

## 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.

### Notes:

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

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

**Some nail manufacturers offer nails specifically for wood shake or shingle sidewall application. Contact the nail manufacturer for further information to ensure the fasteners used comply with listed requirements and are correct for your application.**

The CSSB and building code require stainless steel Type 316 fasteners in locations within fifteen (15) miles of salt water. See details herein for more specifics.

### 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.

Ring shank nails are used for better withdrawal resistance and in designated high wind zone areas.

The information on this page is not meant for sidewall pre-made panel applications. Please contact the manufacturer for specific panel details.

*The information in this manual is not intended to supersede local building codes.*