

## 1. Product Description.

Manufactured with Western Red Cedar mixed grain shingles laminated to exterior grade plywood creating 8-foot self-aligning panels. The panels are primed all sides and ready for top coat paints. Cedar Cove shingle panels apply easier and faster than other siding products, providing authentic cedar shingle coverage in less time, with less labor and less waste. For exterior and interior use.

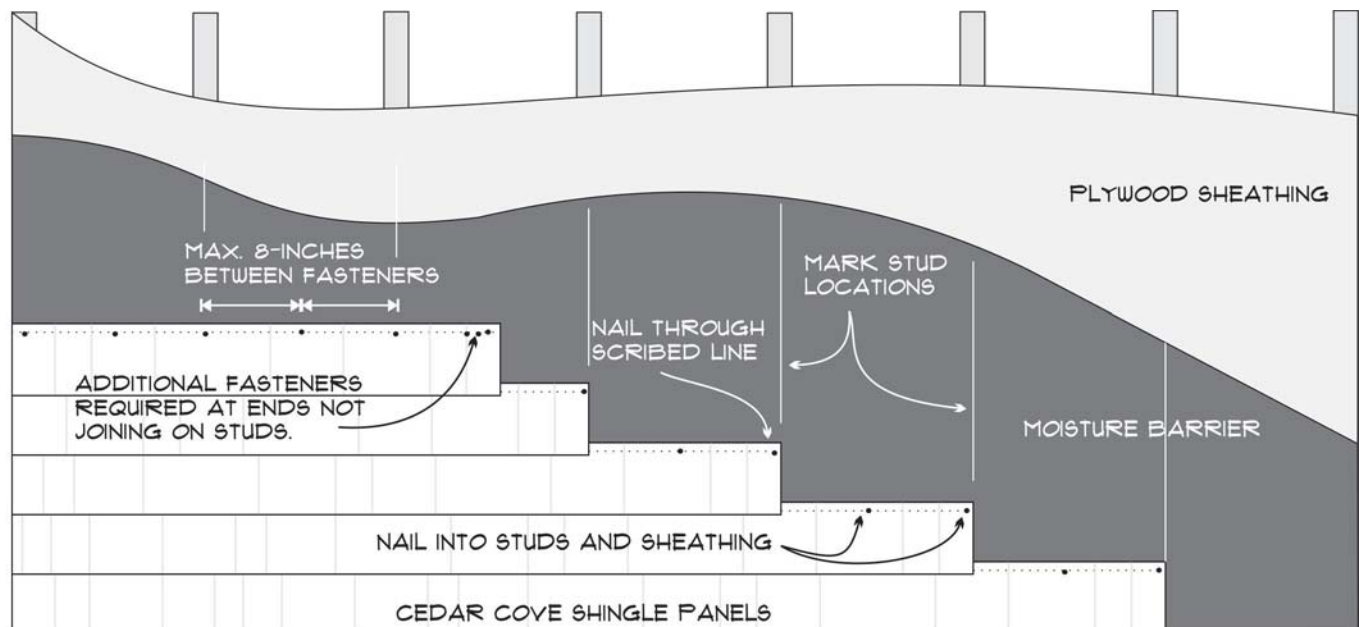
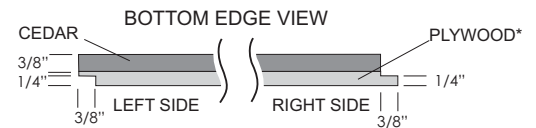
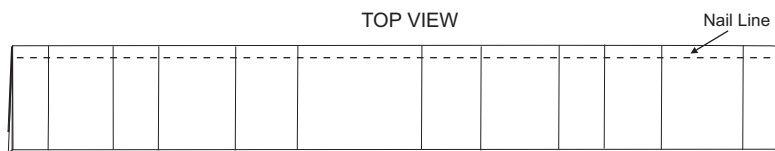
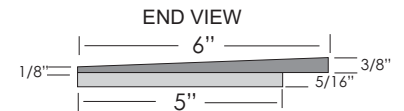
**Finishing.** Cedar Cove shingle panels have been coated all sides with an oil primer. This primer helps block tannin bleed. The panels must be finished with a solid latex or acrylic top coat as soon as possible, but no longer than 30 days. Top coats may be applied before or after installation. Paint manufacturers may require two (2) coats of top coat. Finish warranties are available from some paint manufacturers.

**Basic Uses:** For exterior siding on walls or mansards with minimum 20/12 pitch (60 degree slope). May be used on interior and exterior surfaces.

**Limitations:** Cedar Cove shingle panels may not be used on surfaces where the slope is less than 20/12. The product is to be applied over a solid nailable sheathing.

### Packaging and Coverage

8-Foot Panels	Exposure	Overlap	Overall Height	Panels Per Bundle	Panels Per Bundle*	Bundles Per 100 sq. ft.
1-Course	5"	1"	6"	6	20 sq. ft.	5



**2. Fasteners.** Cedar Cove shingle siding panels should be fastened with a corrosion resistant (stainless steel or hot-dipped galvanized) 1-1/2" minimum roofing nail. A corrosion resistant 7d box or common nail may also be used.

**3. Sheathing.** Cedar Cove shingle siding panels shall be applied to solid nailable sheathing of a nominal 1/2" or thicker.

**4. Moisture Barrier.** Cedar Cove siding panels should be installed over Type 15 felt or better moisture barrier, in accordance with local code requirements. Mark stud locations as siding fasteners will need to penetrate studs.

**5. Corners.**

Inside corners are typically 2x2 cedar boards or other trim boards. Outside corners shall be a minimum 5/4" trim board of cedar or other trim board material. Be sure all corners are plum.

**6. Flashing.**

Proper flashing and caulking are required for any siding material. Keep the bottom edge of panels a minimum 1/4" above flashing ledge. At roof junctures, siding should be a minimum 1" above roofing material. Siding should be no closer than 6' to ground materials. Refer to your local building code for stricter guidelines.

**7. Establish a Level Line.**

When siding a whole house, or multiple walls, establish a level line on all sides of the building. This ensures that your courses or rows of Cedar Cove shingles will align. Using a transit, water level or laser, mark the level line about 4 feet off the ground. Then measure down from the line to position the first siding course. If a shorter course is needed to start the wall in any area, e.g. a 3" course, simply rip the top 2" off the panel for that first course.

**8. First Course.**

Nail up the first course of siding taking care that it is straight and level. Use a full 8-foot length on the first course, and subsequent courses should be cut back to stagger the seams. Nail through the nail line and into the studs. Fasteners should be spaced 8-inches apart so you will hit studs, then through the nailable sheathing between studs.

**9. Subsequent Courses.**

If the wall is less than 8-feet wide, it is necessary to stagger the joints. So trim off the left side (if working left to right) of the next panel (16" or 24" depending on stud spacing) to offset the panel joints. Nail through the nail line and into the studs. Fasteners should be spaced 8-inches apart so you will hit studs, then through the nailable sheathing between studs. (Please refer to the diagram on the front of this document.) Occasional short lengths nested into the

**10. Joint Spacing and Caulking.**

Cedar Cove recommends a 1/16" joint between panels. At corners, windows and door trim a 1/8" inch space is recommended. These 1/8" joints should be caulked with a non-hardening type caulk.

**11. Top Course.**

The top course on the wall may have to be ripped down to fit. Cedar Cove recommends the use of a cedar or other trim board to finish off the wall, which will also hide the fasteners.

*If you have any questions regarding this or any other topic, please call toll free: 1-800-426-8970.*

**Cedar Cove Shingle Panel Systems**  
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