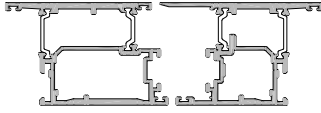
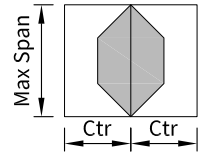
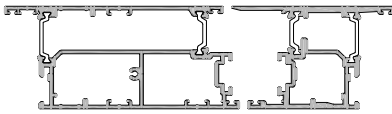
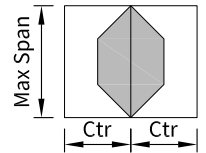


**Extrusion: 23550/23560**  
**Description: Meeting Stiles**



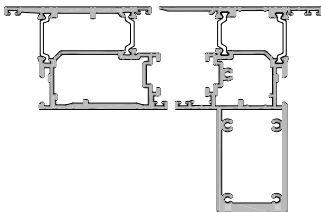
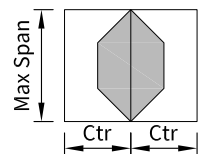
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600	3000	3000	2907	2674	2510
700	3000	3000	2769	2548	2394
800	3000	2984	2658	2448	2300
900	3000	2880	2567	2366	2225
1000	3000	2792	2491	2298	2163

**Extrusion: 26570/23560**  
**Description: Meeting Stiles**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600	3000	3000	2947	2711	2545
700	3000	3000	2807	2584	2426
800	3000	3000	2694	2481	2332
900	3000	2919	2602	2398	2255
1000	3000	2830	2525	2329	2192

**Extrusion: 23550/26620**  
**Description: Meeting Stiles**

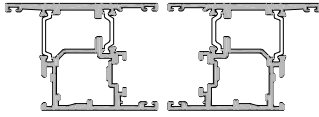
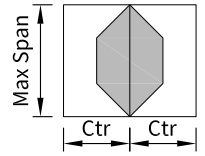


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600	3000	3000	3000	3000	3000
700	3000	3000	3000	3000	3000
800	3000	3000	3000	3000	3000
900	3000	3000	3000	3000	3000
1000	3000	3000	3000	3000	3000

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.

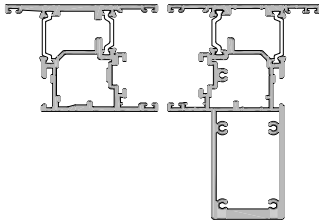
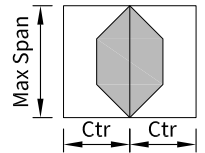
For advice we recommend you contact APL Technical Advisory Service

**Extrusion: 23330 / 23330**  
**Description: Small Stiles**



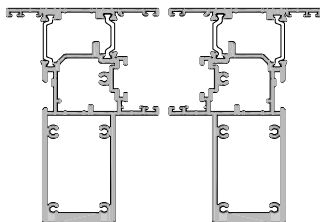
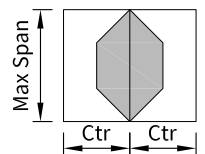
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600	3000	3000	2857	2628	2467
700	3000	3000	2722	2505	2353
800	3000	2934	2613	2407	2262
900	3000	2831	2524	2327	2188
1000	3000	2745	2450	2261	2128

**Extrusion: 23330 / 26590**  
**Description: Small & Large Stiles**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600	3000	3000	3000	3000	3000
700	3000	3000	3000	3000	3000
800	3000	3000	3000	3000	3000
900	3000	3000	3000	3000	3000
1000	3000	3000	3000	3000	3000

**Extrusion: 26590 / 26590**  
**Description: Large Stiles**

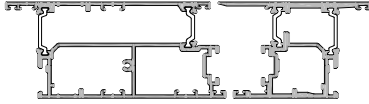
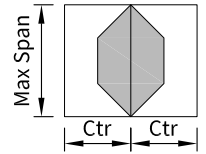


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600	3000	3000	3000	3000	3000
700	3000	3000	3000	3000	3000
800	3000	3000	3000	3000	3000
900	3000	3000	3000	3000	3000
1000	3000	3000	3000	3000	3000

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.

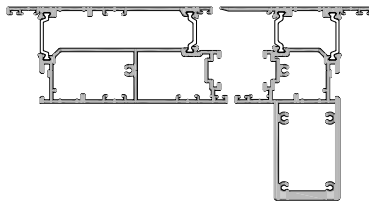
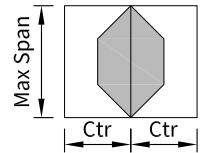
For advice we recommend you contact APL Technical Advisory Service

**Extrusion: 26570 / 23560**  
**Description: Meeting Stiles**



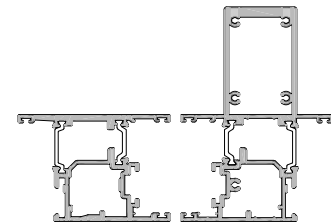
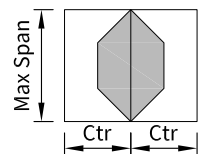
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600	3000	3000	2947	2711	2545
700	3000	3000	2807	2584	2426
800	3000	3000	2694	2481	2332
900	3000	2919	2602	2398	2255
1000	3000	2830	2525	2329	2192

