

16x24-S3 Studio Shed Materials - Build Your Own Backyard Shed iCreatables.com			
EXTERIOR MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W7	1x8 Tongue and Groove Siding	3/4" x 7-1/4"	600 s.f.
T3	1x3 Trim	3/4" x 2 1/2" x 16'	12
T7	Rough Cut Plywood Cut to fit soffit	4'x8'x1/2"	4
R5	Metal Drip Edge	1 1/2" x 1 1/2" x 10'	7
R5.1	Metal Drip Edge	4" x 4" x 10'-0"	3
R6	Ice and water shield		600 sf
R7	36" wide PBR low slope metal roofing	20'-0"	9
R11	Corrugated roofing closure strip	10'-0"	5
W8	Vapor barrier, house wrap or 15 lb. felt		600 s.f.
W11	6030 Awning or fixed window	6'-0" x 3'-0"	1
W12	3410 Fixed Window	3'-4" x 1'-0"	6
W13	7230 Awning or fixed window	7'-2" x 3'-0"	1
FOUNDATION MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	4x6 Skid, treated	8'-0"	12
F5	Gravel		
FLOOR FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F1	2x6 Floor Joist	16'-0"	19
F2	2x6 Rim Joist	16'-0"	3
F4	Full Face O.S.B. T.&G.	4'x8'x 3/4"	12
F10	SIMPSON A23 CLIP		28
WALL FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	2x4 Wall Stud	8'-0"	52
W1.1	2x4 Wall Stud	9'-0"	16
W1.2	2x4 Wall Stud	12'-0"	2
W2	2x4 Wall Plate, Short	16'-0"	8
W3	2x4 Wall Plate, Long	16'-0"	9
W5	2x4 Trimmer	8'-0"	10
W6	2x6 Header	16'-0"	2
W6.1	1 3/4" x 5 1/2" LVL Beam	24'-0"	2
W7	Siding, See exterior materials		
W9	O.S.B. Wall sheeting	4'x8'x 1/2"	22
ROOF FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1	9 1/2" "I" Joist Rafter	17'-0"	13
R1	2x10 #2 Doug Fir. Verify roof loads see plans	20'-0"	13
R1.1	2x4 Rafter Extensions	9'-0"	12
R2	O.S.B. roof sheeting	4'x8'x 7/16"	18
R4	2x6 Fascia Board	16'-0"	7
R8	Simpson H2.5 Hurricane Tie		18
R12	2x10 Blocking (or Joist)	10'-0"	5
R12.1	2x4 Blocking	Use Scrap	
DOOR			
D1	5068 pre hung door, style per owner	5'-0" x 6'-8"	1
D2	3068 Fixed Pre hung door- option	3'-0" x 6'-8"	1
	verify jamb size, swing and lock openings when ordering		
FASTENERS			
8d	Coated Sinker		20 lbs
12d	Coated Sinker		15 lbs.
8d	Galvanized		15 lbs.
	Roofing Screws per manufacturer		10 lbs.
	Construction Adhesive	10 oz.	6