### **General Application Notes**

- The contractor shall cover all wall surfaces with Certi-label Western Cedar shingles or shakes bearing the Cedar Shake & Shingle Bureau's official grade marked label.
- Certi-label Western Cedar shingles/ shakes for outer courses shall be (specify grade and length).
- Certi-label Western Cedar shingles/ shakes for undercourses shall be (specify grade and length).

## **Sidewall Application**

- Certi-label Western Cedar sidewall shingles/shakes shall be (doubled or tripled) at foundation lines.
- Certi-label Western Cedar sidewall shingles shall be spaced apart 3mm to 6mm
- Joints of Certi-label Western Cedar shingles/shakes in any one course shall be offset not less than 38mm from the joints in adjacent courses.
- 7. Certi-label Western Cedar shakes on sidewalls shall be spaced apart not more than 10mm to 13mm.
- Certi-label Western Cedar sidewall shingles/shakes shall be applied with a weather exposure of (specify in mm from exposure chart).

# Fastening Sidewall Shingles/Shakes

9. Fasteners should be long enough to penetrate into the sheathing at least 19mm or all the way through and driven flush with the surface of the Certi-label Western Cedar shingle or shake. In all applications, staples shall be concealed by the course above. Fasteners cannot be electro-galvanized as they will cause staining. For aesthetic reasons, nails are preferred for sidewall applications.

[**Note:** Due to the diverse range of fastener requirements, please refer to the charts on page 5 for fastener specifications].

#### **Sidewall Guidelines**

This information has been designed to aid architects, consultants and builders in specifying Certi-label Western Cedar shingles and shakes. It suggests a standardized terminology and style for ordering in the hope of improving accuracy. It incorporates a general outline of the latest application information. Please note, however, that this is an application guide only. **The information in this manual is not intended to supercede local codes.** Refer to local building codes for more information.

# Maximum Sidewall Exposure Chart Number One Grade Products Certi-label Western Cedar Product Grade Single Course Double Course Certigrade

Certi-label Western Cedar Product	Grade	Single Course	Double Course
Certigrade			
406mm Shingles	1	178mm	305mm
457mm Shingles	1	203mm	356mm
610mm Shingles	1	267mm	406mm
406mm R&R, sanded, Certigroove Shingles	1	178mm	305mm
457mm R&R, sanded, Certigroove Shingles	1	203mm	356mm
610mm R&R, sanded, Certigroove Shingles	1	267mm	406mm
Certi-Split			
457mm Handsplit Shakes	1	203mm	356mm
610mm Handsplit Shakes	1	267mm	457mm
57mm Straight Split Shakes	1	203mm	406mm
610mm Tapersplit Shakes	1	267mm	457mm
Certi-Sawn			
457mm Tapersawn Shakes	1	203mm	356mm
16mm Tapersawn Shakes	1	267mm	457mm
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#### **Number Two Grade Products**

Certigrade			
406mm Shingles	2	152mm	229mm
457mm Shingles	2	178mm	254mm
610mm Shingles	2	229mm	356mm
406mm R&R, sanded Shingles	2	152mm	229mm
457mm R&R, sanded Shingles	2	178mm	254mm
610mm R&R, sanded Shingles	2	229mm	356mm
Certi-Sawn			
457mm Tapersawn Shakes	2	178mm	254mm
610mm Tapersawn Shakes	2	229mm	356mm