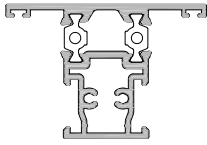
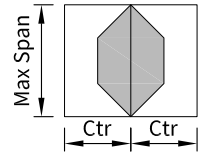
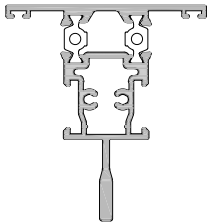
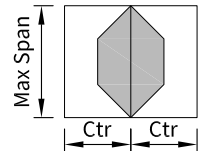


Extrusion: 20300
Description: Mullion / Transom



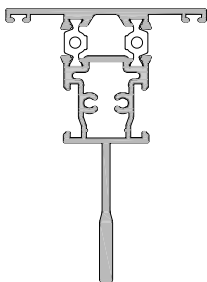
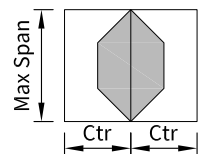
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	2085	1897	1690	1556	1462
600	1971	1796	1601	1477	1389
700	1884	1718	1535	1418	1336
800	1816	1659	1486	1375	1279
900	1763	1613	1448	1342	1239
1000	1720	1578	1421	1308	1213
1100	1688	1551	1401	1287	1199
1200	1663	1532	1389	1276	1195
1300	1645	1519	1383	1274	1195
1400	1632	1512	1381	1274	1195
1500	1625	1509	1381	1274	1195

Extrusion: 20310
Description: Mullion / Transom



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	2764	2514	2193	1932	1761
600	2609	2374	2014	1778	1623
700	2487	2224	1881	1665	1523
800	2389	2097	1779	1580	1449
900	2286	1997	1701	1516	1395
1000	2190	1918	1642	1469	1357
1100	2112	1856	1597	1436	1332
1200	2049	1808	1565	1415	1318
1300	1999	1771	1543	1403	1313
1400	1960	1745	1530	1399	1313
1500	1930	1727	1525	1399	1313

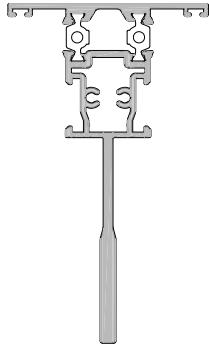
Extrusion: 20320
Description: Mullion / Transom



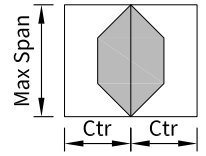
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	3401	3092	2653	2337	2127
600	3206	2887	2433	2145	1955
700	3053	2684	2266	2001	1827
800	2903	2525	2136	1890	1729
900	2752	2397	2034	1805	1655
1000	2628	2294	1952	1738	1598
1100	2525	2210	1888	1687	1556
1200	2440	2142	1838	1649	1527
1300	2370	2087	1800	1622	1507
1400	2312	2043	1771	1604	1497
1500	2265	2009	1752	1594	1494

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.

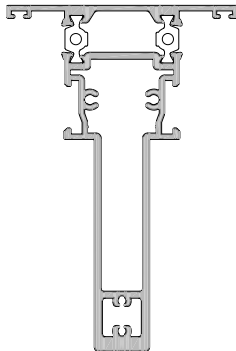
For advice we recommend you contact APL Technical Advisory Service



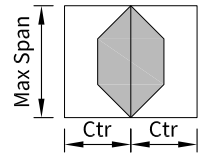
Extrusion: 20330
Description: Mullion / Transom



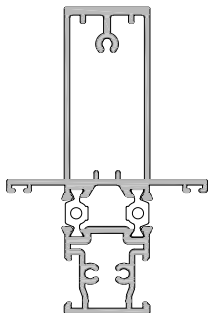
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	4405*	4004*	3559	3184	2897
600	4150*	3772*	3312	2916	2654
700	3947*	3590	3076	2711	2470
800	3782*	3426	2889	2549	2325
900	3645*	3243	2739	2420	2211
1000	3529	3091	2616	2316	2119
1100	3403	2964	2514	2230	2045
1200	3275	2857	2430	2161	1986
1300	3165	2767	2360	2105	1939
1400	3071	2690	2303	2060	1903
1500	2991	2626	2256	2025	1876



