

Acrylic Quick Spec

SPRAY POLYURETHANE FOAM (LAR-10)

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
- Remove and replace any wet areas
- Repair membrane with like materials
- Roof must be clean, dry and tight
- Apply at 50°F (10°C) and rising with no rain, dew, fog, or freezing temperatures in forecast for 8 hours

Installation Overview:

1. Treat all roof penetrations, drains, curbs, and scuppers. (Refer to Substrate Preparation section for requirements)
2. Apply coating per the chart below:

Recommendations:

- For additional information regarding SPF, contact the specific SPF manufacturer and/or refer to sprayfoam.org
- Refer to Technical Data Sheet for product specific application and surface temperature restrictions.
- Optional: granules may be embedded in final coat.

SEAMS & DETAILS¹

| Treatment Type | Product | Total (Gal/Sq) | Total (linear ft/ gal) ⁺ | DFT* (mils) |
|-----------------|---------------------------------|----------------|-------------------------------------|-------------|
| 3-Coursed Rates | Acrylic Butter Grade and Fabric | 4.00 | 30 | 43 |

Note: For other product options, please refer to our Seam Treatment Guide.

¹Flashing rates are based on a 6" (152 mm) width.

SPRAY POLYURETHANE FOAM

| Coverage Term | Coating | | | | | Total | | Warranties/ Guarantees Available | |
|---------------|-------------------------------------|--------------------------------|-------------------|-------------------|-------------------|--------|-------------|----------------------------------|-----------------|
| | Product (Choose one) | 1st Coat (Gal/Sq) ¹ | 2nd Coat (Gal/Sq) | 3rd Coat (Gal/Sq) | 4th Coat (Gal/Sq) | Gal/Sq | DFT* (mils) | Emerald Pledge™ | Diamond Pledge™ |
| 10 Year | Premium Acrylic HydroStop® Top Coat | 1.50 | 1.50 | | | 3.00 | 25 | Yes | No |
| | High Tensile Acrylic Top Coat | 1.50 | 1.50 | | | 3.00 | 25 | | |
| | Acrylic Top Coat | 1.50 | 1.50 | | | 3.00 | 26 | | |
| | WOB Acrylic TopCoat® | 1.50 | 1.50 | | | 3.00 | 28 | | |
| 15 Year | Premium Acrylic HydroStop® Top Coat | 1.50 | 1.50 | 1.00 | | 4.00 | 33 | Yes | No |
| | High Tensile Acrylic Top Coat | 1.50 | 1.50 | 1.00 | | 4.00 | 33 | | |
| | Acrylic Top Coat | 1.50 | 1.50 | 1.00 | | 4.00 | 34 | | |
| | WOB Acrylic TopCoat® | 1.50 | 1.50 | 1.00 | | 4.00 | 34 | | |
| 20 Year | Premium Acrylic HydroStop® Top Coat | 1.50 | 1.50 | 1.00 | 1.00 | 5.00 | 42 | Yes | No |
| | High Tensile Acrylic Top Coat | 1.50 | 1.50 | 1.00 | 1.00 | 5.00 | 42 | | |
| | Acrylic Top Coat | 1.50 | 1.50 | 1.00 | 1.00 | 5.00 | 43 | | |
| | WOB Acrylic TopCoat® | 1.50 | 1.50 | 1.00 | 1.00 | 5.00 | 43 | | |

* 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.

¹ A base coat should be used as first coat.