

Metric Coursing Tables



VERTICAL				
NO. OF BRICK	NO. OF BLOCK	VERTICAL HEIGHT		
		mm	Ft.	ins
1		67	2	5/8
2		133	5	1/4
3	1	200	7	7/8
4		267	10	1/2
5		333	1	1 1/8
6	2	400	1	3 3/4
7		467	1	6 3/8
8		533	1	9
9	3	600	1	11 5/8
10		667	2	2 1/4
11		733	2	4 7/8
12	4	800	2	7 1/2
13		867	2	10 1/8
14		933	3	0 3/4
15	5	1 000	3	3 3/8
16		1 067	3	6
17		1 133	3	8 5/8
18	6	1 200	3	11 1/4
19		1 267	4	1 7/8
20		1 333	4	4 1/2
21	7	1 400	4	7 1/8
22		1 467	4	9 3/4
23		1 533	5	0 3/8
24	8	1 600	5	3
25		1 667	5	5 5/8
26		1 733	5	8 1/4
27	9	1 800	5	10 7/8
28		1 867	6	1 1/2
29		1 933	6	4 1/8
30	10	2 000	6	6 3/4
31		2 067	6	9 3/8
32		2 133	7	0
33	11	2 200	7	2 5/8
34		2 267	7	5 1/4
35		2 333	7	7 7/8
36	12	2 400	7	10 1/2
37		2 467	8	1 1/8
38		2 533	8	3 3/4
39	13	2 600	8	6 3/8
40		2 667	8	9
41		2 733	8	11 5/8
42	14	2 800	9	2 1/4
43		2 867	9	4 7/8
44		2 933	9	7 1/2
45	15	3 000	9	10 1/8
46		3 067	10	0 3/4
47		3 133	10	3 3/8
48	16	3 200	10	6
60	20	4 000	13	1 1/2
75	25	5 000	16	4 7/8
150	50	10 000	32	9 3/4
300	100	22 000	71	7 3/8

HORIZONTAL				
NO. OF BRICK	NO. OF BLOCK	HORIZONTAL HEIGHT		
		mm	Ft.	ins
1	1/2	200	7	7/8
2	1	400	1	3 3/4
3	1 1/2	600	1	11 5/8
4	2	800	2	7 1/2
5	2 1/2	1 000	3	3 3/8
6	3	1 200	3	11 1/4
7	3 1/2	1 400	4	7 1/8
8	4	1 600	5	3
9	4 1/2	1 800	5	10 7/8
10	5	2 000	6	6 3/4
11	5 1/2	2 200	7	2 5/8
12	6	2 400	7	10 1/2
13	6 1/2	2 600	8	6 3/8
14	7	2 800	9	2 1/4
15	7 1/2	3 000	9	10 1/8
16	8	3 200	10	6
17	8 1/2	3 400	11	1 7/8
18	9	3 600	11	9 3/4
19	9 1/2	3 800	12	5 5/8
20	10	4 000	13	1 1/2
21	10 1/2	4 200	13	9 3/8
22	11	4 400	14	5 1/4
23	11 1/2	4 600	15	1 1/8
24	12	4 800	15	9
25	12 1/2	5 000	16	4 7/8
26	13	5 200	17	0 3/4
27	13 1/2	5 400	17	8 5/8
28	14	5 600	18	4 1/2
29	14 1/2	5 800	19	0 3/8
30	15	6 000	19	8 1/4
31	15 1/2	6 200	20	4 1/8
32	16	6 400	21	0
33	16 1/2	6 600	21	7 7/8
34	17	6 800	22	3 3/4
35	17 1/2	7 000	22	11 5/8
36	18	7 200	23	7 1/2
37	18 1/2	7 400	24	3 3/8
38	19	7 600	24	11 1/4
39	19 1/2	7 800	25	7 1/8
40	20	8 000	26	3
41	20 1/2	8 200	26	10 7/8
42	21	8 400	27	6 3/4
43	21 1/2	8 600	28	2 5/8
44	22	8 800	28	10 1/2
45	22 1/2	9 000	29	6 3/8
46	23	9 200	30	2 1/4
47	23 1/2	9 400	30	10 1/8
48	24	9 600	31	6
50	25	10 000	32	9 3/4
100	50	20 000	65	7 3/8
200	100	40 000	131	2 3/4
400	200	80 000	262	5 5/8

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MODULAR BRICK - FACE DIMENSIONS - 190 mm L X 57 mm H
 BLOCK - FACE DIMENSIONS - 390 mm L X 190 mm H
 MORTAR JOINTS - HORIZONTAL AND VERTICAL - 10 mm
 COVERAGE - 1000 BRICK COVER 13.3 m² (143.5 sq. Ft.)
 100 BLOCK COVER 8 m² (86.1 sq. Ft..)