

METRIC MODULAR BRICK

COURSING CHART

(190mm Length x 57mm Height x 90mm Bed Depth)
(7 1/2" Length x 2 1/4" Height x 3 1/2" Bed Depth)

VERTICAL COURSING

(always one brick + one joint in the table below)

No. of courses	3/8" joint	1/2" joint	10 mm joint
1	0' 2 5/8 "	0' 2 3/4 "	67 mm
2	0' 5 1/4 "	0' 5 1/2 "	133 mm
3	0' 7 7/8 "	0' 8 1/4 "	200 mm
4	0' 10 1/2 "	0' 11 "	267 mm
5	1' 1 1/8 "	1' 1 3/4 "	333 mm
6	1' 3 3/4 "	1' 4 1/2 "	400 mm
7	1' 6 3/8 "	1' 7 1/4 "	467 mm
8	1' 9 "	1' 10 "	533 mm
9	1' 11 5/8 "	2' 3/4 "	600 mm
10	2' 2 1/4 "	2' 3 1/2 "	667 mm
11	2' 4 7/8 "	2' 6 1/4 "	733 mm
12	2' 7 1/2 "	2' 9 "	800 mm
13	2' 10 1/8 "	2' 11 3/4 "	867 mm
14	3' 3/4 "	3' 2 1/2 "	933 mm
15	3' 3 3/8 "	3' 5 1/4 "	1,000 mm
16	3' 6 "	3' 8 "	1,067 mm
17	3' 8 5/8 "	3' 10 3/4 "	1,133 mm
18	3' 11 1/4 "	4' 1 1/2 "	1,200 mm
19	4' 1 7/8 "	4' 4 1/4 "	1,267 mm
20	4' 4 1/2 "	4' 7 "	1,333 mm
21	4' 7 1/8 "	4' 9 3/4 "	1,400 mm
22	4' 9 3/4 "	5' 1/2 "	1,467 mm
23	5' 3/8 "	5' 3 1/4 "	1,533 mm
24	5' 3 "	5' 6 "	1,600 mm
25	5' 5 5/8 "	5' 8 3/4 "	1,667 mm
26	5' 8 1/4 "	5' 11 1/2 "	1,733 mm
27	5' 10 7/8 "	6' 2 1/4 "	1,800 mm
28	6' 1 1/2 "	6' 5 "	1,867 mm
29	6' 4 1/8 "	6' 7 3/4 "	1,933 mm
30	6' 6 3/4 "	6' 10 1/2 "	2,000 mm
31	6' 9 3/8 "	7' 1 1/4 "	2,067 mm
32	7' 0 "	7' 4 "	2,133 mm
33	7' 2 5/8 "	7' 6 3/4 "	2,200 mm
34	7' 5 1/4 "	7' 9 1/2 "	2,267 mm
35	7' 7 7/8 "	8' 1/4 "	2,333 mm
36	7' 10 1/2 "	8' 3 "	2,400 mm
37	8' 1 1/8 "	8' 5 3/4 "	2,467 mm
38	8' 3 3/4 "	8' 8 1/2 "	2,533 mm
39	8' 6 3/8 "	8' 11 1/4 "	2,600 mm
40	8' 9 "	9' 2 "	2,667 mm

HORIZONTAL COURSING

3/8" joint	1/2" joint	10 mm joint
0' 7 1/2 "	0' 7 1/2 "	190 mm
1' 3 3/8 "	1' 3 1/2 "	390 mm
1' 11 1/4 "	1' 11 1/2 "	590 mm
2' 7 1/8 "	2' 7 1/2 "	790 mm
3' 3 "	3' 3 1/2 "	990 mm
3' 10 7/8 "	3' 11 1/2 "	1,190 mm
4' 6 3/4 "	4' 7 1/2 "	1,390 mm
5' 2 5/8 "	5' 3 1/2 "	1,590 mm
5' 10 1/2 "	5' 11 1/2 "	1,790 mm
6' 6 3/8 "	6' 7 1/2 "	1,990 mm
7' 2 1/4 "	7' 3 1/2 "	2,190 mm
7' 10 1/8 "	7' 11 1/2 "	2,390 mm
8' 6 "	8' 7 1/2 "	2,590 mm
9' 1 7/8 "	9' 3 1/2 "	2,790 mm
9' 9 3/4 "	9' 11 1/2 "	2,990 mm
10' 5 5/8 "	10' 7 1/2 "	3,190 mm
11' 1 1/2 "	11' 3 1/2 "	3,390 mm
11' 9 3/8 "	11' 11 1/2 "	3,590 mm
12' 5 1/4 "	12' 7 1/2 "	3,790 mm
13' 1 1/8 "	13' 3 1/2 "	3,990 mm
13' 9 "	13' 11 1/2 "	4,190 mm
14' 4 7/8 "	14' 7 1/2 "	4,390 mm
15' 0 3/4 "	15' 3 1/2 "	4,590 mm
15' 8 5/8 "	15' 11 1/2 "	4,790 mm
16' 4 1/2 "	16' 7 1/2 "	4,990 mm
17' 0 3/8 "	17' 3 1/2 "	5,190 mm
17' 8 1/4 "	17' 11 1/2 "	5,390 mm
18' 4 1/8 "	18' 7 1/2 "	5,590 mm
19' 0 "	19' 3 1/2 "	5,790 mm
19' 7 7/8 "	19' 11 1/2 "	5,990 mm
20' 3 3/4 "	20' 7 1/2 "	6,190 mm
20' 11 5/8 "	21' 3 1/2 "	6,390 mm
21' 7 1/2 "	21' 11 1/2 "	6,590 mm
22' 3 3/8 "	22' 7 1/2 "	6,790 mm
22' 11 1/4 "	23' 3 1/2 "	6,990 mm
23' 7 1/8 "	23' 11 1/2 "	7,190 mm
24' 3 "	24' 7 1/2 "	7,390 mm
24' 10 7/8 "	25' 3 1/2 "	7,590 mm
25' 6 3/4 "	25' 11 1/2 "	7,790 mm
26' 2 5/8 "	26' 7 1/2 "	7,990 mm

75 Metric Modular Brick covers one square meter

7 Metric Modular covers one square foot

Imperial dimensions are rounded

