

# PREMIUM ACRYLIC HYDROSTOP® FABRIC REINFORCED QUICK SPEC EPDM (HS-16)

**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:

- Moisture survey required.
- Roof must be clean, dry, and tight.
- Remove and replace any wet areas.
- Repair membrane with like materials.
- Adhesion test required.
- 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 of a minimum of 2.0 PLI. Test patches to be applied with system rates listed below.
2. Clean roof to remove contaminants that could negatively affect adhesion. Allow roof to completely dry.
3. Treat all roof penetrations, drains, curbs, and scuppers.
4. Apply coating per the chart below.

CLEAN/ PRIME		
	Product	Rate (Gal/Sq)
<b>Cleaner<sup>2</sup></b>	Cleaning Concentrate (diluted)	0.5 - 0.7
<b>Primer</b>	EPDM Activator	0.20

<sup>2</sup>Cleaner is only required for heavy dirt build up.

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.  
<sup>2</sup>Flashing rates are based on a 6" (152 mm) width.

EPDM										
	Premium Acrylic HydroStop® Base Coat (with fabric)		Premium Acrylic HydroStop® Top Coat				System		Warranties/ Guarantees Available	
	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™
10 Year	2.5	27	.75	.75	1.50	13	4.00	40	Yes	Yes
15 Year	2.5	27	1.00	1.00	2.00	17	4.50	44	Yes	Yes
20 Year	2.5	27	1.50	1.50	3.00	25	5.50	52	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.