CERTI-SPLIT®

Handsplit and Resawn Shakes



This high quality shake features a rough split face and sawn back. Popular on traditional, ranch, vacation homes or non-residential structures designed to blend with the natural and/or rustic surroundings.



R.M. Kliment & Francis Halsband Architects



Mission Regional Chamber of Commerce Traditions West Designs Ltd.

Cedar Shake & Shingle Bureau

CERTI-SPLIT®Handsplit and Resawn Shakes

NUMBER 1 GRADE

Description—Lengths 18-inch, thickness $^{1}/_{2}''$ (medium) and $^{3}/_{4}''$ (heavy) minimums; length 24-inch, thickness $^{3}/_{8};''$ $^{1}/_{2}''$ (medium) and $^{3}/_{4}''$ (heavy) minimums. Width 4 " minimum and 1 4" maximum. Clear heartwood; 20% maximum flat grain.

Roof Exposure—18-inch shakes—71/2" maximum; 24-inch medium and heavy shakes—10" maximum; 24-inch (3/8") shakes—71/2" maximum (5" per UBC).

Wall Exposure—Single course: 8" for 18-inch shake; $10\frac{1}{2}$ " for 24-inch shake.

Double course: 14" for 18-inch shake; 18" for 24-inch shake

Recommended Use—For walls and roofs on 4:12 pitch and steeper where high quality appearance and performance are desired.

PREMIUM GRADE

Description—Lengths 18-inch and 24-inch; width 4" minimum, 14" maximum; thickness 1/2" (medium) and 3/4" (heavy). Clear heartwood; 100% edge grain; no defects.

Roof Exposure—71/2" for 18-inch shakes; 10" for 24-inch shakes. **Wall Exposure**—Single course: 8" for 18-inch shake; 10 ½" for

24-inch shake.

Double course: 14" for 18-inch shake; 18" for 24-inch shake.

Recommended Use—For walls and roofs 4:12 pitch and steeper and where a premium quality product is needed or desired. The 100% edge grain requirement exceeds the national industry standard.

 Class A, B & C fire rating may be obtained by specifying Certi-Guard permanent fire retardant Certi-Split Handsplit and Resawn Shakes.

• Certi-last CCA treated shakes are available for added longevity. Contact the treatment company for treatment warranty information, accessory product requirements (including recommended fastener types) and application details for treated cedar material.

• Historical Projects: CSSB members offer straight split/barn shake, and tapersplit products for historic accuracy. Ask your supplier for more details. Check CSSB technical manual for specific installation details.

 Products are manufactured by members of the Cedar Shake & Shingle Bureau are graded in accordance with UBC Standard No. 15-3 and/or CSA 0118.1.

This is only a product description sheet necessary for selection of materials and grades.
For a new roof construction manual and/or wall manual please contact:









Tel: (604) 820-7700 Fax: (604) 820-0266 www.cedarbureau.org