

METRIC STANDARD BRICK

Size: 230x110x76 Unit: mm



No. of Bricks	Wall	Pier	Opening	No of Course	Height of Bricks	
1	240	230	250	1	86	
1.5	360	350	370	2	172	
2	480	470	490	3	258	
2.5	600	590	610	4	344	
3	720	710	730	5	430	
3.5	840	830	850	6	516	
4	960	950	970	7	602	
4.5	1080	1070	1090	8	688	
5	1200	1190	1210	9	774	
5.5	1320	1310	1330	10	860	
6	1440	1430	1450	11	946	
6.5	1560	1550	1570	12	1032	
7	1680	1670	1690	13	1118	
7.5	1800	1790	1810	14	1204	
8	1920	1910	1930	15	1290	
8.5	2040	2030	2050	16	1376	
9	2160	2150	2170	17	1462	
9.5	2280	2270	2290	18	1548	
10	2400	2390	2410	19	1634	
10.5	2520	2510	2530	20	1720	
11	2640	2630	2650	21	1806	
11.5	2760	2750	2770	22	1892	
12	2880	2870	2890	23	1978	
12.5	3000	2990	3010	24	2064	
13	3120	3110	3130	25	2150	
13.5	3240	3230	3250	26	2236	
14	3360	3350	3370	27	2322	
14.5	3480	3470	3490	28	2408	
15	3600	3590	3610	29	2494	
15.5	3720	3710	3730	30	2580	
16	3840	3830	3850	31	2666	
16.5	3960	3950	3970	32	2752	
17	4080	4070	4090	33	2838	
17.5	4200	4190	4210	34	2924	
18	4320	4310	4330	35	3010	
18.5	4440	4430	4450	36	3096	
19	4560	4550	4570	37	3182	
19.5	4680	4670	4690	38	3268	
20	4800	4790	4810	39	3354	
Calculate	50	12000	11990	12010	52	4472

Colour Code

	Input
	Answer

Note: Active excel file will enable calculation to function.