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## Pool Fencing

The following tables can be used to determine maximum panel size for each wind pressure:

Wind Classification System to AS4055 – 1992

N1, N2	N1, N2	N1, N2	N1, N2, N3, C1	N1, N2, N3, C1	N1, N2, N3, C1
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### 2 Mini Posts per panel

Wind Pressure Kpa

0.70	0.80	0.90	1.00	1.20	1.40
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#### 12mm Toughened Safety Glass

Overhang (A)	200	200	200	–	–	–
Maximum centre span (B)	550	450	350	–	–	–
Maximum panel width (C)	950	850	750	–	–	–

Overhang (A)	300	300	300	–	–	–
Maximum centre span (B)	550	450	350	–	–	–
Maximum panel width (C)	1150	1050	950	–	–	–

#### 15mm Toughened Safety Glass

Overhang (A)	200	200	200	200	200	200
Maximum centre span (B)	1050	925	800	700	500	400
Maximum panel width (C)	1450	1325	1200	1100	900	800

Overhang (A)	300	300	300	300	–	–
Maximum centre span (B)	1050	925	800	700	–	–
Maximum panel width (C)	1650	1525	1400	1300	–	–

Wind Classification System to AS4055 – 1992

N1, N2	N1, N2	N1, N2	N1, N2, N3, C1	N1, N2, N3, C1	N1, N2, N3, C1
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### 3 Mini Posts per panel

Wind Pressure Kpa

0.70	0.80	0.90	1.00	1.20	1.40
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#### 12mm Toughened Safety Glass

Overhang (A)	200	200	200	–	–	–
Maximum centre span (B)	550	450	350	–	–	–
Maximum panel width (C)	1500	1300	1100	–	–	–

Overhang (A)	300	300	300	–	–	–
Maximum centre span (B)	550	450	350	–	–	–
Maximum panel width (C)	1700	1500	1300	–	–	–

#### 15mm Toughened Safety Glass

Overhang (A)	200	200	200	200	200	200
Maximum centre span (B)	900	800	700	625	500	400
Maximum panel width (C)	2200	2000	1800	1650	1400	1200

Overhang (A)	300	300	300	300	–	–
Maximum centre span (B)	900	800	700	625	–	–
Maximum panel width (C)	2400	2200	2000	1850	–	–

