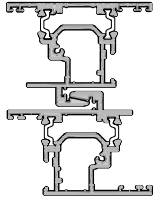
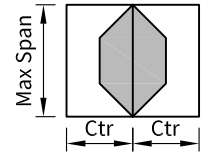
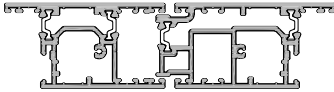
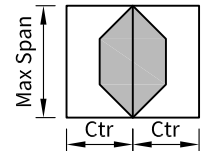


**Extrusion: 21450 / 21420  
Description: Interlocker Stiles**



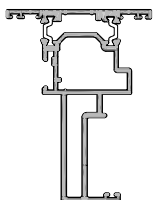
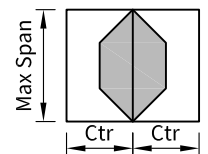
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1000	2610	2381	2129	1966	1853
1100	2543	2322	2079	1924	1815
1200	2486	2273	2039	1889	1785
1300	2438	2233	2006	1862	1762
1400	2398	2199	1981	1842	1745
1500	2364	2172	1961	1826	1733
1600	2337	2150	1946	1816	1726
1700	2314	2133	1935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

**Extrusion: 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**

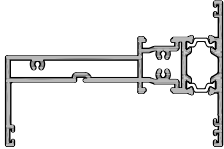
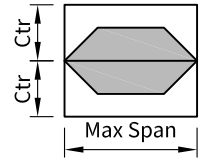


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
1500	3082	2704	2320	2080	1925
1600	3009	2646	2279	2051	1904
1700	2946	2598	2247	2030	1890
1800	2893	2559	2222	2015	1883
1900	2848	2526	2204	2007	1881
2000	2810	2501	2192	2004	1881
2100	2778	2481	2186	2004	1881
2200	2753	2467	2184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

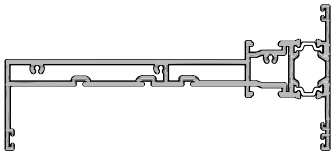
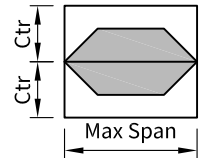
For advice we recommend you contact APL Technical Advisory Service

**Extrusion: 21500**  
**Description: Slider Overlight Transom**



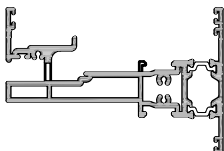
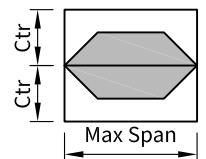
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	3622*	3278	2822	2539	2356
600/2300	3597	3248	2804	2530	2353
600/2400	3575	3222	2790	2524	2352
600/2500	3555	3200	2780	2522	2352
600/2600	3538	3182	2773	2522	2352

**Extrusion: 21510**  
**Description: Stacker Overlight 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: Slider 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. Spans with asterisk will meet code requirements but will have max deflection greater than 18mm. For advice we recommend you contact APL Technical Advisory Service