

HOME and CABIN PLANNING GUIDE Generic Materials List — What's included

Standard Cabin Kit Materials Packages Include:

- ✓ 8 sets of working drawings (design plans—blueprints)
- ✓ 2 sets of "engineered" construction drawings (documented, engineer-stamped where required)
- ✓ Pre-built "panelized" packages include pre-built exterior and interior walls, pre-built stairs to upper level (as per plans), pre-cut roofing ready for installation, and complete "panelized" plans with your shipment
- ✓ "Wildland Urban Interface" (WUI) fire safety requirements used in supporting western states and counties
- ✓ Itemized materials list, labeled weather-wrapped pallets and lifts for easy identification of contents

Lumber (Kiln-dried lumber is Doug fir/hemlock, spruce, western red cedar and pine)

- ✓ 2x12 main roof rafters per plans
- ✓ 2x6 framed exterior walls
- ✓ 2x4 framed interior walls, 2x6 interior bearing walls as per engineered plans
- ✓ 2x10/12 floor joists (minimum, or as per plans)
- ✓ 2x10/12 rim joists (minimum, or as per plans)
- ✓ 2x6, 2x8, 2x10 deck joists as per engineered plans
- ✓ Built-up or engineered floor beams as per engineered plans
- ✓ 2x blocking between floor joists
- ✓ ¾" tongue & groove fir plywood sub floor material for main and loft levels
- ✓ Built-up window headers as per plans
- ✓ 2x valley roof rafters as per plans
- ✓ 2x6, 2x8 porch/deck roof rafters as per plans
- ✓ 2x4 ceiling joists (including covered decks and porches)
- ✓ Wall and rafter blocking for insulation
- ✓ 2x6 sub fascia
- ✓ 2x4 soffit backing
- ✓ 2x6 "out-lookers" for gable overhangs
- ✓ 7/16" -15/32" OSB wall and roof sheathing as per engineered plans
- ✓ Engineered ridge beams as per plans
- ✓ Engineered posts as per plans

Pre-Stained Cedar Siding, Trims, Decks and Soffits (many colors to choose from)

- ✓ 1x8" cedar horizontal beveled siding (or 1x8" Hardie-Plank siding per WUI fire requirements)
- ✓ 1x4 tongue & groove v-joint pine or cedar soffits
- ✓ 5/4x5+" cedar decking
- ✓ 1x6 cedar trims at corners, windows and doors (2x6" cedar trims for optional log siding)
- ✓ 1x6, 1x8, 1x10 cedar trim/fascia as per plan
- ✓ 4x4, 6x6 cedar beam supports as per plans
- ✓ 4x10 cedar porch beams
- ✓ 6x6 cedar porch posts
- ✓ 4x4 pre-cut cedar railing post supports
- ✓ 2x2 cedar spindles
- ✓ 2x6 cedar railing
- ✓ 2x4 cedar spindle supports

Stairs, Pre-built

- ✓ Pre-built stairs from main floor to loft or upper level as per plan
 (All stair materials provided for access to basement or lower level)

Brackets, Hangers, Fasteners, Anchors, Caps, Etc.—Simpson brand or equal

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Brackets, Hangers, Fasteners, Anchors, Caps, Etc.—Simpson brand or equal (continued)

- ✓ Ice & water shield
- ✓ 20 MIN haltec building paper
- ✓ 1-3/8" drip flashing for above windows
- ✓ 2" soffit vents (to vent each rafter space)
- ✓ pl 400 sub floor adhesive
- ✓ One gallon touch-up stain for each color
- ✓ Fabricated metal brackets for porch beams
- ✓ Angled hangers to support rafters on to ridge beam
- ✓ 2x floor and deck joist hangers

Builders Nails and Bolts—Provided by builder per brand or nailing guns and equipment

- ✓ For framing, rafters, posts, floor & roof joists, decks, railings, interior and exterior beams

Metal Roofing System (multiple colors to choose from)

- ✓ 29 gauge premium residential steel roofing, pre-cut lengths, 36" widths for easy installation, choice of colors
- ✓ Pre-formed 29 gauge steel roof flashings (ridge, gable, transition, eaves, etc.)
- ✓ Roof sheathing, treated underlayment and ice shields included
- ✓ #14x1-1/4" self tap screws with all-weather washer seals
- ✓ Manufacturers Limited 25 Year Warranty

Doors & Windows

- ✓ NEW "Low-E" vinyl-frame double-glazed insulated windows w/screens, CSA and NFRC approved
- ✓ "Wildland Urban Interface" (WUI) fire safety in some western states may require use of tempered glass
- ✓ Exterior insulated fiberglass doors w/half-light, wood frame, pre-hung, w/door handles and dead bolts
- ✓ Interior composite passage doors, primed 6-panel, hollow core, wood frame, w/locks and door hardware
- ✓ Interior bi-pass and bi-fold closet doors - provided by owner

Options and Upgrades

- ✓ Materials for full or daylight basements on sloping lots (framing, windows, stairs, beams, posts, siding, etc.)
- ✓ French and atrium exterior doors
- ✓ "Solar Shield" glass for higher energy efficiency
- ✓ 1"x4" or 1"x6" tongue & groove v-joint pine or cedar for interior finish (ceilings, walls, wainscoting, etc.)
- ✓ Log siding, 8" select grade pine or cedar (includes full 2"x trims at doors, windows, corners)
- ✓ Cedar shingle siding
- ✓ Doug fir ceiling beams, rough-sawn or smooth finish, pre-stained, wide variety of sizes
- ✓ Wood flooring (Douglas fir 1"x6", plus oak, pine, maple or aspen - subject to availability)
- ✓ "Hardi-plank" exterior siding and trims (meets 1-hour fire resistant "WUI" requirements)
- ✓ Asphalt shingles or other roofing materials selected by customer
- ✓ Wood, metal or acrylic color-clad windows - choices of cladding colors