

16x16-H Hip Roof Shed Materials - Build Your Own Backyard Shed iCreatables.com			
EXTERIOR MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W7	T1-11 Siding	4'x8'x 1/2"	16
T4	1x4 Trim	16'-0"	7
R5	Metal drip edge	1-1/2"x1-1/2"x10'	8
R6	15 lb. roofing felt		323 s.f.
R7	25 year asphalt shingles	4 squares	323 sf
W12	2036 Single Hung Window	2'-0" x 3'-6" (24" X 42")	2
FOUNDATION MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	4x6 Skid, treated	15'-0"	5
F5	Gravel		
FLOOR FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F1	2x6 Floor Joist	16'-0"	13
F2	2x6 Rim Joist	16'-0"	2
F4	Full Face O.S.B. T.&G.	4'x8'x 3/4"	8
F10	SIMPSON A23 CLIP		12
WALL FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	2x4 Lumber	92-5/8"	50
W2	2x4 Wall Plate, short	16'-0"	4
W2.1	2x4 Wall Plate, Short, Treated (USED ON CONCRETE)	16'-0"	2
W3	2x4 Wall Plate, long	16'-0"	4
w3.1	2x4 Wall Plate, Long, Treated (USED ON CONCRETE)	16'-0"	2
W5	2x4 Door Trimmer	8'-0"	4
W6	2x6 Door Header	8'-0"	4
W7	4ft. x 8ft. Textured Plywood Siding, See exterior materials		
ROOF FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1-A	2x6 Truss Top Chord	10'-0"	2
R1-B	2x4 Truss Bottom Chord	16'-0"	6
R1-C	2x4 Truss Collar Beam	8'-0"	2
R1.2	2x6 Rafter	10'-0"	2
R1.3	2x6 Rafter	12'-0"	4
R1.4	2x6 Jack Rafter	8'-0"	8
R1.5	2x6 Jack Rafter	8'-0"	8
R1.6	2x6 Jack Rafter	Use 1.5 Scrap	
R2	O.S.B. roof sheeting	4'x8'x 7/16"	13
R4	2x6 Fascia	16'-0"	4
R12	2x6 Blocking	14'-0"	4
R15	Simpson Hurrican Tie	H2.5	20
DOOR FRAMING MATERIALS - SEE DOOR FRAMING PLANS			
DOOR	See door plans for materials or purchase pre-hung doors		
D1	3068 Pre-Hung Door,	3'-0" x 6'-8"	1
D2	5068 Pre-Hung Door, per owner	6'-0" x 6'-8"	1
	verify jamb size, swing and lock openings when ordering		
FASTENERS (see door plans for door fasteners)			
2 1/2"	8d Galvanized-Siding, Roof Sheet, Joist/Rafter to Wall		15 lbs
3 1/4"	12d Coated Sinkers-Floor Joist, Wall Frame		8 lbs.
	Asphalt Roof 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.	6