

MATERIAL LIST

G3228B Garage Plan

Standard W/ Framed Roof

This estimate is designed solely to provide the customer with a rough estimate of the amount of material used in the given project. The material estimate is based on normal and typical building and construction techniques. The actual amount of material used may vary from this estimate due to a number of factors. Consequently, no representation or warranty has been made that the amount of material used will not vary from the estimate.

	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X6	101.50	16"	69	EA
2	MAIN TREATED SILL		2X6			93	LF
3	MAIN EXT PLATES		2X6			336	LF
4	UPPER CEILING S.R. (Optional)		1/2" GYP.			1166	SF
5	HEADER, (Ext Main Garage Door)	B08	5-1/8X13-1/2 GLB	17'		1	EA
6	HEADER, (Ext Main Garage Door)	B07	4X12	9'		1	EA
7	HEADER, (Main Window)		4X8	4'		2	EA
8	HEADER, (Ext Main Door)		4X8	4'		1	EA
9	HEADER, (Dormer Window)	B06	4X8	4'		4	EA
10	RAFTERS	B02	2X12	21'	24"	34	EA
11	EAVE BLOCKING		2X	22.0"	24"	32	EA
12	H2.5 RAFTER TIE				24"	34	EA
13	ROOF SHEATH		1/2" CDX			1328	SF
14	ROOF FELT		30# Felt			1328	SF
15	ROOFING					1328	SF
16	BARGE RAFTERS		2X6	21'		4	EA
17	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			837	SF
18	MAIN CEILING S.R. (Optional)		1/2" GYP.			896	SF
19	EXT WALL SHEATH		1/2" CDX			837	SF
20	EXT WALL VAPOR		15# Felt			837	SF
21	EXT SIDING (See Plan)		Varies			837	SF
22	CONCRETE					18.33	CY
23	JOISTS	C01	16 TJI 560	28'	12"	33	EA
24	RIM JOIST					120	LF
25	UPPER FLOOR PLYWOOD		5/8"			896	SF
26	STAIR BEAM	B10	3-1/8X10-1/2 GLB	24'		1	EA
27	DORMER VALLEY	B04	2X12	10'		8	EA
28	DORMER DBL RAFTERS	B05	2X12	21'		8	EA
29	RIDGE BEAM	B01	5-1/8X22-1/2 GLB	32'		1	EA
30	DORMER RIDGE	B03	2X12	12'		4	EA
31	DORMER RFTRS	B09	2X12	6'		16	EA
32	ANCHOR BOLTS		1/2"		48"	24	EA
33	HOLD DOWNS		HD2A W/SSTB16			6	EA
34	WIRE MESH		6X6 W1.4 X W1.4			896	SF

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Standard W/ Truss Roof

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ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1		2X6	101.50	16"	69	EA
2		2X6			93	LF
3		2X6			336	LF
4		1/2" GYP.			1166	SF
5	B08T	5-1/8X15 GLB	17'		1	EA
6	B07T	5-1/8X9 GLB	9'		1	EA
7		4X8	4'		2	EA
8		4X8	4'		1	EA
9		4X8	4'		4	EA
10				24"	7	EA
11					2	EA
12		2X	22.5"	24"	32	EA
13				24"	34	EA
14		1/2" CDX			1328	SF
15		30# Felt			1328	SF
16					1328	SF
17		2X6	21'		4	EA
18		1/2" GYP.			837	SF
19		1/2" GYP.			896	SF
20		1/2" CDX			837	SF
21		15# Felt			837	SF
22		Varies			837	SF
23					18.92	CY
24					120	LF
25					896	SF
26					4	EA
27		2X12	12'		4	EA
28		2X12	6'		16	EA
29		1/2"		48"	24	EA
30		HD2A W/SSTB16			6	EA
31		6X6 W1.4 X W1.4			896	SF