

# Technical Bulletin #7



## Damaged Shingle Repair

Thank you for choosing Cedar Valley shingle panels. One of the many advantages of our system is the ease of repair to the surface shingles. If you have damaged shingles on some panels, our recommendations are as follows:

1) Inspect the area of the damaged shingle for staples or nails. Remove any obstructions that are attached to the plywood backer. This will facilitate the installation of a new shingle.

2) Using a small flat bar, slate ripper or a metal paint scraper gently tap from the bottom back edge of the shingle. Separate the shingle from the glue bead that holds it to the panel. Carefully pry the shingle out away from the panel. The shingle will still be held at the top by staples. Work the shingle from side to side to remove it from the top staples.

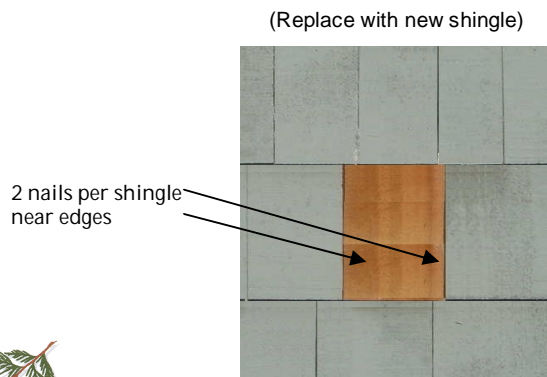
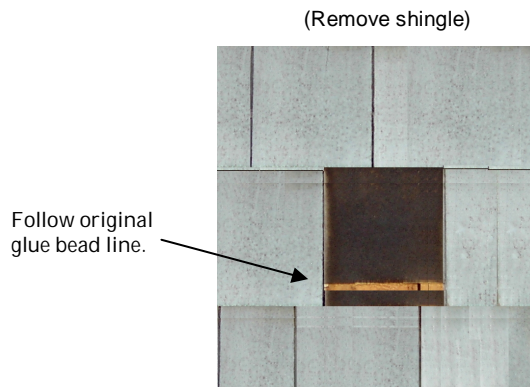
3) Replace any torn fiberglass mat with new, overlapping the mat 1/4" on side joints. Tack in the fiberglass mat with a staple gun.

4) Run beads of construction grade wood adhesive directly between the fiberglass mat. This bead will follow the original glue bead.

5) Reinstall a new shingle using one the same width. It will be impossible to staple the top of the shingle. Carefully slide the tip of this shingle underneath the shingle above it and face nail it with two appropriate exposed fasteners. **NOTE:** Using nails larger than 6D may cause the shingle to split.

Since you are only attaching shingles to the plywood backer we recommend a 4D Maze siding nail.

This is the best solution for damaged shingles. If you need replacement shingles, fiberglass mat strips and nails to facilitate your repairs, please call the factory at 1-800-521-9523 and ask for a repair kit. It is available at no charge. Glue can be purchased from any lumberyard or hardware store. Construction grade adhesive works best.



**CEDAR VALLEY**  
Handcrafted Shingle Panels