

# 07 13 Sheet Waterproofing

## 07 13 53 – Elastomeric Sheet Waterproofing

07 13 53.10 Elastomeric Sheet Waterproofing and Access.				Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
0010 ELASTOMERIC SHEET WATERPROOFING AND ACCESS.									Labor	Equipment		
0090	EPDM, plain, 45 mils thick			2 Rofc	580	.028	S.F.	.79	1.37		2.16	3.08
0100	60 mils thick				570	.028		.91	1.39		2.30	3.26
0300	Nylon reinforced sheets, 45 mils thick				580	.028		.97	1.37		2.34	3.29
0400	60 mils thick			▼	570	.028	▼	1.13	1.39		2.52	3.50
0600	Vulcanizing splicing tape for above, 2" wide						C.L.F.	63			63	69.50
0700	4" wide						"	355			355	390
0900	Adhesive, bonding, 60 S.F./gal.						Gal.	42			42	46
1000	Splicing, 75 S.F./gal.						Gal.	37			37	40.50
1200	Neoprene sheets, plain, 45 mils thick			2 Rofc	580	.028	S.F.	1.31	1.37		2.68	3.66
1300	60 mils thick				570	.028		2.03	1.39		3.42	4.49
1500	Nylon reinforced, 45 mils thick				580	.028		2.63	1.37		4	5.10
1600	60 mils thick				570	.028		4.81	1.39		6.20	7.55
1800	120 mils thick			▼	500	.032	▼	8.10	1.59		9.69	11.45
1900	Adhesive, splicing, 150 S.F./gal. per coat						Gal.	37			37	40.50
2100	Fiberglass reinforced, fluid applied, 1/8" thick			2 Rofc	500	.032	S.F.	1.58	1.59		3.17	4.31
2200	Polyethylene and rubberized asphalt sheets, 60 mils thick				550	.029		.70	1.44		2.14	3.11
2400	Polyvinyl chloride sheets, plain, 10 mils thick				580	.028		.17	1.37		1.54	2.41
2500	20 mils thick				570	.028		.23	1.39		1.62	2.51
2700	30 mils thick			▼	560	.029	▼	.23	1.42		1.65	2.55
3000	Adhesives, trowel grade, 40-100 S.F./gal.						Gal.	28.50			28.50	31.50
3100	Brush grade, 100-250 S.F./gal.						"	25.50			25.50	28.50
3300	Bitumen modified polyurethane, fluid applied, 55 mils thick			2 Rofc	665	.024	S.F.	1.17	1.19		2.36	3.22

# 07 16 Cementitious and Reactive Waterproofing

## 07 16 16 – Crystalline Waterproofing

### 07 16 16.20 Cementitious Waterproofing

0010	<b>CEMENTITIOUS WATERPROOFING</b>										
0020	1/8" application, sprayed on	G-2A	1000	.024	S.F.	.67	1.06	.66		2.39	3.14
0050	4 coat cementitious metallic slurry	1 Cefi	1.20	6.667	C.S.F.	81.50	355			436.50	610

# 07 17 Bentonite Waterproofing

## 07 17 13 – Bentonite Panel Waterproofing

### 07 17 13.10 Bentonite

0010	<b>BENTONITE</b>										
0020	Panels, 4' x 4', 3/16" thick	1 Rofc	625	.013	S.F.	2.33	.63			2.96	3.59
0100	Rolls, 3/8" thick, with geotextile fabric both sides	"	550	.015	"	1.97	.72			2.69	3.34
0300	Granular bentonite, 50 lb. bags (.625 C.F.)				Bag	25.50				25.50	28
0400	3/8" thick, troweled on	1 Rofc	475	.017	S.F.	1.28	.84			2.12	2.76
0500	Drain board, expanded polystyrene, 1-1/2" thick	1 Rohe	1600	.005		.42	.19			.61	.76
0510	2" thick		1600	.005		.56	.19			.75	.92
0520	3" thick		1600	.005		.84	.19			1.03	1.22
0530	4" thick		1600	.005		1.12	.19			1.31	1.53
0600	With filter fabric, 1-1/2" thick		1600	.005		.52	.19			.71	.87
0625	2" thick		1600	.005		.66	.19			.85	1.02
0650	3" thick		1600	.005		.94	.19			1.13	1.33
0675	4" thick	↓	1600	.005	↓	1.22	.19			1.41	1.64