

Shed Materials List

Description	Qty.	Item
WALL FRAMING		
Bottom plates	4	2x4 x 16' treated lumber
Bottom plates	1	2x4 x 8' treated lumber
Top plates	4	2x4 x 20' spf (spruce, pine or fir)
Top plates	4	2x4 x 16' spf
Studs	100	2x4 x 104-5/8" spf
Bracing	8	2x4 x 10' spf
	4	2x4 x 16' spf
Headers	5	2x10 x 8' spf
Garage door header	2	1-3/4" x 9-1/2" x 9' LVL beam
Wall sheathing	22	4' x 9' x 1/2" OSB (oriented strand board)
ROOF FRAMING		
Common trusses	9	16' span, 8/12 with 18" overhang
Gable end trusses	2	(order with top chord lowered 3-1/2")
Lookouts	9	2x4 x 8' spf
Subfascia	8	2x4 x 12' spf
Bracing	1	2x4 x 20' spf
	2	2x4 x 10' spf
Small roof	2	2x4 x 12' spf
Roof sheathing	18	4' x 8' x 5/8" OSB
EXTERIOR TRIM		
Lap siding	100	6-1/4" x 12' x 5/16" fiber cement lap siding
Gable end shingles	30	16" x 4' shingle panels
Fascia	7	1x8 x 16' composite board
Shingle trim	7	1x3 x 16' composite board
Soffit trim	9	1" x 5-1/2" x 16' composite board
Soffit	7	2' x 16' x 3/8" smooth soffit
Corners	8	1" x 5-1/2" x 16' composite board
Water table trim	4	1x10 x 16' composite board
	4	1x2 x 16' composite board
Door and window	4	1" x 3-1/2" x 16' composite board
		(Rip scrap 5-1/2" to 3-1/2" for remainder)
	1	2x6 x 8' cedar (rip for sills)
	2	1x2 x 16' composite board
Garage door jambs	2	1x6 x 16' composite board
Garage door casing	2	1" x 5-1/2" x 16' composite board
	1	1x2 x 16' composite board
Windows	7	Marvin Awning CW2523
Door	1	Simpson 3' x 6'8" Fir, No. 6803

BRACKETS

Backs	1	2x4 x 6' spf
Top and angle	1	4x4 x 10' spf

ROOFING

Ice and water barrier	2 rolls
Roofing paper	1 roll of No. 15
Starter shingles	48 lin. ft.
Shingles	600 sq. ft.
Cap shingles	24 lin. ft.

HARDWARE

2	rolls of foam sill sealer
1	roll of window wrap flashing
2	6" metal L-brackets
12	3/16" x 3" lag screws for above brackets
20 lbs.	1-1/4" nails
5 lbs.	16d galvanized box nails
2 lbs.	8d galvanized box nails
15 lbs.	16d sinkers (framing nails)
15 lbs.	8d sinkers (framing nails)
10 lbs.	2" ring shank siding nails
2 lbs.	2-1/2" ring shank siding nails
2 lbs.	1-1/4" ring shank siding nails
1 lb.	4d galvanized box nails
1 lb.	3-in. deck screws
10	10' lengths of 1-1/8" drip cap
1	10' lengths of 1-1/2" drip cap
22	RT-7 rafter tie
6	Tubes exterior caulk

You'll also need an overhead garage door, door hardware and exterior paint.