

Orange County Ironworks gets a Custom Roof Solution

**ORANGE COUNTY IRONWORKS – BIRTHPLACE OF ORANGE COUNTY CHOPPERS
ROCK TAVERN, NY**



We were having constant problems with our roof. The choice to use TOPCOAT was the perfect solution to our problems. It was professionally installed by Todd Smolenski and Armorseal.

Paul Teutul Sr., Building Owner
Orange County Ironworks

Job Details

Location: Rock Tavern, NY

Job Size: 8,500 square feet

Business Owner: Dan Teutul

Building Owner: Paul Teutul Sr.

Orange County Ironworks

One of the largest specialist steel fabricators on the East Coast. OCIW is a sister company to Orange County Choppers and is owned by the enigmatic Paul Teutul Sr, star of the popular TV show, American Chopper

Contractor Information

Armorseal Industrial Resurfacing

Walkill, NY

Todd Smolenski, President.

Key Facts:

- Building is the metal fabrication workshop and head office for this thriving metalworking company
- The roof surface is constructed of 8,500 square feet of metal with numerous penetrations

Problem:

- 30 year old metal roof suffering from numerous bad leaks at the horizontal joints, pipe penetrations and previously repaired areas
- Roof leaks were causing safety and comfort issues, creating wet floor areas in the busy workshop and office areas below
- Working conditions in the unconditioned workshop during the summer were tough as the energy absorbing metal roof surface was adding to the heat load from the metal working equipment below.
- Roof needed to be made watertight during breaks in the North Eastern US winter weather
- No interruption of tenant's day-to-day business was acceptable

Solution:

- **TOPCOAT[®] Bronze Restoration System using TOPCOAT[®] FlexSeal LV Elastomeric Sealant, TOPCOAT[®] Elastomeric Roofing Membrane and TOPESTER Fabric**

Benefits:

- No disruption to the tenant's routine operation
- ENERGY STAR[®] Qualified Reflectivity of the TOPCOAT[®] Roofing Membrane; highly reflective white surface reflects solar radiation and provides for better comfort and energy efficiency inside the building structure by decreasing the building temperature
- All seams, joints, skylights and penetrations are now protected and will not be exposed to the wide temperature changes and movement that can occur
- White TOPCOAT[®] Roofing Membrane was utilized on the metal roof to complement the architectural integrity of the building



- **Versatile...** Formulated to restore modified bitumen, Hypalon, TPO, PVC, EPDM, smooth BUR, and metal
- **Proven...** Over 200 million square feet installed since 1979
- **Conserves Cash...** Can save up to half the cost of a new roof—while adding up to 15 years of life to your existing roof
- **Energy Savings...** Reflective white surface can save energy—up to 50% or more of the roof's original cost
- **Guaranteed...** NDL guarantees available up to 20 years