



Specifications

Manufacturer
 Cedar Valley Shingle Systems, Inc.
 943 San Felipe Road
 Hollister, CA 95023
 Phone: 1-800-521-9523
 1-831-636-8110
 Fax: 1-831-636-9035
 E-mail: cedarvly@garlic.com
 Web: www.cedar-valley.com

System Components

Three, Four or Five Course Shingle Panels
 Regular or Rough-textured
 Straight or Staggered Butt
 Keyway or Tight Spacing
 Vertical Grain Western Red Cedar
 Prefabricated Matching Corners
 Flush-mounted
 Add-on

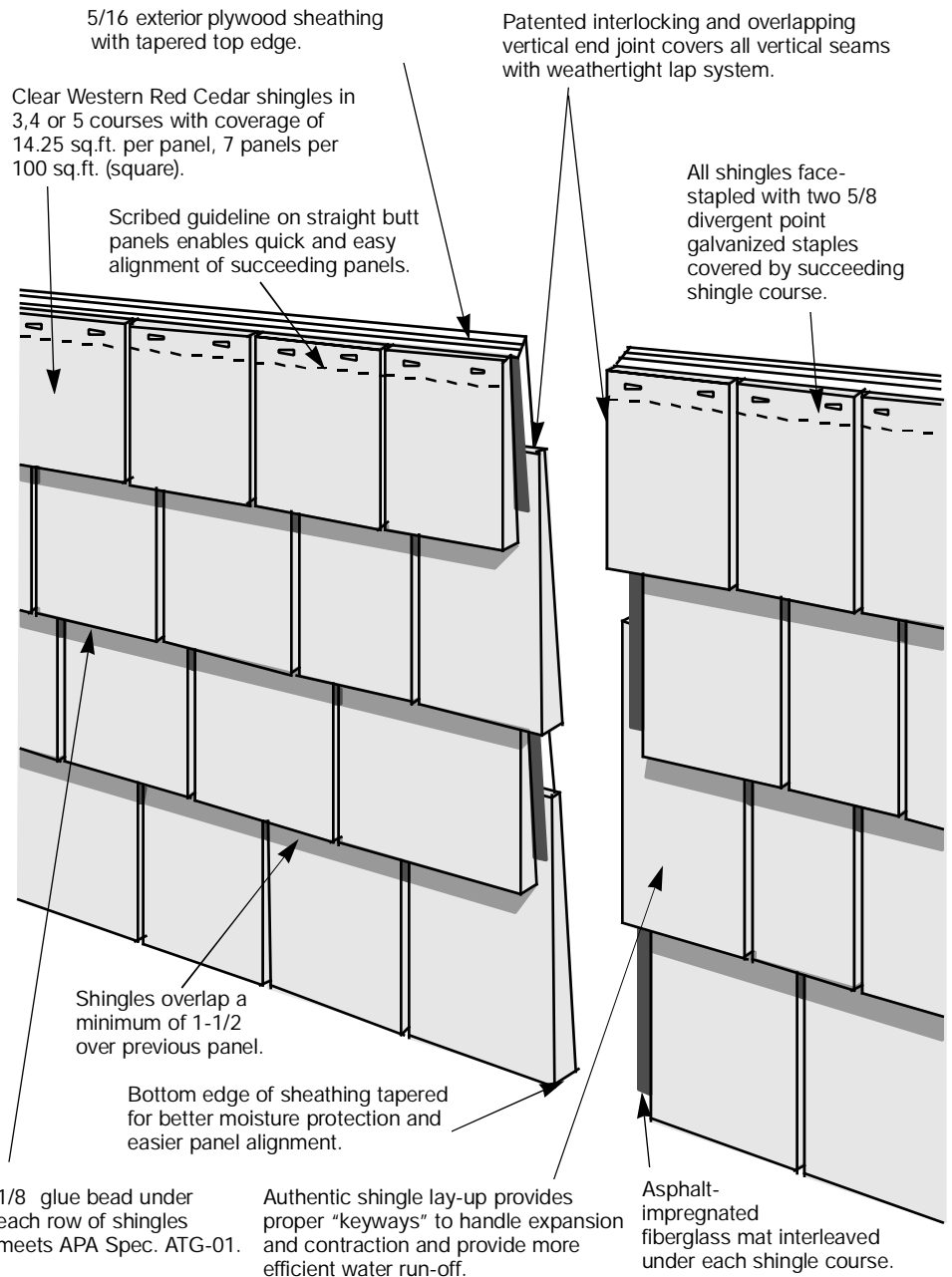
Product Description

Exterior sidewall system consisting of 96-1/2 x 23 actual size panels (96 x 21-3/8 net coverage) of three, four or five courses of Western Red Cedar tapered shingles at 7-1/8, 5.3 or 4.25 exposures bonded to 5/16 exterior plywood sheathing with galvanized steel staples and glue bead; with matching prefabricated Flush-mounted or Add-on corner units. Panel ends have overlapping and interlocking shingle design which provides all vertical seams with weathertight lap. A horizontal guideline is accurately scribed across the top of straight butt panels for proper alignment of succeeding panels. By following this guideline, measuring and leveling each panel is not necessary.

Basic Uses: Exposed siding for exterior walls or for Mansard type roofs of 60° (24/12) or greater in pitch.

Sizes: Panels are actual 96-1/2 wide by 23 high (96 x 21-3/8 net coverage) with three, four or five shingle courses, with net surface coverage of 14.25 sq.ft. per panel, seven panels per 100 sq.ft. (one Siding Square).

