

# 04 21 Clay Unit Masonry

## 04 21 26 – Glazed Structural Clay Tile Masonry

04 21 26.10 Structural Facing Tile		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
							Labor	Equipment		
0250	6" thick	D-8	210	.190	S.F.	18.90	9.75		28.65	35.50
0300	Glazed 2 sides		185	.216		22.50	11.05		33.55	41.50
0400	8" thick		180	.222	↓	23	11.35		34.35	42.50
0500	Special shapes, group 1		400	.100	Ea.	7.65	5.10		12.75	16.10
0550	Group 2		375	.107		13.70	5.45		19.15	23.50
0600	Group 3		350	.114		17.20	5.85		23.05	28
0650	Group 4		325	.123		35.50	6.30		41.80	48.50
0700	Group 5		300	.133		42.50	6.80		49.30	57.50
0750	Group 6		275	.145	↓	63.50	7.45		70.95	80.50
1000	Fire rated, 4" thick, 1 hr. rating		210	.190	S.F.	18.70	9.75		28.45	35
1300	Acoustic, 4" thick	↓	210	.190	"	40	9.75		49.75	58.50
2000	8W series, 8" x 16", 1.125 pieces per S.F.									
2050	2" thick, glazed 1 side	D-8	360	.111	S.F.	9.65	5.70		15.35	19.15
2100	4" thick, glazed 1 side		345	.116		13.65	5.95		19.60	24
2150	Glazed 2 sides		325	.123		14.55	6.30		20.85	25.50
2200	6" thick, glazed 1 side		330	.121		31.50	6.20		37.70	44
2250	8" thick, glazed 1 side		310	.129	↓	29.50	6.60		36.10	42.50
2500	Special shapes, group 1		300	.133	Ea.	16.05	6.80		22.85	28
2550	Group 2		280	.143		21.50	7.30		28.80	34.50
2600	Group 3		260	.154		23	7.85		30.85	37
2650	Group 4		250	.160		54.50	8.20		62.70	72.50
2700	Group 5		240	.167		47.50	8.55		56.05	65
2750	Group 6		230	.174	↓	104	8.90		112.90	128
3000	4" thick, glazed 1 side		345	.116	S.F.	16	5.95		21.95	26.50
3100	Acoustic, 4" thick	↓	345	.116	"	22.50	5.95		28.45	34
3120	4W series, 8" x 8", 2.25 pieces per S.F.									
3125	2" thick, glazed 1 side	D-8	360	.111	S.F.	9.30	5.70		15	18.75
3130	4" thick, glazed 1 side		345	.116		12.80	5.95		18.75	23
3135	Glazed 2 sides		325	.123		15.95	6.30		22.25	27
3140	6" thick, glazed 1 side		330	.121		16.35	6.20		22.55	27.50
3150	8" thick, glazed 1 side	↓	310	.129	↓	24.50	6.60		31.10	37
3155	Special shapes, group 1	D-8	300	.133	Ea.	7.70	6.80		14.50	18.70
3160	Group 2	"	280	.143	"	8.95	7.30		16.25	21
3200	For designer colors, add					25%				
3300	For epoxy mortar joints, add				S.F.	1.90			1.90	2.09

## 04 21 29 – Terra Cotta Masonry

### 04 21 29.10 Terra Cotta Masonry Components

0010 TERRA COTTA MASONRY COMPONENTS										
0020	Coping, split type, not glazed, 9" wide	D-1	90	.178	L.F.	11.75	8.90		20.65	26.50
0100	13" wide		80	.200		16.85	10.05		26.90	33.50
0200	Coping, split type, glazed, 9" wide		90	.178		20.50	8.90		29.40	36
0250	13" wide	↓	80	.200	↓	25	10.05		35.05	42.50
0500	Partition or back-up blocks, scored, in C.L. lots									
0700	Non-load bearing 12" x 12", 3" thick, special order	D-8	550	.073	S.F.	21	3.72		24.72	28.50
0750	4" thick, standard		500	.080		7	4.09		11.09	13.85
0800	6" thick		450	.089		8.50	4.55		13.05	16.20
0850	8" thick		400	.100		10.45	5.10		15.55	19.20
1000	Load bearing, 12" x 12", 4" thick, in walls		500	.080		6.50	4.09		10.59	13.30
1050	In floors		750	.053		6.50	2.73		9.23	11.25
1200	6" thick, in walls		450	.089		9.90	4.55		14.45	17.75
1250	In floors		675	.059		9.90	3.03		12.93	15.45
1400	8" thick, in walls	↓	400	.100	↓	11	5.10		16.10	19.80