

# PREMIUM ACRYLIC HYDROSTOP® FABRIC REINFORCED + KYMAX QUICK SPEC METAL (LAR-30)

**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](http://www.gaf.com).



## METHOD REQUIREMENTS

### Required:

- Roof must be clean, dry, and tight.
- Adhesion test required.
- Apply at 50°F (10°C) and rising with no rain, dew, fog or freezing temperatures in forecast for 8 hours
- Rust should be removed with a wire brush prior to coating, and structural repairs should be made with like-materials as needed.

### 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 and/or replace existing fasteners.
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 per chart below.
6. Horizontal seams must be 3-coursed with flashing grade and fabric. 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.
7. Treat all roof penetrations, skylight curbs & rake edges with Premium Brush-Grade Acrylic Flashing with fabric.
8. Encapsulate fasteners with Premium Brush-Grade Acrylic Flashing caps and flashing grade or Premium Brush-Grade Acrylic Flashing.
9. Apply coating per the chart below.

### CLEAN/ PRIME

	Product	Rate (Gal/Sq)
Cleaner	Cleaning Concentrate (diluted)	0.5 - 0.7
Primer	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

	Premium Acrylic HydroStop® Base Coat			Premium Acrylic HydroStop® Top Coat				Kymax				System		Warranties/ Guarantees Available*	
	Area	Total (Gal/Sq)	DFT* (mils)	1st Coat (Gal/Sq)	2nd Coat (Gal/Sq)	Total (Gal/Sq)	DFT* (mils)	1st Coat (Gal/Sq)	2nd Coat (Gal/Sq)	Total (Gal/Sq)	DFT* (mils)	Total (Gal/Sq)	DFT* (mils)	Emerald Pledge™	Diamond Pledge™
20 Year	Field of Roof (no fabric)	N/A	0	0.75	0.75	1.50	13	.40	.40	.80	4.5	2.3	17.5	Yes	Yes

\* 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.  
Note: DFT for 3-coursed rates includes 6 mils for the fabric.

+ Eligible for Kymax™ Roofing Coating 10-Year Limited Warranty (color) in addition to the enhanced system warranty or guarantee.