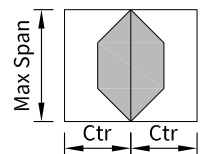
Extrusion: 20340
Description: Mullion / Transom



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	5026*	4568*	4059*	3732*	3502
600	4733*	4303*	3825*	3517	3301
700	4501*	4092*	3639*	3348	3105
800	4311*	3921*	3489	3201	2916
900	4152*	3777*	3363	3031	2764
1000	4017*	3656*	3257	2892	2639
1100	3901*	3552	3138	2775	2536
1200	3800*	3462	3023	2678	2451
1300	3711*	3384	2925	2596	2380
1400	3633*	3315	2841	2527	2322
1500	3565	3250	2771	2470	2274



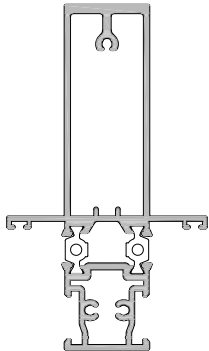
Extrusion: 20360
Description: Mullion / Transom



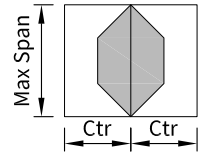
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	4839*	4193*	3527	3104	2824
600	4423*	3835*	3228	2842	2587
700	4103*	3559	2998	2643	2408
800	3847*	3340	2817	2486	2268
900	3638*	3162	2671	2361	2157
1000	3465	3014	2552	2260	2068
1100	3319	2891	2454	2178	1997
1200	3195	2788	2372	2112	1941
1300	3089	2701	2306	2058	1897
1400	2998	2628	2251	2016	1863
1500	2921	2566	2207	1983	1838

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.

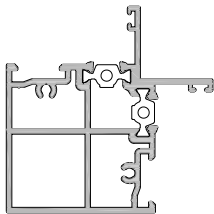
For advice we recommend you contact APL Technical Advisory Service



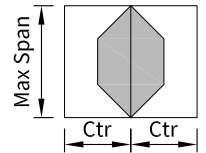
Extrusion: 20370
Description: Mullion / Transom



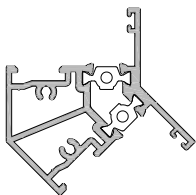
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	4513*	4102*	3646*	3352	3145
600	4251*	3865*	3436	3160	2958
700	4044*	3677*	3271	3009	2749
800	3874*	3525	3137	2836	2585
900	3733*	3397	3026	2689	2454
1000	3613*	3290	2905	2569	2347
1100	3511	3199	2788	2470	2260
1200	3422	3120	2690	2388	2190
1300	3345	3052	2608	2320	2132
1400	3277	2976	2539	2265	2086
1500	3218	2900	2481	2220	2050



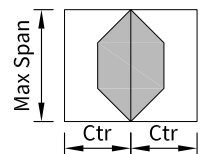
Extrusion: 20420
Description: 90° Corner Post



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	3016	2616	2203	1941	1769
600	2762	2398	2024	1787	1630
700	2569	2234	1890	1672	1529
800	2418	2106	1787	1587	1455
900	2297	2006	1709	1522	1401
1000	2200	1927	1649	1475	1362
1100	2121	1864	1604	1442	1337
1200	2058	1815	1571	1420	1323
1300	2007	1778	1549	1407	1317
1400	1968	1751	1535	1403	1317
1500	1937	1733	1530	1403	1317



Extrusion: 20430
Description: 135° Corner Post



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	2257	2054	1828	1624	1482
600	2133	1942	1696	1500	1371
700	2037	1857	1589	1410	1293
800	1961	1772	1510	1346	1238
900	1901	1695	1452	1300	1201
1000	1853	1636	1410	1269	1179
1100	1801	1592	1381	1251	1168
1200	1756	1560	1363	1243	1166
1300	1722	1538	1355	1242	1166
1400	1698	1525	1354	1242	1166
1500	1683	1520	1354	1242	1166

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