

COURSING CHART UTILITY BRICK

(293mm Length x 92mm Height x 92mm Bed Depth) (11 5/8" Length x 3 5/8" Height x 3 5/8" 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' 4"	0'	4 1/8″	102 mm
2	0′ 8″	0 '	8 1/4 "	204 mm
3	1' 0″	1'	3/8″	306 mm
4	1′ 4″	1'	4 1/2 "	408 mm
5	1′ 8″	1′	8 5/8 "	510 mm
6	2' 0"	2'	3/4 "	612 mm
7	2' 4"	2'	4 7/8″	714 mm
8	2′ 8″	2'	9″	816 mm
9	3′ 0″	3'	1 1/8″	918 mm
10	3′ 4″	3'	5 1/4"	1,020 mm
11	3′ 8″	3'	9 3/8″	1,122 mm
12	4′ 0″	4 '	1 1/2″	1,224 mm
13	4' 4"	4 '	5 5/8"	1,326 mm
14	4′ 8″	4 '	9 3/4 "	1,428 mm
15	5' 0"	5'	1 7/8″	1,530 mm
16	5′ 4″	5'	6″	1,632 mm
17	5' 8"	5′	10 1/8″	1,734 mm
18	6' 0"	6'	2 1/4 "	1,836 mm
19	6′ 4″	6'	6 3/8 "	1,938 mm
20	6′ 8″	6'	10 1/2"	2,040 mm
21	7' 0″	7'	2 5/8 "	2,142 mm
22	7' 4″	7'	6 3/4 "	2,244 mm
23	7' 8″	7'	10 7/8″	2,346 mm
24	8' 0"	8'	3 "	2,448 mm
25	8' 4"	8'	7 1/8″	2,550 mm
26	8' 8"	8'	11 1/4″	2,652 mm
27	9' 0"	9'	3 3/8″	2,754 mm
28	9′ 4″	9'	7 1/2″	2,856 mm
29	9' 8″	9'	11 5/8″	2,958 mm
30	10' 0"	10'	3 3/4 "	3,060 mm
31	10' 4"	10'	7 7/8″	3,162 mm
32	10' 8"	11′	0 "	3,264 mm
33	11' 0"	11'	4 1/8″	3,366 mm
34	11' 4"	11′	8 1/4 "	3,468 mm
35	11' 8"	12′	3/8″	3,570 mm
36	12' 0"	12'	4 1/2 "	3,672 mm
37	12' 4"	12'	8 5/8 "	3,774 mm
38	12' 8"	13 '	3/4 "	3,876 mm
39	13' 0"	13 '	4 7/8″	3,978 mm
40	13' 4"	131	9″	4,080 mm

HORIZONTAL COURSING

3/8	8″ joint	1/2	″ joint	10 mm joint
0'	11 5/8″	0'	11 5/8″	293 mm
1 '	11 5/8″	1 '	11 3/4″	596 mm
2'	11 5/8″	2'	11 7/8″	899 mm
31	11 5/8″	4'	0 ″	1,202 mm
4′	11 5/8″	5 '	1/8″	1,505 mm
5 ′	11 5/8″	6'	1/4″	1,808 mm
6'	11 5/8″	7'	3/8″	2,111 mm
7'	11 5/8″	8'	1/2"	2,414 mm
8′	11 5/8″	9'	5/8″	2,717 mm
9'	11 5/8″	10'	3/4 "	3,020 mm
10'	11 5/8″	11′	7/8″	3,323 mm
11'	11 5/8″	12′	0 ″	3,626 mm
12'	11 5/8″	13 '	1/8″	3,929 mm
131	11 5/8″	14'	1/4″	4,232 mm
14'	11 5/8″	15'	3/8″	4,535 mm
15'	11 5/8″	16'	1/2″	4,838 mm
16'	11 5/8″	17'	5/8″	5,141 mm
17'	11 5/8″	18'	3/4 "	5,444 mm
18'	11 5/8″	19'	7/8″	5,747 mm
19'	11 5/8″	20'	0 "	6,050 mm
20′	11 5/8″	21′	1/8″	6,353 mm
21′	11 5/8″	22 '	1/4″	6,656 mm
22′	11 5/8″	23 '	3/8″	6,959 mm
231	11 5/8″	24 '	1/2″	7,262 mm
24′	11 5/8″	25 '	5/8″	7,565 mm
25′	11 5/8″	26′	3/4 "	7,868 mm
26'	11 5/8″	27′	7/8″	8,171 mm
27′	11 5/8″	28′	0 "	8,474 mm
28′	11 5/8″	29'	1/8″	8,777 mm
29'	11 5/8″	30'	1/4″	9,080 mm
30'	11 5/8″	31'	3/8″	9,383 mm
31'	11 5/8″	32'	1/2″	9,686 mm
32'	11 5/8″	33'	5/8″	9,989 mm
33'	11 5/8″	34'	3/4 "	10,292 mm
34'	11 5/8″	35 '	7/8″	10,595 mm
35'	11 5/8″	36'	0 ″	10,898 mm
36'	11 5/8″	37'	1/8″	11,201 mm
37'	11 5/8″	38'	1/4″	11,504 mm
38'	11 5/8″	39'	3/8″	11,807 mm
39'	11 5/8″	40 '	1/2″	12,110 mm

32.3 Utility covers one square meter

3.0 Utility Brick covers one square foot

Metric dimensions are rounded

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