

14x24-S2 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"	700 s.f.
T3	1x3 Trim	3/4" x 2 1/2" x 16'	14
T7	Textured plywood Trim	4'x8'x1/2"	6
R5	Drip Edge	1 1/2" x 1 1/2" x10'-0"	7
R5.1	4" X4" Drip Edge	10'-0"	3
R6	Ice and water shield		463 sf
R7	36" wide PBR low slope metal roofing	17'-10.5"	9
R7*	Alternate asphalt roofing, verify low slope	463 sf.	5 squares
R11	Corrugated roofing closure strip	10 lf.	5
W8	Vapor barrier, house wrap or 15 lb. felt		650 s.f.
W11	4026 Awning, casement or fixed window	4'-0" x 2'-6"	4
W12	3410 Fixed Window	3'-4" x 1'-0"	6
FOUNDATION MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	4x6 Skid, treated	12'-0"	6
F5	Gravel		
FLOOR FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F1	2x6 Floor Joist	14'-0"	19
F2	2x6 Rim Joist	12'-0"	4
F4	Full Face O.S.B. T.&G.	4'x8'x 3/4"	11
F10	SIMPSON A23 CLIP		18
WALL FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	2x4 Wall Stud	8'-0"	60
W1.1	2x4 Wall Stud	9'-0"	15
W1.2	2x4 Wall Stud	10'-0"	10
W2	2x4 Wall Plate, short	14'-0"	8
W3	2x4 Wall Plate, long	16'-0"	9
W5	2x4 Door Trimmer	8'-0"	10
W6	2x6 Header	9'-0"	5
W6.1	5 1/2" x 1 3/4" LVL Header	24'-0"	2
W7	Siding, See exterior materials		
W9	O.S.B. Wall sheeting	4'x8'x 7/16"	6
ROOF FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1*	9 1/2" "I" Joist Rafter	15'-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	16'-0"	7
R8	Simpson Hurricane tie	H1	22
R12	9 1/2" "I" Joist Blocking	20'-0"	2
R12.1	2x4 Blocking	Use scraps	
*	2x10 boards may be used. See drawings for roof ratings. Site verify local conditions.		
DOOR			
D1	Optional pre-hung double door 3068	3'-0" x 6'-8"	1
	verify jamb size, swing and lock openings when ordering		
FASTENERS			
2 1/2"	8d Coated Sinker-Roof Sheet, Joist/Rafter to Wall		20 lbs
3 1/4"	12d Coated Sinker-Floor Joist, Wall Frame		15 lbs.
2 1/2"	8d Galvanized-Siding		15 lbs.
	Roofing Screws per manufacturer		10 lbs.
	Staples to install vapor barrier		
	Construction Adhesive	10 oz.	8