

**FREE**

# MATERIAL LIST FOR THE SIERRA, SHED PLAN # 2112, 16X10 SIZE

<http://www.designer-shed-plans.com/2110-Sierra-Shed-Plans.htm>

Click on or cut and paste the above ULR into your browser to get more information on windows, doors and floor load ratings etc., or material lists for other size Sierra Shed plans.

Shown below with the double doors in the front is a 12X10 Sierra Shed plan.



### AVAILABLE IN THIS SERIES

PLAN #	SIZE
2110	12X10
2111	14X10
2112	16X10

PLANS FOR THIS SHED ALLOW YOU TO BUILD ON A CONCRETE SLAB OR ON A WOODEN FLOOR SUPPORTED ON SKIDS. SEE OUR FREE ON LINE ILLUSTRATED CONSTRUCTION GUIDE FOR MORE DETAILS

**NOTE:** THE FIRST NUMBER STATED IN THE SIZE COLUMN IS ALWAYS THE FRONT. SEE OUR WEB SITE FOR MORE DETAILS.

**Discover what we will help you build.**



**just sheds inc.**  
[www.just-sheds.com](http://www.just-sheds.com)

FOR MORE DETAILS SEE THE GLOSSARY OF CONSTRUCTION TERMS IN OUR

[FREE CONSTRUCTION GUIDE](#)

NO	QUAN	SIZE	DESCRIPTION AND USE	NOTES	COST
1	8	1/2"	Anchor bolts		
2	160	Sq. ft.	6X6 Wire mesh		
3	2	6" X 6" X 16'	Cedar or pressure treated wood	1,2,3,7	
4	20	2"X 8"X 10'	Solid bridging, floor and header joists	1,2,3,7	
5	5	4'X 8' X 5/8"	Tongue and groove plywood	7	
6	11	2"X 4"X 16'	When cut will give 1 bottom and 2 top plates for all walls	1,3	
7	62	2"X 4"X 8'	Studs of various lengths (OR 35, 8' + 27 PRECUT STUDS)	1,3,5	
8	1	2"X6"	Lintel	1,3	
9	16	4'X 8'X 7/16"	Aspenite wall sheeting		
10	4	2"X 5"X 16'	Ridge pole and front and back wall fascia boards	3,4	
11	2	2"X 5"X 14'	Left and right wall fascia boards	1,3,4	
12	13	2"X 4"X 14'	Roof rafters	1,3,5	
13	13	2"X 4"X10'	Ceiling joist	1,3	
14	10	4'X 8'X 3/8"	Spruce plywood roof sheeting		
15	46	3/8"	H clips or use scrap wood to support roof sheeting edges		
16	260	Sq. ft.	Asphalt roof shingles (includes starter strip and ridge caps)		
17	1	8"X 9"	Roof vent with screen		
18	2		Andersen window "NARROLINE" # 2446	6	
19	1		Therma-tru door # CS270	6	
20	1		Therma-tru door # CS270 2, 30" doors (62 9/16 X 81" RSO out swing)	6	
21	3		Locking door knobs (customer's choice.)		
22	21	4'X 8'X 7/16"	Aspenite sheeting for interior walls and ceiling	5	
23	28 lbs	3 1/4"	Ardox or spiral framing nails	5	
24	28 lbs	2"	Ardox or spiral framing nails	5	
25	14 lbs	1 1/4"	Roofing nails; use for shingles, asphalt paper, vinyl siding and trim		
26	520	Sq. ft.	# 15 asphalt paper		

27	52	Linear ft.	Vinyl siding starter strip		
28	4	¾"X 3"X 10'	Vinyl siding outside corner post		
29	64	Linear ft.	J channel (use around openings)		
30	60	Linear ft.	F channel (wall mounted to hold soffit material)		
31	36	Sq. ft.	Vented soffit		
32	68	Linear ft.	Under sill trim; use under window and on the top edge of the vinyl fascia		
33	64	Linear ft.	6" vinyl fascia		
34	16	Linear ft.	Vinyl door and window cap		
35	500	Sq. ft.	Vertical vinyl siding		
36	2		Plastic flower boxes		
37			Misc. caulking and paint for the doors		
38					
39					
40					
<b>TOTALS</b>					

*Pride will result when adding labor to the above.*

**NOTE: PLEASE READ ALL NOTES AND SPECIFICATIONS BEFORE ORDERING ANY MATERIALS OR BUILDING**

- 1 When cut in two or to the required size one piece will yield the needed amount.
- 2 Cedar or pressure treated wood is recommended. Use cut end treatment if treated wood is used.
- 3 Grade numbers 1 and 2 spruce is the specified lumber for this project.
- 4 2"X 5" lumber is recommended because it suits the 6" vinyl fascia best.
- 5 Consider ordering a few more of these items or others as it is common to use more because of working style, waste or mistakes.
- 6 Always confirm the size of the unit and the rough stud opening (R.S.O.) from the supplier before ordering or building.
- 7 Delete these items and 18 sq. ft. from no. 35 if you choose to build your shed on a concrete pad.
- 8 Not knowing your site or soil conditions prevents us from estimating any of your concrete needs.
- 9 It is the owner's responsibility to apply for all required permits and to build with the necessary skill and in accordance with all required standards.



Visit our family of web sites to get your free catalog with over one hundred shed plans.



[www.just-sheds.com](http://www.just-sheds.com)

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<b>SIZE</b>
<b>16'X10'</b>
<b>PLAN</b>
<b>2112</b>