

PREMIUM ACRYLIC HYDROSTOP® FABRIC REINFORCED + KYMAX QUICK SPEC STRUCTURAL CONCRETE (LAR-37)

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:

- Moisture survey required (must contain less than 8% moisture).
- Roof must be clean, dry, and tight.
- Repair deteriorated sections with like materials. Allow repairs to cure properly.
- Adhesion test required.
- Concrete must be fully cured.
- Apply at 50°F (10°C) and rising with no rain, dew, fog or freezing temperatures in the forecast for 8 hours.

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 PLI. Test patches to be applied with system rates listed below.
2. Power wash roof to ensure it is free of dirt, debris, oil, and other contaminants that could negatively affect adhesion. Allow roof to completely dry.
3. Prime per the chart below.
4. Treat structural joints with backer rod and compatible sealant.
5. Control joints in excess of 1/16" (1.6 mm) shall also be caulked with a compatible caulk.
6. Treat all roof penetrations, drains, curbs, caulked control joints, and scuppers.
7. Apply coating per the chart below.

CLEAN/ PRIME			SEAMS & DETAILS				
	Product	Rate (Gal/Sq)	Treatment Type	Product	Total (Gal/Sq)	Total (linear ft/gal)*	DFT* (mils)
Cleaner	Cleaning Concentrate (diluted)	0.5 - 0.7	3-Coursed Rates	Premium Brush-Grade Acrylic Flashing and Fabric	4.0	30	43
Primer	Epoxy Primer	0.3 - 0.4	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.

STRUCTURAL CONCRETE

	Premium Acrylic HydroStop Base Coat (with fabric)		Premium Acrylic HydroStop® Top Coat				Kymax				System		Warranties/ Guarantees Available*	
	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	2.5	27	.75	.75	1.50	13	.40	.40	.80	4.5	4.80	44.5	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.