



# QUICK SPEC

## HYDROSTOP® PREMIUMCOAT® + KYMAX™ NON-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

- Approved non-metal substrates are the following: smooth and granulated asphaltic, PVC, Hypalon®, EPDM, structural concrete, TPO, polyisocyanurate (ISO), gypsum (DensDeck® & SecuRock®) and corrugated structural transite panel.
- Moisture survey recommended for all non-metal roofs.
- 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

1. Conduct moisture survey and remove/replace all wet areas.
2. Make all necessary repairs.
3. 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 completely dry.
4. Prime when needed.
5. Treat all roof penetrations, drains, curbs, and scuppers.
6. 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.
7. Apply per the chart below.

NON-METAL HYDROSTOP® PREMIUMCOAT® SYSTEM + KYMAX™														
Warranty Term	Foundation Coat (with fabric)		Finish Coat				Kymax™				System		Warranty	
	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 <sup>†</sup>	2.5	27	0.75	0.75	1.5	13	0.40	0.40	0.80	4.5	4.8	44.5	Yes	Yes

\*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).

NOTE: Corrugated Structural Transite Panels may contain asbestos. Follow all applicable local, state and federal regulations concerning asbestos. Under no circumstances does GAF have any liability for any damages, costs or expenses arising out of or associated with the pre-existing presence of asbestos-containing materials or any other allegedly hazardous substances or materials on the roof to which the new GAF roofing materials are being applied.