

# 24' Materials List

TYPE OF MATERIALS	DETAILS	SIZE OF GREENHOUSE																			
		36'	42'	48'	54'	60'	66'	72'	78'	84'	90'	96'	102'	108'	114'	120'	126'	132'	138'	144'	150'
Geothermal Components		We highly recommend our Liquid-to-Air System ONLY.																			
Storm Door	36"	1*	1*	1*	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Steel Clad Walk-In Door	36"	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Plywood	For entry wall - 4' x 8' x 1/2"	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Foam Board	4' x 8' x 2"	8	9	10	11	11	12	13	14	14	15	16	17	17	18	19	20	20	21	22	23
Sheet Plastic	Box of Vapor Barrier Plastic - 100' x 8'	2	2	2	2	2	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4
Bagged Concrete Mix	Sacks - 60 lbs	60	66	71	76	82	87	92	98	103	108	114	119	124	130	135	140	146	151	156	162
30" Fan - 3075	From Greenhouse in the Snow	1								1	1	1	1	1							
42" Fan - 4250	From Greenhouse in the Snow		1	1	1																
42" Fan - 4275	From Greenhouse in the Snow					1	1			1	1	1	1	1	2	2	2	2			
42" Fan - 42100	From Greenhouse in the Snow							1	1										2	2	2
Posts	5" x 12' (round or square)	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54
2" x 4"	12' - treated for ground contact	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72	75	78	81
2" x 6"	12' - treated for ground contact	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Ridge Molding	10'	12	13	13	14	14	15	16	16	17	17	18	19	19	20	20	21	22	22	23	23
Pro Rib Siding	18' 4"	8	8		12	12	12	16	16	16	20	20	20	24	24	24	28	28	28	32	32
Pro Rib Siding	12' 4"	10	10	26	10	10	14	10	10	14	10	10	14	10	10	14	10	10	14	10	10
Pro Rib Siding	6' 4"		2			4			4			4			4			4			4
Pro Rib Siding	4'	32	35	39	43	47	51	55	59	63	67	71	75	79	83	87	92	96	100	103	107
Spray Foam Insulation	3" Thick	Must be priced locally.																			

\*For 36' - 48', we do not recommend an entry room; therefore a storm door would not be needed. We recommend an airlock entry built to the outside (or inside) is advisable for protection in cold weather.