

JOB LOCATION

Best-One Tire and Service 4175 Muhlhauser Rd Fairfield, OH 45014

FACILITY SIZE

72,960 sq. ft.

ROOF TYPE

Metal

SYSTEM

Met-A-Sil

CONTRACTOR

Spray-Tec, Inc. 1132 Equity St. Shelbyville, KY 40065









ROOF PHOTOS















THE ULTIMATE METAL ROOF RESTORATION SYSTEM

The Met-A-Sil advanced metal roof restoration system is a fluid-applied roofing system designed to restore and protect metal roofs. This bright white Energy Star® rated system is based on the advanced performance of its core component: Silicone 410.

BASIC USES

The Met-A-Sil system is specifically formulated to seal, waterproof, and preserve metal roofing panel systems from the harmful effects of the sun, wind, and rain. Silicone 410, the system's main component, contains strong algaecides that make it ideal for application over metal roofing.

FEATURES & BENEFITS

- · Watertight seal stops leaks and prevents rust
- 100% tax deductible the year of installation
- Extends life expectancy of metal roofs
- Cool roof technology lowers interior roofing costs
- Minimal interruption to business

APPLICATION PROCESS

1 EXISTING ROOF SURFACE

The roof is pressure-washed to ensure maximum adhesion of the system to the roof surface. All problem areas are corrected in accordance to manufacturer specifications.

2 FLASHING GRADE MATERIAL

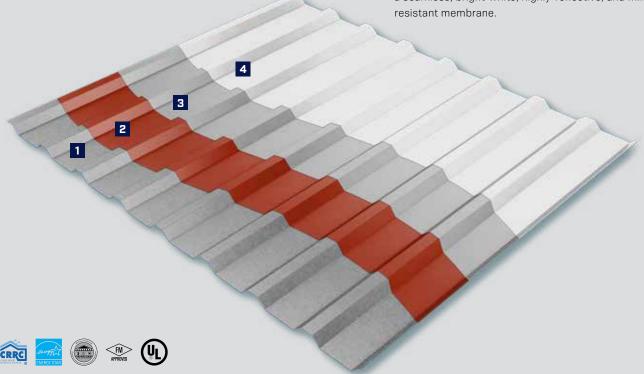
All seams, penetrations, transitions, and any other flashing details are treated with Flashing Grade material as these are the most common spots for leaks to occur. Apply primer if needed.

3 SILICONE 410/412 BASE COAT

A base coat of Silicone 410 or 412 helps build and maintain uniform mil thickness.

4 SILICONE 410/412 TOP COAT

A top coat of Silicone 410 or 412 provides the system with a seamless, bright-white, highly-reflective, and mildew-resistant membrane.





STEP 1: SURFACE PREPARATION

Pressure-wash the roof at 3000-4000 psi to ensure all dirt, dust, debris, and any other foreign contaminants are removed. Check for any problem areas in the existing roof membrane.

STEP 2: PREPARATION FOR COATING

Reinforce all splits, seams, transitions, penetrations, and any other areas of concern using Flashing Grade material. Apply primer if needed.

STEP 3: BASE COAT

Apply an even base coat of Silicone 410 or 412 to the roof.

STEP 4: TOP COAT

Apply an even top coat of Silicone 410 or 412 to the roof.

SUBMITTAL/INFORMATIONAL LINKS

- Met-A-Sil Application Guideline
- Quick-Spec
- Warranty Options

PRODUCT DATA SHEETS

- Red Oxide Rust Prime 912
- Urethane Brush-Grade 522
- Silicone 410
- Silicone 412







