



2021 Traditional Series Classic Post & Beam Materials List



First Floor System

- ◆ Pressure-treated sill, 2"x10" spruce floor joists and headers, metal cross bridging and joist hangers
- ◆ 3/4" T&G (Tongue & Groove) AdvanTech® subfloor
- ◆ 2"x12" basement stair stringers

Porch, Deck, and Balcony Materials

- ◆ Pressure-treated nailer, sill, headers, and floor joists; metal cross bridging and joist hangers
- ◆ 5/4" Radius Edge PTSYP decking
- ◆ 6"x6" pine porch posts
- ◆ Spruce rafters, ties, nailers, headers, and metal hangers
- ◆ 5/8" AdvanTech® roof sheathing

Pre-cut Timber Frame System

- ◆ Pre-cut and numbered Eastern White Pine Frame, including: 6"x6" and 6"x8" posts, girts, headers, and principal rafters; 4"x6" straight corner braces
- ◆ Pre-cut and numbered Spruce ceiling joists, posts, beams, roof purlins, blocking, and structural ridge beams
- ◆ Pre-cut, pre-drilled, and numbered Spruce Timber Roof supports beam trusses, with visible steel gusset plates and hardware at cathedral ceiling areas
- ◆ Lag screws, carriage bolts, timber screws, ring shank nails, and tie plates to secure Timber Frame system
- ◆ Decorative wood pegs to conceal fasteners

Structural Insulated Panel System

- ◆ Murus Structural Insulated Panels (SIP's). Panels are fabricated w/ 3 1/2" of urethane foam, injected between two layers of 7/16" OSB (oriented strand board). Each panel is equipped with a built-in wire chase and a tongue & groove edge with a patented cam-lock installation system. Panels are pre-cut for all window and door openings plus all eave and gable cuts, and then numbered for easy installation
- ◆ Urethane foam sealant for all panel joints; 8" screws to secure panels to Timber Frame

Ceiling System

- ◆ 1" knotty pine v-groove ceiling boards: for underside of pre-built flat, vaulted and/or attic truss rafters
- ◆ Beam Ceiling in areas with a second story loft and/or living space above: 4x8 spruce ceiling joists w/joist hangers as required and 2" T&G v-groove flooring

Roof System (per plan)*

- ◆ Pre-built flat, vaulted, and/or attic truss rafters per plan*

Purlin Roofs*

- ◆ 1" knotty pine v-groove roof boards
- ◆ 2"x 3" spruce roof strapping 24" o.c.
- ◆ Purlin screws
- ◆ Roof strapping screws

Purlin and Truss Rafter Roofs*

- ◆ 5/8" T&G (Tongue & Groove) AdvanTech® roof sheathing
- ◆ Ridge vent and continuous aluminum strip vents

Interior Partitions, Stairs, and Flooring

- ◆ Spruce studs, plates, shoes, headers, and beam blocking for all interior partitions
- ◆ 2"x12" second floor stair stringers

Windows and Doors

- ◆ Interior doors, pre-hung, six panel, pine with Schlage® locksets with standard and custom finishes. Closet door hardware includes: sliding, bi-fold, pre-hung hinged and/or pocket

- ◆ Therma-Tru® Classic-Craft® & Smooth Star® fiberglass exterior doors, insulated and pre-hung with Schlage® locksets with standard and custom finishes
- ◆ Andersen® Frenchwood® gliding and hinged patio doors, complete with screen, lockset, and extension jambs when required. Colors: White, Terratone, Sandtone, Forest Green, Black, and Dark Bronze
- ◆ Andersen® 400 Series Low-E4 Tilt-Wash double hung, casement, and awning windows w/ full screens & extension jambs. Casement and awning windows are supplied with hand cranks where applicable. Colors: White, Terratone, Sandtone, Forest Green, Black, & Dark Bronze
- ◆ Andersen® specialty windows

Garage

- ◆ Exterior wall Framing material, 2" x 6" studs; nailers, plates, headers, shoes, and pressure-treated sills
- ◆ 7/16" OSB wall sheathing
- ◆ Roof Framing: conventional rafter materials or pre-built truss rafters per plan; 5/8" AdvanTech® roof sheathing
- ◆ Windows and doors per plan

Optional Materials*

- ◆ Western Red Cedar or Composite Decking for porches, decks, and balconies
- ◆ Fraser Wood Products™ pre-finished siding package
- ◆ Vertical wall strapping for siding
- ◆ Urethane rigid roof insulation; urethane foam sealant and aluminum vapor barrier tape for sealing the insulation
- ◆ Edge and center bead pine boards for ceiling or walls
- ◆ 1x knotty pine v-groove interior wall boards
- ◆ 1x knotty pine v-groove porch roof or ceiling boards
- ◆ Handcrafted mortise and tenon truss
- ◆ 4"x8" curved braces
- ◆ Additional interior stair material: treads, risers
- ◆ Interior railing material for loft & stair areas
- ◆ Optional Frame species: Douglas Fir
- ◆ Daylight basement materials: 2"x10" framing, 7/16" OSB wall sheathing, windows, doors, siding per plan
- ◆ Decorative exterior trusses, rafters, brackets, or pre-cut curved braces per plan
- ◆ Strip vent optional colors: white or brown
- ◆ HeatLock glazing on Andersen® window products

***NOTE**-Always refer to your individual price quote and Signed Order Form for specific material supplied with your home design.