
600/2400	6000*	5246*	4459*	3965*	3641*
600/2500	5933*	5179*	4408*	3925*	3609*
600/2600	5857*	5117*	4362*	3889*	3580

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