

07 19 Water Repellents

07 19 19 – Silicone Water Repellents

07 19 19.10 Silicone Based Water Repellents		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
							Labor	Equipment		
0010	SILICONE BASED WATER REPELLENTS									
0020	Water base liquid, roller applied	2 Rofc	7000	.002	S.F.	.45	.11		.56	
0200	Silicone or stearate, sprayed on CMU, 1 coat	1 Rofc	4000	.002		.42	.10		.52	
0300	2 coats	"	3000	.003		.84	.13		.97	

07 21 Thermal Insulation

07 21 13 – Board Insulation

07 21 13.10 Rigid Insulation

0010	RIGID INSULATION, for walls									
0040	Fiberglass, 1.5#/C.F., unfaced, 1" thick, R4.1	G	1 Corp	1000	.008	S.F.	.46	.45	.91	
0060	1-1/2" thick, R6.2	G		1000	.008		.56	.45	1.01	
0080	2" thick, R8.3	G		1000	.008		.62	.45	1.07	
0120	3" thick, R12.4	G		800	.010		.75	.56	1.31	
0370	3#/C.F., unfaced, 1" thick, R4.3	G		1000	.008		.73	.45	1.18	
0390	1-1/2" thick, R6.5	G		1000	.008		.93	.45	1.38	
0400	2" thick, R8.7	G		890	.009		1.47	.51	1.98	
0420	2-1/2" thick, R10.9	G		800	.010		1.32	.56	1.88	
0440	3" thick, R13	G		800	.010		2.08	.56	2.64	
0520	Foil faced, 1" thick, R4.3	G		1000	.008		1.02	.45	1.47	
0540	1-1/2" thick, R6.5	G		1000	.008		1.41	.45	1.86	
0560	2" thick, R8.7	G		890	.009		1.77	.51	2.28	
0580	2-1/2" thick, R10.9	G		800	.010		2.23	.56	2.79	
0600	3" thick, R13	G		800	.010		2.36	.56	2.92	
1600	Isocyanurate, 4' x 8' sheet, foil faced, both sides									
1610	1/2" thick	G	1 Corp	800	.010	S.F.	.37	.56	.93	
1620	5/8" thick	G		800	.010		.79	.56	1.35	
1630	3/4" thick	G		800	.010		.56	.56	1.12	
1640	1" thick	G		800	.010		.70	.56	1.26	
1650	1-1/2" thick	G		730	.011		.83	.62	1.45	
1660	2" thick	G		730	.011		1.11	.62	1.73	
1670	3" thick	G		730	.011		1.94	.62	2.56	
1680	4" thick	G		730	.011		2.66	.62	3.28	
1700	Perlite, 1" thick, R2.77	G		800	.010		.59	.56	1.15	
1750	2" thick, R5.55	G		730	.011		1.06	.62	1.68	
1900	Extruded polystyrene, 25 psi compressive strength, 1" thick, R5	G		800	.010		.73	.56	1.29	
1940	2" thick, R10	G		730	.011		1.45	.62	2.07	
1960	3" thick, R15	G		730	.011		2.18	.62	2.80	
2100	Expanded polystyrene, 1" thick, R3.85	G	1 Corp	800	.010	S.F.	.28	.56	.84	
2120	2" thick, R7.69	G		730	.011		.56	.62	1.18	
2140	3" thick, R11.49	G		730	.011		.84	.62	1.46	

07 21 13.13 Foam Board Insulation

0010	FOAM BOARD INSULATION									
0600	Polystyrene, expanded, 1" thick, R4	G	1 Corp	680	.012	S.F.	.28	.66	.94	
0700	2" thick, R8	G	"	675	.012	"	.56	.67	1.23	

07 21 16 – Blanket Insulation

07 21 16.10 Blanket Insulation for Floors/Ceilings

0010	BLANKET INSULATION FOR FLOORS/CEILINGS									
0020	Including spring type wire fasteners									
2000	Fiberglass, blankets or batts, paper or foil backing									
2100	3-1/2" thick, R13	G	1 Corp	700	.011	S.F.	.73	.64	1.37	