

16x24-RISS Run In Single Slope Shed Materials - Build Your Own Backyard Shed iCreatables.com				
EXTERIOR MATERIALS				
CODE	DESCRIPTION	LENGTH / SIZE	QTY.	
W7	4X8 Plywood Siding	4x8x7/16"	28	
T4	1x4 Trim	10'	12	
R5	Metal drip edge	1-1/2"x1-1/2" "x10'	11	
R5.1	Metal Drip Edge	3"x3"x 10'	3	
R6	Ice and water shield	500 sf	500 + sf.	
R7	25 year asphalt shingles	5.3 squares	508 + sf	
W10	"Z" metal flashing	10'-0"	4	
OPTIONAL EXTERIOR MATERIALS				
T2	1x2 Pine Battens	10'-0"	80	
W7	1x10 Pine Boards	10'-0"	50	
W7	1x10 Pine Boards	8'-0"	30	
R7	36" Wide PBR metal roof	19'-7 1/2""	9	
FOUNDATION MATERIALS				
CODE	DESCRIPTION	LENGTH / SIZE	QTY.	
F9	Simpson CBSQ44 or equiv. post base		9	
F12	12" Round Concrete Footings, to below frost		9	
WALL FRAMING MATERIALS				
CODE	DESCRIPTION	LENGTH / SIZE	QTY.	
W1	4x4 Treated Post option	12'-0"	6	
W1.1	4x4 Treated Post option	14'-0"	3	
W2	2x4 Girt boards (hem fir, doug fir)	16'-0"	10	
W2.1	2x4 Girt boards (hem fir, doug fir)	16'-0"	12	
W3	1 3/4" x 7 1/4" LVL Beam	24'-0"	2	
W5*	1x8 Oak Kick Boards	8'-0"	42	
W8	1 3/4" x 9 1/2" LVL Beam	24'-0"	2	
PC1	Simpson Post Cap	ECCQ44SDS2.5	4	
PC2	Simpson Post Cap	CCQ44SDS2.5	3	
* Kick boards may be substituted with 4x8x3/4" O.S.B. Sheeting			6	
NOTE: When using direct bury post construction longer posts must be used				
W1	4x4 Treated Post	8'-0"	6	
W1.1	4x4 Treated Post	10'-0"	3	
ROOF FRAMING MATERIALS				
CODE	DESCRIPTION	LENGTH / SIZE	QTY.	
R1	2x10 Rafter	20'-0"	15	
R2	O.S.B. Roof Sheeting	4'x8'x 7/16"	17	
R2.1	Optionals Roof purlins	14'-0"	22	
R4	2x10 Fascia	14'-0"	4	
R12	2x10 Blocking	12'-0"	4	
R15	Simpson H2.5 Hurricane Tie		26	
FASTENERS				
8d 2-1/2"	Coated Sinker - Roof Sheeting		5 lbs	
12d 3 1/4"	Galvanized - Framing		10 lbs.	
8d 2-1/2"	Galvanized - Siding		10 lbs.	
Metal Roof 1/4" hex head screw with neoprene bonded washer Optional			5 lbs.	
Asphalt Roof 1 1/4" long, 12 gauge, 3/8" head Roofing Nail			8 lbs.	
R15	Simpson Hanger Nails 1 1/2" Galvanized	N10D5HDG	1 lbs.	
Staples	Staples (batten attach) 1" 16 gauge, standard crown (1/2") (verify)		3 lbs.	