7 21 Thermal Insulation

17	21	1	6	-	BI	ani	cet	Insul	lation

7 04	16.10 Blanket Insulation for Floors/Coilings		fra	Daily		[] _m t ₁	Material	2022 Bare Costs	Tatul	Total
50	16.10 Blanket Insulation for Floors/Ceilings 6-1/4" thick, R19	G	Crew 1 Car		Hours .013	Unit S.F.	Material .99	Labor Equipment	Total 1.74	Incl 0&P 2.21
10	9-1/2" thick, R30	G	Cui	500	.016	3.F.		.90	1	
20	12" thick, R38	G					1.14		2.04	2.59
000	Unfaced, 3-1/2" thick, R13	G		475	.017		1.44	.95	2.39	2.99
110	6-1/4" thick, R19	G		600	.013		.54	.75	1.29	1.71
)20 .	9-1/2" thick, R30	G		500	.016		.78	.90	1.68	2.20
)30 ³		G		450	.018		1.13	104	2.13	2.73
	12" thick, R38	G		425	.019	Ť	1.66	1.06	2.72	3.41
) 21	16.20 Blanket Insulation for Walls BLANKET INSULATION FOR WALLS							_		-
)20 .	Kraft faced fiberglass, 3-1/2" thick, R11, 15" wide	G	1 Can	1350	.006	S.F.	.53	.33	.86	1.08
030	23" wide	G	: I	1600	.005	J.1.	.53	.28	.81	1.00
)60	R13, 11" wide	G		1150			.60	.39	.99	1.24
080	15" wide	G		1350			.60	.33	.93	1.16
100	23" wide	G		1600			.60	.28	.88	1.08
110	R15, 11" wide	G		1150			.89	.39	1.28	1.56
120	15" wide	G		1350	.007		.89	.33	1.20	
130	23" wide	G	2	1600	.005		.89	.28	1.17	1.48
140	6" thick, R19, 11" wide	G		1150	.005			.39	1.17	1.40
140	15" wide	G		1350			.86 .86			1.53
180	23" wide	G						.33	1.19	1.45
182		G		1600			.86	.28	1.14	1.37
	R21, 11" wide	G		1150			.82	.39	1.21	1.48
184	15" wide 23" wide	G		1350			.82	.33	1.15	1.40
		G		1600			.82	.28	1.10	1.32
188	9" thick, R30, 11" wide	G		985	.008		1.14	-46	1.60	1.93
200	15" wide			1150	.007		1.14	.39	1.53	1.83
220	23" wide	G		1350	.006		1.14	.33	1.47	1.75
230	12" thick, R38, 11" wide	G	10	985	.008	₩ :	1.44	.46	1.90	2.26
240	15" wide	G	1 Car			S.F.	1.44	.39	1.83	2.16
260	23" wide	G		1350			1.44	.33	1.77	2.08
110	Foil faced fiberglass, 3-1/2" thick, R13, 11" wide	G		1150			.70	.39	1.09	1.35
420	15" wide	G	1 1	1350	.006		.70	.33	1.03	1.27
140	23" wide	G		1600	.005		.70	.28	.98	1.19
142	R15, 11" wide	G		1150			.60	.39	.99	1.24
144	15" wide	G	1	1350		1	.60	.33	.93	1.16
146	23" wide	G		1600			.60	.28	.88	1.08
148	6" thick, R19, 11" wide	G	i	1150			.97	.39	1.36	1.65
460	15" wide	G		1350			.97	.33	1.30	1.57
180	23" wide	G		1600			.97	.28	1.25	1.49
182	R21, 11" wide	G			.007		.84	.39	1.23	1.50
484	15" wide	G		1350			.84	.33	1.17	1.42
186	23" wide	G		1600			.84	.28	1.12	1.34
188	9" thick, R30, 11" wide	G	. !	985	.008		1.54	.46	2	2.37
500	15" wide	G		1150			1.54	.39	1.93	2.27
550	23" wide	G		1350			1.54	.33	1.87	2.19
560	12" thick, R38, 11" wide	G		985	.008		1.44	.46	1.90	2.26
570	15" wide	G			.007		1.44	.39	1.83	2.16
580	23" wide	G	-		.006		1.44	.33	1.77	2.08
520	Unfaced fiberglass, 3-1/2" thick, R13, 11" wide	G	-	1150			.54	.39	.93	1.17
320	15" wide	G		1350			.54	.33	.87	1.09
330	23" wide	G		1600		4	.54	.28	.82	1.01
332	R15, 11" wide	G		1150			.75	.39	1.14	1.41
834	15" wide	G		1350	.006		.75	.33	1.08	1.33