

Metal Roof Restoration

Metal Roofs Seldom Wear Out

They are simply damaged from the environment and lack of maintenance. Weather erodes the thin finish, fasteners become loose, the rubber o-rings become brittle and deteriorated.

The Problem

- **Rust** – Corrosion and rust occur when the protective coating or galvanization wears out and bare metal is exposed.
- **Fasteners Leak** – With extreme expansion and contraction of the panels the fasteners will work loose creating leaks. The washers under the fasteners begin to deteriorate within about 7 years of installation leaving them brittle and allowing water to enter the building.
- **Flashing Leaks** – Most metal roof leaks are caused by poor flashing design around penetrations and fasteners coming loose.
- **Seam Leaks** – Many metal buildings are constructed using panels with exposed fasteners and seams, which leak

The Solution – Metal Roof Restoration System

- **Fluid Applied Coating System** – Our 100% Silicone Restoration System can be installed in a relatively short period of time with no disruption of building operations.
- **Low Life Cycle Cost** – Our Metal Roof Restoration System has the lowest life cycle cost as compared to other types of commercial roof materials.
- **Comfortable** – Less radiant heat in the building increases the comfort of the occupants. Studies show an average 12* lower inside temperature.
- **No Fastener Leaks** – Since our Metal Roof Restoration System bonds to the metal surface, the existing fasteners will be encapsulated in sealant; therefore they won't work loose, preventing roof leaks.
- **Lowers surface temperature** – On a 95* day, a typical galvanized metal roof can reach up to 160* or more at the surface. Our white reflective coating typically remains close to the ambient temperature outside.
- **Long Life** - While other systems must be removed and replaced after their normal life expectancy (8-15 years), ours is available with a 10, 15, or 20 – year Non Pro-Rated Labor and Material Warranty and only needs to be repaired and re-coated providing many more years of service.

Call NOW For Free Estimate 409-240-1841

P.L. Hurley Roofing Systems

www.plhurleyroofingsystems.com