



# endless

# Solutions

## Span Tables for Lockline A & B Patterns Non load bearing, Wind load only

Wind Region	Terrain Category	Load Bar Dimensions (mm)										
		25 x 3	25 x 5	32 x 3	32 x 5	40 x 3	40 x 5	45 x 5	50 x 5	55 x 5	60 x 3	65 x 5
A1-A7	TC2	1710	1940	2060	2340	2430	2760	3020	3270	3510	3300	3980
Adelaide, Canberra, Sydney, Melbourne, Hobart, Perth, Auckland, Christchurch	TC3	1870	2130	2250	2560	2660	3030	3310	3580	3850	3610	4360
B	TC2	1680	1910	2030	2300	2400	2720	2980	3220	3460	3250	3920
Brisbane	TC3	1850	2100	2220	2530	2630	2990	3270	3540	3800	3570	4310
W	TC2	1580	1800	1910	2170	2250	2560	2800	3030	3260	3060	3690
Wellington	TC3	1740	1980	2100	2380	2480	2820	3080	3330	3580	3360	4060

**NOTE:** 1. Span tables suitable for installation up to 10m above ground. Other tables available for 20m height.  
2. Maximum span in mm.

3. Span calculated for max deflection of 10mm.  
4. Assumes 34 bars per metre width.  
5. Span tables for E and F profiles are available on request.

Based on AS1170.2 2002

## Span Tables for Lockline C & D Patterns Non load bearing, Wind load only

Wind Region	Terrain Category	Load Bar Dimensions (mm)										
		25 x 3	25 x 5	32 x 3	32 x 5	40 x 3	40 x 5	45 x 5	50 x 5	55 x 5	60 x 3	65 x 5
A1-A7	TC2	1600	1820	1920	2190	2270	2590	2820	3060	3280	3080	3720
Adelaide, Canberra, Sydney, Melbourne, Hobart, Perth, Auckland, Christchurch	TC3	1750	1990	2110	2390	2490	2830	3090	3350	3600	3380	4080
B	TC2	1570	1790	1890	2150	2240	2550	2780	3010	3240	3040	3670
Brisbane	TC3	1730	1960	2080	2360	2460	2800	3050	3310	3550	3340	4030
W	TC2	1480	1680	1780	2030	2110	2400	2620	2830	3040	2860	3450
Wellington	TC3	1630	1850	1960	2230	2320	2630	2880	3120	3350	3140	3790

**NOTE:** 1. Span tables suitable for installation up to 10m above ground. Other tables available for 20m height.  
2. Maximum span in mm.

3. Span calculated for max deflection of 10mm.  
4. Assumes 26 bars per metre width.

Based on AS1170.2 2002