SPECIALTY PRODUCTS are primarily used on restoration projects where they are endeavoring to duplicate the original installation. For this reason, the following specifications are to be interpreted as guidelines for application. Barn shakes may be produced in a variation of lengths. Fancy Butt red cedar shingles can be custom produced to individual orders.

NO. 1 GRADE CERTI-CUT BARN SHAKES generally meet all of the quality requirements for No. 1 grade 18-inch straight split shakes except that lengths up to 40-inches are permitted.

Quality Standards:

Specialty shake grading rules are based on the grading of products at the time of manufacture.

Size & Application:

36-INCH BARN SHAKES

(a) Length: Nominal length shall be 36-inches.

(b) Thickness: Shakes shall have a minimum thickness of 3/4-inch. Shake thickness shall be determined by measurement of the area within 1/2-inch from each edge. A 1/16-inch minus tolerance is permitted, providing that the minimum butt thickness within 1/2-inch of each edge is maintained.

(c) Application: Shakes are intended for single course application. When used with felt interlay, maximum exposure shall be 16-inches, which allows a 4-inch headlap. When felt interlay is not used, maximum recommended exposure is 12-1/2 inches.

40-INCH BARN SHAKES

(a) Length: Nominal length shall be 40-inches.

(b) Thickness: Shakes shall have a minimum thickness of 3/4-inch. Shake thickness shall be determined by measurement of the area within 1/2-inch from each edge. A 1/16-inch minus tolerance is permitted, providing that the minimum butt thickness within 1/2-inch of each edge is maintained.

(c) Application: Shakes are intended for single course application. When used with felt interlay, maximum exposure shall be 18-inches, which allows a 4-inch headlap. When felt interlay is not used, maximum recommended exposure is 12-1/2 inches.
These shingles are typically 5-inches or 6-inches wide and 16-inches or 18-inches in length. There are nine common designs, however, fancy but shingles can be custom produced to individual orders if desired. All length, width and thickness dimensions are nominal due to remanufacturing for custom designs.

Fancy Butt shingles are produced from material that meets all quality requirements for No. 1 Blue Label and No.2 Red Label CERTIGRADE red cedar shingles.

No. 1 24" x 6" - 4/2" Dimensions: Packed 3 shingles per course, 14/14 courses per bundle, net count 84 pieces. 4 bundles to the roofing square based on 7-1/2" exposure; 3 bundles to the sidewall square based on 10" exposure.

No. 1 18" x 5" - 5/2-1/4" Dimensions: Packed 4 shingles per course, 16/16 courses per bundle, with 8 additional cross shingles, net count 136 pieces. 4 bundles to the square, based on 5-1/2" exposure.

No. 1 18" x 6" - 5/2-1/4" Dimensions: Packed 3 shingles per course, 17/18 courses per bundle, with 8 additional cross shingles, net count 113 pieces. 4 bundles to the square, based on 5-1/2" exposure.

No. 1 16" x 5" - 5/2" Dimensions: Packed 4 shingles per course, 18/18 courses per bundle, with 8 additional cross shingles, net count 152 pieces. 4 bundles to the square, based on 5" exposure.

No. 1 16" x 6" - 5/2" Dimensions: Packed 3 shingles per course, 19/20 courses per bundle, with 8 additional cross shingles, net count 125 pieces. 4 bundles to the square, based on 5" exposure.

No. 2 16" x 5" - 5/2" Dimensions: Packed 4 shingles per course, 18/18 courses per bundle, with 8 additional cross shingles, net count 152 pieces. 4 bundles to the square, based on 5" exposure.

No. 2 16" x 6" - 5/2" Dimensions: Packed 3 shingles per course, 19/20 courses per bundle, with 8 additional cross shingles, net count 125 pieces. 4 bundles to the square based on 5" exposure.

Packing may vary with individual manufacturers

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Approved July, 1989