Patterns & Finishes: Regular or Rough-textured surfaces are available in either straight or staggered buttlines. Flush-mounting or Add-on corner units are available in matching surface textures.



Materials: Only 100% vertical grain Western Red Cedar tapered shingles are used.

Designs: A unique manufacturing process applies the shingles to 5/16 plywood sheathing graded CC with Exterior glue with both galvanized steel staples and glue bead in a manner that allows contraction and expansion without buckling, and which results in an exclusive feature of either tight or spaced keyways between individual shingles for better water run-off and authentic shingle lay-up. Patented weathertight end joint lap design of overlapping and interlocking shingles covers all vertical seams with a layer of shingle.

Both the Flush-mounting and Add-on corner units are prefabricated in 90° and 135° angles. Flush-mounting corners are supplied in two alternating widths. No starter course is required. Add-on corner units are prefabricated of tapered shingles and one-course starter corners are available.

Limitations: Panels may not be used on roofs with slopes less than 60°, and do not meet shear requirement. They are approved for application direct to studs on 16 and 24 spacing over building paper where codes allow shear to be engineered in.

Fire Resistance: Panels qualify for one-hour fire wall rating under section 713 table 7-B #18-1.1 of the 1997 Uniform Building Code when used over 5/8 Type X gypsum wall board on both sides of 2 x 4 studwall 16 O/C and nailed in accordance with UBC instructions.

Weights & Packaging: Panels are wrapped and strapped in pallet loads of 105 panels covering 15 Siding Squares (100 sq.ft. per square). Average pallet weight is 2200 lbs. Individual panels weigh approximately 21 lbs. each. Flush-mounted and Add-on corners are packaged 8 to a bundle, each bundle lineally covering 14 3/4 of corner.

Technical Data

Standards: The panels have evaluation reports (ER) from ICBO, SBCCI and BOCA as assurance of quality and that they meet all applicable building codes.

Availability

The Cedar Valley panel system is available throughout the U.S. through building material distributors and wholesalers located in the major cities. For the names of nearest source or sales representative, contact Cedar Valley Shingle Systems.

Guarantee

Cedar Valley Shingle Systems offers a limited guarantee against defects due to workmanship, manufacture or defective raw materials used in that manufacture, to the extent that such defective materials will be either repaired or replaced at the option of Cedar Valley Shingle Systems. This guarantee does not extend to other costs which may be attendant to, or result from, such repair or replacement.

Technical Assistance

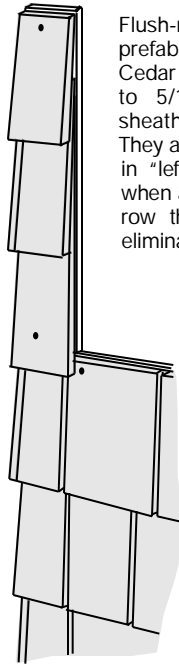
Inquiries are encouraged. Call Cedar Valley Shingle Systems for information about installation, finishing, treating, building code approvals and compliance, official testing reports or special application problems.

Specification Writing

Exterior siding, as manufactured by Cedar Valley Shingle Systems, shall be vertical grain Western Red Cedar tapered shingles secured to 5/16 exterior plywood over asphalt-impregnated fiberglass mat, with approved glue and galvanized staples, in (three) (four) (five) (other) courses of (7-1/8) (5.3) (4.25) (other) exposure per course, forming a panel with a net surface coverage of 14.25 sq.ft. (96 x 21-3/8). Panel ends shall have an overlapping joint which provides a layer of shingle over all vertical joints. Shingles shall have a (regular sawn) (rough-textured) surface and shall have a (straight) (staggered) buttline. Outside corners shall be prefabricated (flush) (add-on) units of Western Red Cedar shingles with matching grade, exposure, surface texture and buttline.

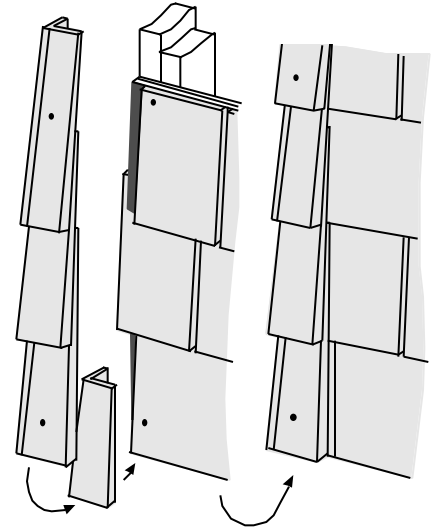
Flush Corners

Flush-mounting corner units are prefabricated of Western Red Cedar tapered shingles stapled to 5/16 exterior plywood sheathing in Boston hip construction. They are manufactured and supplied in "left" and "right" widths so, when alternated with each panel row the vertical corner line is eliminated.



Add-on Corners

Add-on corner units are prefabricated of Western Red Cedar tapered shingles using the Boston hip construction.



Cedar Valley Shingle Systems, Inc.

943 San Felipe Road, Hollister, CA 95023
Phone: 800-521-9523 or 831-636-8110
FAX: 831-636-9035
E-mail: cedarvly@garlic.com
Web: cedar-valley.com

Copyright 1999, Cedar Valley Shingle Systems, Inc.
Form No. S99