



**APL ARCHITECTURAL SERIES
ALTAIR LOUVRE
SPECIFICATIONS**

CAD REF. VAAW08-0

DATE
01.04.13

SCALE
N/A

STANDARD LOUVRE JAMB HEIGHTS				
Number Of Blades	Louvre Jamb Height (mm) 102mm Blades	Box Height (mm) 102mm Blades	Louvre Jamb Height (mm) 152mm Blades	Box Height (mm) 152mm Blades
2	-	-	320	430
3	310	420	460	570
4	400	510	600	710
5	490	600	740	850
6	580	690	880	990
7	670	780	1020	1130
8	760	870	1160	1270
9	850	960	1300	1410
10	940	1050	1440	1550
11	1030	1140	1580	1690
12	1120	1230	1720	1830
13	1210	1320	1860	1970
14	1300	1410	2000	2110
15	1390	1500	2140	2250
16	1480	1590	2280	2390
17	1570	1680	2420	2530
18	1660	1770	2560	2670
19	1750	1860	2700	2810
20	1840	1950	2840	2950
21	1930	2040	2980	3090
22	2020	2130	-	-
23	2110	2220	-	-
24	2200	2310	-	-
25	2290	2400	-	-
26	2380	2490	-	-
27	2470	2580	-	-
28	2560	2670	-	-
29	2650	2760	-	-
30	2740	2850	-	-
31	2830	2940	-	-
32	2920	3030	-	-
33	3010	3120	-	-

NEW ZEALAND PRODUCT PERFORMANCE WARRANTY				
	Low & Medium Wind Zones		High Wind Zones	
152mm Altair Louvre	Max Span (mm)	Max Blades	Max Span (mm)	Max Blades
152mm Glass Blade (toughened and annealed)	900	21	700	17
152mm Aluminium Blade	600	17	450	17
152mm Timber Blade	600	17	450	17
102mm Altair Louvre	Max Span (mm)	Max Blades	Max Span (mm)	Max Blades
102mm Glass Blade (toughened and annealed)	750	33	700	27
102mm Aluminium Blade	600	27	450	27
102mm Timber Blade	600	27	450	27
	Max Span (mm)		Max Span (mm)	
38 x 25mm Mullion 02052	1800		1500	
There is no warranty on standard Altair louvres in any wind zone greater than High				