

# 65mm x 16mm Aluminium Pickets Spacing Chart

\* Rail protrudes 30mm beyond 1st and last picket(to allow for rail bracket), with 30mm spacing between each other picket

## 65X16 ALUMINIUM PICKET PANEL DETAIL\*

PICKETS PER PANEL SIZE	PANEL SIZE	PICKETS PER PANEL SIZE	PANEL SIZE
1	0.125	21	2.025
2	0.220	22	2.120
3	0.315	23	2.215
4	0.410	24	2.310
5	0.505	25	2.405
6	0.600	26	2.500
7	0.695	27	2.595
8	0.790	28	2.690
9	0.885	29	2.785
10	0.980	30	2.880
11	1.075	31	2.975
12	1.170	32	3.070
13	1.265	33	3.165
14	1.360	34	3.260
15	1.455	35	3.355
16	1.550	36	3.450
17	1.645	37	3.545
18	1.740	38	3.640
19	1.835	39	3.735
20	1.930	40	3.830

## 65X16 ALUMINIUM PICKET SINGLE GATES DETAIL

PICKETS PER GATE SIZE	ACTUAL GATE SIZE	BETWEEN POSTS
8	0.730	0.755
9	0.825	0.850
10	0.920	0.945
11	1.015	1.040
12	1.110	1.135
13	1.205	1.230
14	1.300	1.325
15	1.395	1.420
16	1.490	1.515

## 65X16 ALUMINIUM PICKET DOUBLE GATES DETAIL

PICKETS PER GATE SIZE	ACTUAL GATE SIZE	BETWEEN POSTS
26	2.410	2.450
28	2.600	2.640
30	2.790	2.830
32	2.980	3.020
34	3.170	3.210
36	3.360	3.400
38	3.550	3.590
40	3.740	3.780
42	3.930	3.970

# 50mm x 10mm Aluminium Pickets Spacing Chart

\* Rail protrudes 30mm beyond 1st and last picket(to allow for rail bracket), with 30mm spacing between each other picket

## 50X10 ALUMINIUM PICKET PANEL DETAIL\*

PICKETS PER PANEL SIZE	PANEL SIZE	PICKETS PER PANEL SIZE	PANEL SIZE
1	0.110	21	1.610
2	0.185	22	1.685
3	0.260	23	1.760
4	0.335	24	1.835
5	0.410	25	1.910
6	0.485	26	1.985
7	0.560	27	2.060
8	0.635	28	2.135
9	0.710	29	2.210
10	0.785	30	2.285
11	0.860	31	2.360
12	0.935	32	2.435
13	1.010	33	2.510
14	1.085	34	2.585
15	1.160	35	2.660
16	1.235	36	2.735
17	1.310	37	2.810
18	1.385	38	2.885
19	1.460	39	2.960
20	1.535	40	3.035

## 50X10 ALUMINIUM PICKET SINGLE GATES DETAIL

PICKETS PER GATE SIZE	ACTUAL GATE SIZE	BETWEEN POSTS
11	0.800	0.825
12	0.875	0.900
13	0.950	0.975
14	1.025	1.050
15	1.100	1.125
16	1.175	1.200
17	1.250	1.275
18	1.325	1.350
19	1.400	1.425

## 50X10 ALUMINIUM PICKET DOUBLE GATES DETAIL

PICKETS PER GATE SIZE	ACTUAL GATE SIZE	BETWEEN POSTS
32	2.350	2.390
34	2.500	2.540
36	2.650	2.690
38	2.800	2.840
40	2.950	2.990
42	3.100	3.140
44	3.250	3.290
46	3.400	3.440
48	3.550	3.590