

10x40-HB 4 Stall Horse Barn Materials - Build Your Own Horse Barn iCreatables.com

EXTERIOR MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W7	1x10 Pine Boards	9'	106
T4	1x4 Trim	8'	24
T2	1x2 Pine Battens	9'	106
R5	Metal drip edge	1-1/2"x1-1/2" "x10'	12
R6	15 lb. roofing felt	3 roll,	500 + sf.
R7	25 year asphalt shingles	5 squares	500 sf
S1	Tow Straps	see plans	4
FOUNDATION MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	6x6 Skid, treated	10'-0"	13
F5	Gravel under the wood skid foundation per owner		
F10	Simpson HL55, Rails attach at corners		6
F10.1	Simpson HL33, Rails attach to posts		18
F12	Simpson PS418, Rail Butt Joists		6
WALL FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W1	4x4 Post	8'-0"	18
W2	2x4 Girt boards	10'-0"	40
W3	1 3/4" x 5 1/2" LVL Header	40'-0"	4
W4	2x4 Header Board	8'-0"	4
W5	1x8 Oak Kick Boards	8'-0"	120
	4x8x 3/4" O.S.B. Sheeting may be substituted	4'x8'x 3/4"	20
PC3	Simpson Post Cap	BC4	18
PC6	Simpson Post Cap	AC4	8
ROOF FRAMING MATERIALS			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1	2x4 Rafter Top Chord	14'-0"	21
R1.1	2x4 Bottom Chord	9'-0"	23
R2	O.S.B. roof sheeting	4'x8'x 7/16"	18
R4	2x6 Facia	16'-0"	6
R5	O.S.B. Gusset Material	4'x8'x 7/16"	2
R12	2x4 Roof Rafter Blocking	10'-0"	8
FASTENERS			
8d 2-1/2"	Coated Sinker (Roof sheeting)		5 lbs
12d 3 1/4"	Galvanized (Girt Boards)		10 lbs.
8d 2-1/2"	Galvanized (Siding)		5 lbs.
	Metal Roof 1/4" hex head screw with neoprene bonded washer		10 lbs.
	Asphalt Roof 1 1/4" long, 12 gauge, 3/8" head Roofing Nail		10 lbs.
	Simpson Hanger Nails 1 1/2" Galvanized	N10D5HDG	3 lbs.
Staples	Staples (batten attach) 1" 16 gauge, standard crown (1/2") (verify)		10 lbs.