

A-1 ROOFING & INSULATION SYSTEMS

METAL ROOF RESTORATION

Old metal roofs can have many issues that can be addressed with Full Fluid Coating and Mesh Systems. Metal roofs have many places where water can leak through. Leaks are very common along sagging end lap seams, and bending vertical seams. Loose screws and loose washers are also problem areas for metal roofs. A building owner can replace their metal roof, but they would still be stuck with a roof that has end lap seams, vertical seams, and screws which again, are all possible entry points for water. It is not uncommon for new metal roofs to leak right after installation. Full fluid coating systems provide a seamless, monolithic seal over the entire roof surface. A-1 Roofing has had great success through the years solving leak problems on metal roofs using Full Fluid Coating and Mesh Systems.

Why choose metal roof restoration from A-1?

- Reliable - Factory inspected 15-20 year leak free warranties
- Safe - No costly and risky tear offs
- Low Cost - keep more money in your pocket
- UV Resistant - 85% of the sun's harmful rays reflect off your roof
- 30% Energy Savings - Sun rays bounce off and release heat that would otherwise be absorbed by your roof
- Tax Benefits - Full Fluid systems can be fully expensed in the first year of installation
- Sustainable - Maintain the Protective roof surface every 15-20 years and your roof can last a life time.



This standing seam metal roof had random leaks throughout the entire roof. The roof also had light surface rust in a few areas. The business owner did not want his business to be disturbed with an intrusive re-roof. We were able to fix his problems with a Full fluid coating and mesh system. His roof now has a 20 year factory inspected leak free warranty.



How it's done

- 1st:** Clean the dirt and oxidation off the roof with high pressure power washers.
- 2nd:** Prime the roof with two-part epoxy primer to ensure maximum adhesion
- 3rd:** Embedded Polyester Mesh is applied over any seams to make sure roof movement does not create cracks in the seamless system.
- 4th:** Screws and bolts are tightened or replaced and then covered with 100% solids Liquid Mastic.
- 5th:** Coatings are then applied to the entire roof surface to give the whole roof a seamless seal



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