# **ELASTUFF® 101 WITH ELASTUFF® 103 QUICK SPEC**

**GRANULATED ASPHALTIC (EL-3)** 

**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.qaf.com.



### METHOD REQUIREMENTS

## Required:

- O Moisture survey required
- O Remove and replace any wet areas
- O Repair membrane with like materials
- O Roof must be clean, dry and tight
- O No rain, dew, fog, or freezing temperatures in forecast for 24 hours
- Adhesion test required
- O Power washing required

#### **Restrictions:**

Do not apply over gravel surfaced substrates.

#### **Recommendations:**

- