

12x16-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"	480 s.f.
T3	1x3 Trim	3/4" x 2 1/2" x 10'	18
T7	1x7 Trim	3/4" 6 -1/2"x 12'-0"	5
R5	8" Galvanized fascia flashing with drip edge	1 1/2" x 1 1/2" x 10'-0"	6
R5.1	Upper Drip Edge	3" x 3" x 10'-0"	2
R6	Ice and water shield	1 roll,	240 sf
R7	36" wide PBR low slope metal roofing	13' 5"	9
R11	Corrugated roofing closure strip	36lf.	
W8	Vapor barrier, house wrap or 15 lb. felt		500 s.f.
W11	2626 Awning, casement or fixed window	2'-6" x 2'-6"	4
W12	3410 Fixed Window	3'-4" x 1'-0"	3
FOUNDATION MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	4x6 Skid, treated	8'-0"	6
F5	Gravel		
FLOOR FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F1	2x6 Floor Joist	12'	13
F2	2x6 Rim Joist	16'-0"	2
F4	O.S.B. T.&G.	4'x8'x 3/4"	6
F10	SIMPSON A23 CLIP		14
WALL FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	2x4 Wall Stud	8'-0"	56
W1.1	2x4 Wall Stud	10'-0"	2
W2	2x4 Wall Plate, short	12'-0"	8
W3	2x4 Wall Plate, long	16'-0"	6
W5	2x4 Trimmer	8'-0"	10
W6	2x6 Header	2x6x16'	5
W7	Siding, See exterior materials		
W9	O.S.B. Wall sheeting	4'x8'x 7/16"	16
ROOF FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1	2x8 Rafter	14'-0"	9
R2	O.S.B. Roof Sheeting	4'x8'x 7/16"	8
R4	2x10 Fascia	18'-0"	2
R4.1	2x10 Fascia	14'-0"	2
R12	2X8 Blocking	16'-0"	2
R15	Simpson H2.5 Hurricane Tie	H2.5	18
DOOR			
D1	3068 pre hung door, style per owner verify jamb size, swing and lock openings when ordering	3'-0" x 6'-8"	1
D2	Optional pre-hung double door 5068	5'-0" x 6'-8"	1
FASTENERS (see door plans for door fasteners)			
2 1/2"	8d Coated Sinker-Roof Sheet, Joist/Rafter to Wall		10 lbs
3 1/4"	12d Coated Sinker-Floor Joist, Wall Frame		7 lbs.
2 1/2"	8d Galvanized-Siding		10 lbs.
	Roof 1/4" hex head screw with neoprene bonded washer		4 lbs.
	Optional 1 1/4" long, 12 gauge, 3/8" head Roofing Nail		5 lbs.
	Optional Trim Screws #9 flat head, polymer 2.5"		
	Construction Adhesive	10 oz.	4