

### Certi-Split Shakes-Coverage (Number One or Premium Grades)

Approximate coverage, in square meters, of one square of shakes applied at indicated weather exposures. (Some exposures on this chart are not acceptable for single course application. Consult the maximum exposure table on page 12 for more details).

Exposure →	178mm	216mm	254mm	292mm	356mm	406mm	457mm
Shake Type, Length and Thickness ↓							
457mm x 13mm Handsplit-and-Resawn Mediums	6.50 m <sup>2</sup>	7.90 m <sup>2</sup>	9.29 m <sup>2</sup>	10.68 m <sup>2</sup>	13.01 m <sup>2</sup>	–	–
457mm x 19mm Handsplit-and-Resawn Heavies	6.50 m <sup>2</sup>	7.90 m <sup>2</sup>	9.29 m <sup>2</sup>	10.68 m <sup>2</sup>	13.01 m <sup>2</sup>	–	–
457mm Tapersawn	6.50 m <sup>2</sup>	7.90 m <sup>2</sup>	9.29 m <sup>2</sup>	10.68 m <sup>2</sup>	13.01 m <sup>2</sup>	–	–
610mm x 19mm Handsplit & Resawn	6.50 m <sup>2</sup>	7.90 m <sup>2</sup>	9.29 m <sup>2</sup>	10.68 m <sup>2</sup>	13.01 m <sup>2</sup>	14.86 m <sup>2</sup>	16.72 m <sup>2</sup>
610mm x 10mm Handsplit-and-Resawn Mediums	6.50 m <sup>2</sup>	7.90 m <sup>2</sup>	9.29 m <sup>2</sup>	10.68 m <sup>2</sup>	13.01 m <sup>2</sup>	14.86 m <sup>2</sup>	16.72 m <sup>2</sup>
610mm x 19mm Handsplit-and-Resawn Heavies	6.50 m <sup>2</sup>	7.90 m <sup>2</sup>	9.29 m <sup>2</sup>	10.68 m <sup>2</sup>	13.01 m <sup>2</sup>	14.86 m <sup>2</sup>	16.72 m <sup>2</sup>
610mm Tapersawn	6.50 m <sup>2</sup>	7.90 m <sup>2</sup>	9.29 m <sup>2</sup>	10.68 m <sup>2</sup>	13.01 m <sup>2</sup>	14.86 m <sup>2</sup>	16.72 m <sup>2</sup>
610mm x 13mm Tapersplit	6.50 m <sup>2</sup>	7.90 m <sup>2</sup>	9.29 m <sup>2</sup>	10.68 m <sup>2</sup>	13.01 m <sup>2</sup>	14.86 m <sup>2</sup>	16.72 m <sup>2</sup>
457mm x 10mm True-Edge Straight-Split (4 bundle square)	4.65 m <sup>2</sup>	5.57 m <sup>2</sup>	6.60 m <sup>2</sup>	7.62 m <sup>2</sup>	9.29 m <sup>2</sup>	–	–
457mm x 10mm Straight-Split (5 bundle square)	7.62 m <sup>2</sup>	9.29 m <sup>2</sup>	10.96 m <sup>2</sup>	12.54 m <sup>2</sup>	15.33 m <sup>2</sup>	–	–
610mm x 10mm Straight-Split	6.50 m <sup>2</sup>	7.90 m <sup>2</sup>	9.29 m <sup>2</sup>	10.68 m <sup>2</sup>	13.01 m <sup>2</sup>	14.86 m <sup>2</sup>	16.72 m <sup>2</sup>

Starter Course: Underlying course can be the Number 1 Grade product used on outer course or a lower grade product.

- Please note: 1) Handsplit shakes are also known as Handsplit-and-Resawn shakes.  
2) Do not interlay shakes or shingles with felt on sidewall applications.

#### Coverage Guidelines

- Sidewall squares are calculated in a different manner than roof squares.
- Remember to deduct window and door areas from coverage calculations.

#### Product Coverage Calculations

Ensure you have the following information:

1. Size of wall area you are trying to cover, measured in square feet.
2. Application and exposure to be used
3. Product type used
4. Amount of product in each box or bundle

Your supplier will be glad to assist you. As usual, always check with your local building official for requirements in your area.

#### Sidewall Shake Packaging

- Shakes are packaged in bundles, secured with a metal strap. Each bundle will have a Certi-label underneath.
- While most 457mm shakes are packed in bundles of 12 courses each side (12/12) they may be packed 9/9. This will alter the number of bundles required to cover 1 square.

For example: 457mm shake bundles, 12/12 pack, 5 bundles, should cover 9.29 m<sup>2</sup> at 190mm exposure.  
9/9 pack, 5 bundles, should give 75% coverage of a square at 190mm exposure. When ordering check with your supplier to confirm bundle size.