

12x16-M1 Modern 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"	400+ s.f.
T3	1x3 Trim	3/4" x 2 1/2" x 10'	18
T5	Rough Sawn Plywood Soffit, cut to fit	4'-0" x 8'-0"	5
R5	Metal Roof drip edge		60'
R5.1	Metal Roof drip edge, peak		20'
R6	Ice and water shield	1 roll,	240 sf
R7	36" wide PBR low slope metal roofing	15' 6"	6
R11	Corrugated roofing closure strip	40lf.	
W8	Vapor barrier, house wrap or 15 lb. felt		400 s.f.
W11	Window 3080 - Manufacturer referenced, Milguard	3'-0" x 8'-0"	1
FOUNDATION MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	4x6 Skid, treated	8'-0"	8
F5	Gravel		
FLOOR FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F1	2x6 Floor Joist	12'-0"	6
F1.2	2x6 Floor Joist	10'-0"	7
F1.3	2x4 Floor Joist	12'-0"	3
F2	2x6 Rim Joist	16'-0"	2
F4	O.S.B. T.&G.	4'x8'x 3/4"	6
F5	5/4 Decking	5 1/2" x 10'	4
F10	SIMPSON A23 CLIP		16
WALL FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	2x4 Wall Stud	8'-0"	33
W1.1	2x4 Wall Stud	10'-0"	14
W2	2x4 Wall Plate, short	12'-0"	8
W3	2x4 Wall Plate, long	16'-0"	6
W5	2x4 Trimmer	8'-0"	6
W6	2x6 Header	2x6x8'	1
W6.1	1 3/4" x 7 1/4" LVL Beam	11'-0"	2
W8	House Wrap (Tyvek or equiv.)		400+ sf.
W9	O.S.B. Wall sheeting	4'x8'x 7/16"	14
ROOF FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1, R1.1	2x8 Rafter	16'-0"	12
R2	Plywood roof sheeting	4'x8'x 7/16"	10
R4	2x10 Fascia	20'-0"	2
R4.1	2x10 Fascia	16'-0"	2
R9	2x8 Rafter Outlook	8'-0"	1
R12 2x6	2x6 Blocking	16'-0"	2
R15	Simpson Hurricane Tie	H2.5	14
DOOR			
D1	Manufacturer referenced is Milguard 9080 door and fixed panels, style per owner verify jamb size, operation and lock openings when ordering	9'-0" x 8'-0"	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