

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. For locations outside the salt water zone - nails must be stainless steel Type 304, Type 316, or hot-dipped zinc coated galvanized after manufacture conforming to a coating weight 2 of ASTM A 153 Class D (1.0 oz/ft²). Stainless steel nails are a better value and 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 on page 8. 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 1 additional nail driven near the center of the shingle. Alternatively, split the shingle into 2 smaller width shingles.



Wallcladding Detail

Figure 4a: Nail Driving Detail

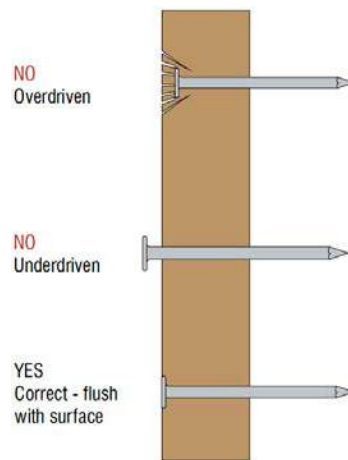
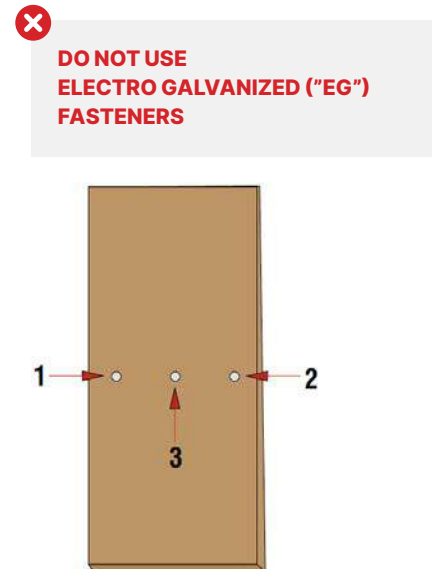


Figure 4b: Wide Shingle Fastener Detail



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. For Certi-label® Western Cedar shingles up to 10" wide, place two staples in each shingle 3/4" from each edge. Certi-label® Western Cedar shingles wider than 10" require an additional staple driven near the center of the shingle. Alternately, split the shingle into 2 smaller width shingles.

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.



Example of a severely corroded electrogalvanized fastener. Ensure the correct fasteners are used. Corroded fasteners lead to serious sidewall system failures as well as unsightly staining.