**Extrusion: 26570 / 26620**  
**Description: Meeting Stiles**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600	3000	3000	3000	3000	3000
700	3000	3000	3000	3000	3000
800	3000	3000	3000	3000	3000
900	3000	3000	3000	3000	3000
1000	3000	3000	3000	3000	3000

**Extrusion: 23330 / 26600**  
**Description: Small & Large Internal Box Stile**

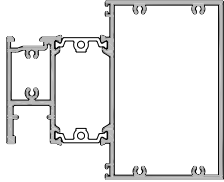
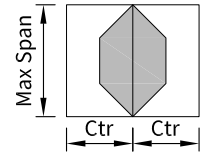


Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600	3000	3000	3000	3000	3000
700	3000	3000	3000	3000	3000
800	3000	3000	3000	3000	3000
900	3000	3000	3000	3000	3000
1000	3000	3000	3000	3000	2963

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.

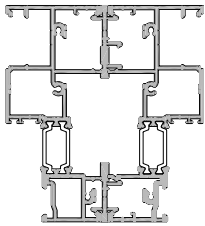
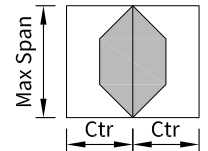
For advice we recommend you contact APL Technical Advisory Service

**Extrusion: 28330**  
**Description: Overlight Transom**



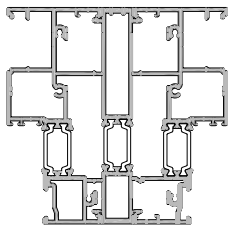
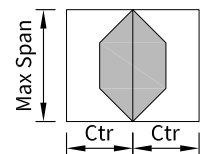
Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	3760*	3441	3091	2829	2614
600/2300	3733*	3419	3075	2811	2603
600/2400	3708*	3400	3062	2796	2595
600/2500	3687*	3383	3050	2786	2590
600/2600	3667*	3369	3041	2779	2589

**Extrusion: 28080 / 28825 / 27735 / 28050**  
**Description: Frame with Thin couplers**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	5605*	5094*	4526*	4161*	3903*
600	5278*	4797*	4264*	3920*	3678*
700	5018*	4562*	4056*	3730*	3501
800	4805*	4369*	3886*	3575	3356
1000	4474*	4070*	3624*	3336	3134
1200	4227*	3849*	3432	3163	2974
1400	4037*	3680*	3287	3033	2821
1600	3888*	3549	3175	2931	2692
1800	3769*	3446	3090	2821	2600
2000	3674*	3365	3026	2742	2539
2500	3516	3238	2914	2652	2485

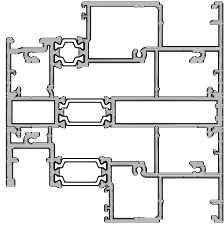
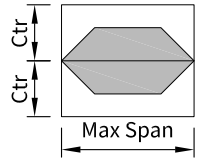
**Extrusion: 28080 / 27770 / 28050**  
**Description: Frame with Box coupler**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
500	6000*	5614*	4989*	4585*	4302*
600	5817*	5287*	4699*	4319*	4053*
700	5530*	5026*	4468*	4109	3855*
800	5294*	4813*	4280*	3936*	3694*
1000	4926*	4481*	3988*	3670*	3447
1200	4652*	4234*	3772*	3475	3267
1400	4439*	4044*	3607*	3328	3131
1600	4269*	3894*	3480	3214	3019
1800	4133*	3774*	3380	3127	2902
2000	4022*	3679*	3302	3055	2818
2500	3830*	3521	3181	2912	2715

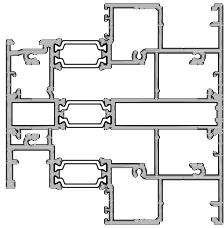
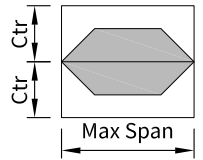
Spans are the maximum calculated allowable, based on NZS4211:2008, which requires that the member deflection at serviceability wind pressure (SWP) shall not exceed 1/200 of the span. Hardware and componentry may further restrict the spans. Spans with asterisk will meet code requirements but will have max deflection greater than 18mm. For advice we recommend you contact APL Technical Advisory Service

**Extrusion: 27050 / 27770 / 28070**  
**Description: Overlight Box Coupling to 44mm Window**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	4541*	4148*	3717*	3435	3240
600/2300	4503*	4114*	3687*	3413	3221
600/2400	4467*	4084*	3663*	3394	3205
600/2500	4434*	4057*	3642*	3377	3192
600/2600	4404*	4032*	3623*	3362	3180

**Extrusion: 28050 / 27770 / 28070**  
**Description: Overlight Box Coupling to 56mm Window**



Centres	Spans for each wind zone				
	Low	Medium	High	Very High	Extra High
600/2200	4513*	4121*	3690*	3414	3221
600/2300	4474*	4089*	3664*	3392	3202
600/2400	4439*	4059*	3641*	3373	3187
600/2500	4406*	4032*	3620*	3357	3173
600/2600	4376*	4007*	3602*	3343	3162

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