

ELASTUFF® 101 WITH ELASTUFF® 103 QUICK SPEC

SPRAY POLYURETHANE FOAM (EL-6)

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
- No rain, dew, fog, or freezing temperatures in forecast for 24 hours
- Adhesion test required
- Power washing required

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 pounds per linear inch (PLI). Test patches to be applied with rates listed below.
2. Power-wash substrate to remove contaminants that could negatively affect adhesion. Allow roof to completely dry.
3. Treat all roof penetrations, drains, curbs, and scuppers. (Refer to Substrate Preparation section for requirements)
4. Apply coating per the chart below:

CLEAN / PRIME

	Product	Rate (Gal/Sq)
Cleaner	UCC Cleaner (<i>diluted</i>)	0.5 - 0.7
Primer	Not required	

SEAMS & DETAILS¹

Treatment Type	Product	Total (Gal/Sq)	DFT* (mils)
3-Coursed Rates	Elastuff® 101 and Fabric	4.00	57
Flashing Grade Only Rates	Elastuff® 101	2.00	26

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

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

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Coverage Term	Elastuff® 101		Elastuff® 103			Total		Warranties/Guarantees Available	
	Base Coat (Gal/Sq)	DFT* (mils)	1st Coat Gal/Sq	2nd Coat Gal/Sq	DFT* (mils)	Total Gal/Sq	DFT* (mils)	Emerald Pledge™	Diamond Pledge™
10 Year	1.50	19	1.50		14	3.00	33	Yes	No
15 Year	1.50	19	1.00	1.25	21	3.75	40	Yes	No

* 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.