

KYMAX™ QUICK SPEC

METAL RESTORATION (KM-9)

NOTE: The following "Quick Spec" is an abbreviated specification and is not meant to replace the detailed specification. Complete 3-part CSI System Specifications are available at www.gaf.com.



METHOD REQUIREMENTS

Required:

- Roof must be clean, dry and tight
- Apply at 50°F (10°C) and rising with no rain, dew, fog or freezing temperatures in forecast for 8 hours
- Adhesion test required
- Power washing required

Recommendations:

- Refer to Technical Data Sheet for product specific application and surface temperature restrictions.

Installation Overview:

1. Before coating is applied, an adhesion test is required to ensure an adhesion minimum of 2.0 pounds per linear inch (PLI). Test patches should be applied with rates listed below.

2. Tighten/replace existing fasteners. Encapsulate with appropriate flashing material.
3. Power-wash substrate to remove contaminants that could negatively affect adhesion. Allow roof to completely dry.
4. Install crickets to divert water and complete other necessary sheet metal repairs.
5. Prime rusty areas per chart below.
6. Treat all roof penetrations, drains, curbs, and scuppers. (Refer to Substrate Preparation section for requirements)
7. Horizontal seams must be 3-coursed. Overlap and trapezoidal vertical seams must be treated with flashing grade only. Other vertical seams may forgo treatment **IF** the seal/tape is intact on the seam or if they are double locked. (Refer to Seam Treatment Guide for requirements)
8. Apply coating per the chart below:

| CLEAN / PRIME | | |
|----------------------|--------------------------------|---------------|
| | Product | Rate (Gal/Sq) |
| Cleaner | Cleaning Concentrate (diluted) | 0.5 - 0.7 |
| Primer (rusty areas) | Acrylex Metal Roof Primer | 0.3 - 0.5 |

| SEAMS & DETAILS | | | | |
|---------------------------|---|----------------|------------------------|-------------|
| Treatment Type | Product | Total (Gal/Sq) | Total (linear ft/gal)* | DFT* (mils) |
| 3-Coursed Rates | Premium Brush-Grade Acrylic Flashing and Fabric | 4.0 | 30 | 43 |
| Flashing Grade Only Rates | Premium Brush-Grade Acrylic Flashing | 2.0 | 100 | 19 |

Note: For other product options, please refer to our Seam Treatment Guide.

*Flashing rates are based on a 6" (152 mm) width.

| METAL RESTORATION KYMAX™ | | | | | |
|----------------------------------|-------------------|-------------------|-------------------|----------------|-------------|
| Warranty/ Guarantee term | Metal Roof Primer | Kymax™ | | | |
| | Total (Gal/Sq) | 1st Coat (Gal/Sq) | 2nd Coat (Gal/Sq) | Total (Gal/Sq) | DFT* (mils) |
| 10 Year Extended Limited (color) | 0.50 | 0.40 | 0.40 | 0.80 | 4.5 |

* Dry Film Thickness (DFT) is rounded to nearest mil, and is theoretical. Actual DFT will vary dependent on substrate profile, application technique and waste factor.