

16x20-TVD Dormer Shed Materials - Build Your Own Backyard Shed iCreatables.com

EXTERIOR MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W7	T1-11 Siding or equivalent	4x8x1/2"	26
W7.1	Textured Plywood or Siding material for soffit	4x8x1/2"	2
T4	1x4 Trim	16'-0"	15
T6	1x6 Trim	16'-0"	9
R5	Metal drip edge	1-1/2" x 1-1/2" x 10'	14
R6	15 lb. roofing felt	500 sf	
R7	25 year asphalt shingles	5 squares	500+ sf
W10	"Z" metal flashing	10'-0"	5
W12	2036 Single Hung Window	2'-0" x 3'-6"	3
W13	6010 Fixed Window	6'-0"x1'-0"	1
W14	3014 Fixed Window	3'-0" x 1'-6"	3
W16	Gable vent	12" x 12"	2
FOUNDATION MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	4x6 Skid, treated	20'-0"	4
F5	Gravel		
FLOOR FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F1	2x6 Floor Joist	16'-0"	16
F2	2x6 Rim Joist	20'-0"	2
F4	Full Face O.S.B. T.&G.	4'x8'x 3/4"	10
F10	SIMPSON A23 CLIP		16
LOFT FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F1.1	2x8 Loft Floor Joist	16'-0"	12
F1.2	2x8 Loft Floor Joist	12'-0"	2
F1.3	2x8 Loft Floor Joist	8'-0"	8
F1.4	2x8 Loft Rim Joist	20'-0"	2
F4.1	Full Face O.S.B. T&G	4x8x3/4"	9
F15.1	Simpson Hanger	LUS26	8
F15.2	Simpson Hanger	LUS46	2
WALL FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	2x4 Wall Stud Lumber	92 5/8"	66
W2	2x4 Wall Plate, short	16'-0"	11
W3	2x4 Wall Plate, long	20'-0"	8
W5	2x4 Trimmer	8'-0"	10
W6	2x6 Header	8'-0"	7
W6.1	2x6 Header	10'-0"	2
ROOF FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1	2x8 Rafter Board	12'-0"	19
R1.1	2x8 Loft Rafter	10'-0"	7
R1.2	2x4 Rafter Post	8'-0"	2
R1.3	2x10 Ridge Board	22'-0"	1
R1.4	2x4 Collar Tie board	8'-0"	11
R2	O.S.B. Roof sheeting	4X8X7/16"	18
R4	2x4 Sub Fascia	12'-0"	11
R12	2x4 Blocking	16'-0"	3
R15	Simpson Hurricane Tie	H2.5	18
DOOR	See door plans for materials or purchase pre-hung doors		
D1	2668 Pre-Hung Door,	2'-6" x 6'-8"	1
D2	6068 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 Coated Sinker-Roof Sheet, Joist/Rafter to Wall		20 lbs
3 1/4"	12d Coated Sinker-Floor Joist, Wall Frame		10 lbs.
2 1/2"	8d Galvanized-Siding		15 lbs.
Asphalt Roof 1 1/4" long, 12 gauge, 3/8" head Roofing Nail			10 lbs.
Optional Trim Screws #9 flat head, polymer 2.5"			
	Construction Adhesive	10 oz.	5