

## 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
- ✓ OSB or plywood wall and roof sheathing as per local codes and building requirements
- ✓ 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)

*(continued)*

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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)**

- ✓ 26 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