

16x32-S1 Studio Shed Materials - Build Your Own Backyard Shed iCreatables.com			
<b>EXTERIOR MATERIALS</b>			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W7	1x8 Tongue and Groove Siding	3/4" x 7-1/4"	580 s.f.
T3	1x3 Trim	3/4" x 2 1/2" x 16'	15
T7	Rough Cut Plywood Cut to fit soffit	4'x8'x1/2"	7
R5	Metal Drip Edge	1 1/2" x 1 1/2" x 10'	8
R5.1	Metal Drip Edge	4" x 4" x 10'-0"	4
R6	Ice and water shield		700 sf
R7	36" wide PBR low slope metal roofing	20'-0"	12
*R7	Optional Asphalt shingles	700 sf.	7 squares
R11	Corrugated roofing closure strip	10'-0"	7
W8	Vapor barrier, house wrap or 15 lb. felt		600 s.f.
W11	6026 Awning or fixed window	72" x 30"	3
W12	6010 Fixed Window	72" x 12"	4
<b>FOUNDATION MATERIALS</b>			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	4x6 Skid, treated	16'-0"	8
F5	Gravel		
<b>FLOOR FRAMING MATERIALS</b>			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F1	2x6 Floor Joist	16'-0"	25
F2	2x6 Rim Joist	16'-0"	4
F4	Full Face O.S.B. T.&G.	4'x8'x 3/4"	16
F10	SIMPSON A23 CLIP		36
<b>WALL FRAMING MATERIALS</b>			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	2x4 Wall Stud	92 5/8"	74
W1.1	2x4 Wall Stud	10'-0"	30
W2	2x4 Wall Plate, Short	16'-0"	8
W3	2x4 Wall Plate, Blocking, Long	16'-0"	14
W5	2x4 Trimmer	8'-0"	8
W6	2x6 Header	8'-0"	6
W6.1	2x8 Header	16'-0"	4
W10	2x10 Header	8'-0"	2
W7	Siding, See exterior materials		
W9	O.S.B. Wall sheeting	4'x8'x 1/2"	29
<b>ROOF FRAMING MATERIALS</b>			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1	2x10 #2 Doug Fir. Verify roof loads see plans	20'-0"	17
R1.1	2x4 Rafter Extensions	9'-0"	17
R2	O.S.B. roof sheeting	4'x8'x 7/16"	23
R4	2x6 Fascia Board	16'-0"	8
R12	2x10 Blocking	10'-0"	6
R12.1	2x4 Blocking	Use Scrap	
R15	Simpson H2.5 Hurricane Tie	H2.5	30
<b>DOOR</b>			
D1	6068 pre hung door, style per owner verify jamb size, swing and lock openings when ordering	6'-0" x 6'-8"	1
<b>FASTENERS</b>			
8d	Coated Sinker		20 lbs
12d	Coated Sinker		15 lbs.
8d	Galvanized		15 lbs.
	Roofing Screws per manufacturer		10 lbs.
	Staples to install vapor barrier		
	Construction Adhesive	10 oz.	6