

16x20-S1 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"	500 s.f.
T3	1x3 Trim	3/4" x 2 1/2" x 10'	18
T7	Rough Cut Plywood Cut to fit soffit	4'x8'x1/2"	2
R5	Metal Drip Edge	1 1/2" x 1 1/2" x 10'	5
R5	Metal Drip Edge	4" x 4" x 10'-0"	3
R6	Ice and water shield		440 sf
R7*	36" wide PBR low slope metal roofing	20'-0"	7
R11	Corrugated roofing closure strip	42lf.	
W8	Vapor barrier, house wrap or 15 lb. felt		500 s.f.
W11	Window (Verify Operation)	6030	1
W12	3410 Fixed Window	3'-4" x 1'-0"	5
R7*	Optional asphalt shingles	440 sf.	4.5 squares
	Use manufacturers instructions for low slope applications		
FOUNDATION MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	4x6 Skid, treated	10'-0"	8
F5	Gravel		
FLOOR FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F1	2x6 Floor Joist	16'-0"	16
F2	2x6 Rim Joist	20'-0"	2
F4	O.S.B. T.&G.	4'x8'x 3/4"	10
F10	SIMPSON A23 CLIP		16
WALL FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	2x4 Wall Stud	8'-0"	50
W1.1	2x4 Wall Stud	9'-0"	14
W1.2	2x4 Wall Stud	12'-0"	2
W1.3	2x4 Wall Stud	10'-0"	4
W2	2x4 Wall Plate, Short	16'-0"	8
W3	2x4 Wall Plate, Long	20'-0"	5
W5	2x4 Trimmer	8'-0"	10
W6	2x6 Header	8'-0"	2
W6.1	1 3/4" x 5 1/2" LVL Header	20'-0"	2
W6.2	1 3/4" x 5 1/2" LVL Header	12'-0"	2
W7	Siding, See exterior materials		
W9	O.S.B. Wall sheeting	4'x8'x 1/2"	20
ROOF FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1	9 1/2" "I" Joist Rafter	17'-0"	11
R1.1	2x4 Rafter Extensions	9'-0"	11
R2	O.S.B. roof sheeting	4'x8'x 7/16"	15
R4	2x6 Fascia Board	16'-0"	6
R8	Simpson H2.5 Hurricane Tie	H2.5	18
R12	I Joist Blocking	18'-0"	2
R12.1	2x4 Blocking	Use Scrap	
DOOR	See door plans for materials or purchase pre-hung doors		
D1	2668 Pre-Hung Fixed Full Lite Door	2'-6" x 6'-8"	2
D2	5068 Pre-Hung Full Lite Door, per owner verify jamb size, swing and lock openings when ordering	5'-0" x 6'-8"	1
FASTENERS			
2 1/2"	8d Coated Sinker-Roof Sheet, Joist/Rafter to Wall		15 lbs
3 1/4"	12d Coated Sinker-Floor Joist, Wall Frame		10 lbs.
2 1/2"	8d Galvanized-Siding		10 lbs.
	Roofing Screws per manufacturer		5 lbs.
	Staples to install vapor barrier		
	Construction Adhesive	10 oz.	5