



8' x 8' "L" ELEVATED PLAYHOUSE WITH SANDBOX

ITEM	QUANT	MATERIAL DESCRIPTION	COST
1	4	6" x 6" Pressure Treated Hem-Fir, 8'-0" Long	
2	4	2" x 6" Pressure Treated Hem-Fir, 8'-0" Long	
3	7	2" x 6" Doug Fir, 8'-0" Long	
4	15	2" x 4" Stud Grade (or better) Doug-Fir, 10'-0" Long	
5	34	2" x 4" Stud Grade (or better) Doug-Fir, 8'-0" Long	
6	3	2" x 2" Doug-Fir, #2 or better, 8'-0" Long	
7	2	2" x 2" Pressure Treated Hem-Fir, 10'-0" Long	
8	4	1" x 4" Cedar Trim Board (or equal), 10'-0" Long	
9	10	1" x 3" Cedar Trim Board (or equal), 12'-0" Long	
10	2	1" x 1" Square stock trim, 8'-0" long, for door stops	
11	2	1/2" Thick (or thicker) CDX Marine Grade Plywood, 4' x 8' Sheet (for floor)	
12	1	1/4" thick sheet of plywood, 4x8 sheet, (unless using steel truss plates)	
13	5	7/16" Thick (or greater) Wafer Board, 4' x 8' Sheet (for roof)	
14	8	4' x 8' Sheet of Siding (T-111, CDX, Wafer, etc.)	
15	4	"Simpson" Face Mount 2x4 Beam Hanger #LU24 (or equal)	
16	6	"Simpson" Face Mount 2x6 Beam Hanger #LU26 (or equal)	
17	9	Hurricane Clips for 2x4 - For Attachment of Truss to Side Walls	
18	90 ft ²	Asphalt Shingles	
19	90 ft ²	15# Tar Paper	
20	8 lb	16d Common Nails, Galvanized (for framing)	
21	12 lb	6d Common Nails, Galvanized (for sheeting & trim work)	
22	3 lb	1" Long Roofing Nails, Galvanized (for roofing)	
23	1/2 lb	2" long finishing nails (for handrail rungs)	
24	2 lb	1-1/2" long wood screws	
25	1/2 lb	3" long wood screws	
26	16	1/2" diameter, 8" long stainless steel carriage bolt with (2) washers and nut	
27	1	Exterior silicone based caulking ("Dap" or equal)	
28	2 gal	Exterior Paint as Desired (plus 1 gallon of trim paint if desired)	
29	12	60 lb bag of concrete premix	
The following items are optional, needed if you are installing windows & doors.			
30	1	1/2" thick sheet of CDX plywood, 24" x 50" minimum size (for door)	
31	1	Door Hardware (Latch and handle) (for door)	
32	2	Hinges, for entry door (for door)	
33	1/2 lb	1" long finishing nails (for door)	
34	1	Bottle of outdoor wood glue (for door)	
35	1	2'-0" x 3'-0" Window, or sheet of Plexiglas trimmed inside & out with 1" sq	
36			
COMPARE TO COST TO PURCHASE!!			TOTAL COST OF MATERIALS

We have a customer "do-it-yourself" photo album web page that features photographs of our customers projects. If you would like to participate, take a picture of your project and either mail the photograph to us or scan it and e-mail it to us at:

mail to: L & R Designs, LLC
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TOOLS REQUIRED:
 HAMMER
 CIRCULAR SAW
 LEVEL
 CAULKING GUN
 ELECTRIC DRILL
 POST HOLE DIGGER

L & R Designs, LLC is not responsible or liable for the safety of any person building or using the items based on our plans.

There are no stated, assumed, or implied guarantees of the structural integrity of this playhouse. If there is concern about abnormal environmental conditions, contact your local building official.

A building permit may be required for construction of this playhouse. These plans should help acquire a permit, but may not be a complete package as required by your building official.

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