



# QUICK SPEC

# HYDROSTOP® PREMIUMCOAT® + KYMAX™

#### **METAL**

NOTE: The following "Quick Spec" is an abbreviated specification and is not meant to replace the detailed specification. Read the entire 3-Part CSI System Specification prior to starting the project.

#### Method

- Use GAF Roof Brush to apply HydroStop® PremiumCoat® Foundation Coat
- Spray, roller, or brush apply HydroStop® PremiumCoat® Finish Coat

### Requirements

- Roof must be clean, dry, and tight.
- Adhesion test required to ensure proper adhesion to substrate(s).
- Apply at 50°F (10°C) and rising with no rain, dew, fog or freezing temperatures in forecast for 24 hours.
- GAF recommends that the surface temperature be at or less than 105°F (40°C) during application.

## **Application** Instructions

- Tighten and/or replace existing fasteners.
- Power-wash roof to ensure it is free of dirt, debris, oil, and other contaminants that could negatively affect adhesion. United Cleaning Concentrate (UCC) is recommended to clean the roof. Allow roof to
- Install crickets to divert water and complete other necessary sheet metal repairs.
- Prime rusty areas with Acrylex 400 Primer. For severe rust, prime area with Lock-Down Primer. 4.
- Treat all seams.
- Treat all roof penetrations, skylight curbs & rake edges with HydroStop® PremiumCoat® Butter Grade Flashing and HydroStop® PremiumCoat® Fabric.
- 7. Encapsulate fasteners with HydroStop® HydroCap Fastener Caps or HydroStop® PremiumCoat® Butter Grade Flashing.
- Before applying the HydroStop® PremiumCoat® System, an adhesion test is required to ensure an adhesion of a minimum of 2.0 PLI. Test patches to be applied with system rates listed below.
- Apply per the chart below.

	METAL HYDROSTOP® PREMIUMCOAT® SYSTEM + KYMAX™														
Warranty Term		Foundatio	n Coat	Finish Coat				Kymax™				System		Warranty	
	Area	Total (Gal/Sq)	DFT* (mils)		2nd Coat (Gal/Sq)		DFT* (mils)		2nd Coat (Gal/Sq)		DFT* (mils)	Total (Gal/Sq)	DFT* (mils)	Emerald Pledge™	Diamond Pledge™
20 Year <sup>+</sup>	Horizontal & Vertical Seams w/fabric	2.5	27	0.75	0.75	1.5	13	0.40	0.40	0.80	4.5	4.80	44.5	Yes	V
	Field of Roof (no fabric)	N/A	0	0.75	0.75	1.5	13	0.40	0.40	0.80	4.5	2.30	17.5	ies	Yes

<sup>\*</sup> Actual DFT will vary dependent on substrate profile, application technique & waste factor. Primer/Base is not included in DFT calculations.

<sup>\*</sup>Eligible for 10 year Extended Limited Warranty (color).