Nails
Each Certi-label™ Western Cedar shingle or shake should be applied with two fasteners. Nails must be stainless steel Type 316 in locations within fifteen (15) miles of salt water (ref. Stainless Steel Industry of North America-Washington DC, www.ssina.com). For locations outside the salt water zone - nails must be stainless steel Type 304, Type 316, or hot-dipped zinc coated galvanized conforming to a coating weight of ASTM A 153 Class D (1.0 oz/ft²). Stainless steel nails, although more expensive, offer the highest degree of corrosion resistance. Contact the nail manufacturer for further information to ensure the nails used comply with listed requirements and are correct for your application. Minimum nail lengths are shown in the fastener chart below. In double course applications, the exposed Certi-label™ Western Cedar shingle or shake shall be face-nailed with two nails (as above), driven 2" above the butt line, and 3/4" from each edge.

Certi-label™ Western Cedar shingles wider than 10" require 2 additional nails and these two nails are driven approximately 1" apart near the center of the shingle.

Staples
If you choose to use staples they must be stainless steel Type 316 in locations within fifteen (15) miles of salt water. For locations outside of the salt water zone - stainless steel staples Type 304 or Type 316 must be used. Two staples should be driven per Certi-label™ Western Cedar shingle or shake with the staple crowns 7/16" minimum horizontal, maximum 3/4" horizontal, to the Certi-label Western Cedar™ shingle or shake butt. Staples are driven in the same location as nails relative to the sides and overlapping butt line. Certi-label™ Western Cedar shingles wider than 10" require 2 additional staples and these two staples are driven approximately 1" apart near the center of the shingle.

Fasteners should be long enough to penetrate into the sheathing at least 3/4" 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.

DO NOT USE ELECTRO-GALVANIZED (EG) FASTENERS. Ensure the fasteners used comply with listed requirements. Nails are preferred, for aesthetic reasons, in sidewall application using exposed fasteners.

**Important Notes:**
Underdriving or overdriving any fastener will affect the integrity of the Certi-label Western Cedar sidewall system.

**Pressure Impregnated Treated Shakes and Shingles**
Fasteners used with fire-retardant (Certi-Guard™) or preservative treated (Certi-Last™) Western Cedar shakes or shingles must be stainless steel Type 316. For specifics on installation, accessory building materials (flashing, etc.) finishes and maintenance please contact the treatment company directly: www.cedarbureau.org/purchasing/treaters.asp

The information above is not meant for sidewall panel applications. Please contact the manufacturer for specific panel details.

The information on this page is intended to supersede local building codes.