

Roof Sheathing Installation

- Step 1:** Install the roof framing and ensure that it provides a level surface; add blocking if needed to fix any twisted areas of framing.
- Step 2:** Ensure proper ventilation that meets or exceeds all applicable building code requirements.
- Step 3:** Space and fasten panels; place panel ends over supports; space panels 1/8 inch (the diameter of a 10d box nail) apart to allow for possible moisture expansion; install fasteners 3/8 inch from the edge of the panel at the appropriate on-center spacing. Install panel clips when required.
- Step 4:** Install shingle underlayment or No.15 roofing felt to minimize exposure to weather prior to applying shingles (use No. 30 roofing felt if prolonged exposure is expected); apply evenly leaving a smooth surface.
- Step 5:** Install shingles or other roof covering according to the manufacturer's recommendations.

