

04 21 Clay Unit Masonry

04 21 13 – Brick Masonry

04 21 13.13 Brick Veneer Masonry		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
		D-B					Labor	Equipment		
0450	Soldier course (6.75/S.F.)		1.40	28.571	M	750	1,450		2,200	3,025
0500	Sailor course (4.50/S.F.)		1.30	30.769		755	1,575		2,330	3,200
0601	Buff or gray face, running bond (6.75/S.F.)		1.50	26.667		750	1,375		2,125	2,875
0700	Glazed face, 4" x 2-2/3" x 8", running bond		1.40	28.571		2,450	1,450		3,900	4,900
0750	Full header every 6th course (7.88/S.F.)		1.35	29.630		2,400	1,525		3,925	4,900
1000	Jumbo, 6" x 4" x 12" (3.00/S.F.)		1.30	30.769		1,975	1,575		3,550	4,550
1051	Norman, 4" x 2-2/3" x 12" (4.50/S.F.)		1.45	27.586		1,225	1,400		2,625	3,475
1100	Norwegian, 4" x 3-1/5" x 12" (3.75/S.F.)		1.40	28.571		2,100	1,450		3,550	4,500
1150	Economy, 4" x 4" x 8" (4.50/S.F.)		1.40	28.571		1,050	1,450		2,500	3,375
1201	Engineer, 4" x 3-1/5" x 8" (5.63/S.F.)		1.45	27.586		710	1,400		2,110	2,900
1251	Roman, 4" x 2" x 12" (6.00/S.F.)		1.50	26.667		1,375	1,375		2,750	3,575
1300	S.C.R., 6" x 2-2/3" x 12" (4.50/S.F.)		1.40	28.571		1,375	1,450		2,825	3,725
1350	Utility, 4" x 4" x 12" (3.00/S.F.)	↓	1.08	37.037		1,900	1,900		3,800	4,950
1360	For less than truck load lots, add					15%				
1400	For battered walls, add						30%			
1450	For corbels, add						75%			
1500	For curved walls, add						30%			
1550	For pits and trenches, deduct				↓		20%			
1999	Alternate method of figuring by square foot									
2000	Standard, sel. common, 4" x 2-2/3" x 8" (6.75/S.F.)	D-B	230	174	S.F.	7.75	8.90		16.65	22
2020	Red, 4" x 2-2/3" x 8", running bond		220	182		5.05	9.30		14.35	19.55
2050	Full header every 6th course (7.88/S.F.)		185	216		5.90	11.05		16.95	23
2100	English, full header every 2nd course (10.13/S.F.)		140	286		7.60	14.60		22.20	30.50
2150	Flemish, alternate header every course (9.00/S.F.)		150	267		6.75	13.65		20.40	28
2200	Flemish, alt. header every 6th course (7.13/S.F.)		205	195		5.35	10		15.35	21
2250	Full headers throughout (13.50/S.F.)		105	381		10.10	19.50		29.60	40.50
2300	Rowlock course (13.50/S.F.)		100	400		10.10	20.50		30.60	41.50
2350	Rowlock stretcher (4.50/S.F.)		310	129		3.40	6.60		10	13.65
2400	Soldier course (6.75/S.F.)		200	200		5.05	10.25		15.30	21
2450	Sailor course (4.50/S.F.)		290	138		3.40	7.05		10.45	14.35
2600	Buff or gray face, running bond (6.75/S.F.)	↓	220	182	↓	5.35	9.30		14.65	19.85
2700	Glazed face brick, running bond	D-B	210	190	S.F.	16.10	9.75		25.85	32.50
2750	Full header every 6th course (7.88/S.F.)		170	235		18.80	12.05		30.85	38.50
3000	Jumbo, 6" x 4" x 12" running bond (3.00/S.F.)		435	92		5.40	4.70		10.10	13
3050	Norman, 4" x 2-2/3" x 12" running bond (4.5/S.F.)		320	125		6.75	6.40		13.15	17
3100	Norwegian, 4" x 3-1/5" x 12" (3.75/S.F.)		375	107		7.70	5.45		13.15	16.70
3150	Economy, 4" x 4" x 8" (4.50/S.F.)		310	129		4.72	6.60		11.32	15.10
3200	Engineer, 4" x 3-1/5" x 8" (5.63/S.F.)		260	154		3.98	7.85		11.83	16.15
3250	Roman, 4" x 2" x 12" (6.00/S.F.)		250	160		8.15	8.20		16.35	21.50
3300	S.C.R., 6" x 2-2/3" x 12" (4.50/S.F.)		310	129		6.15	6.60		12.75	16.65
3350	Utility, 4" x 4" x 12" (3.00/S.F.)	↓	360	111		5.55	5.70		11.25	14.65
3360	For less than truck load lots, add					10%				
3370	For battered walls, add						30%			
3380	For corbels, add						75%			
3400	For cavity wall construction, add						15%			
3450	For stacked bond, add						10%			
3500	For interior veneer construction, add						15%			
3510	For pits and trenches, deduct						20%			
3550	For curved walls, add						30%			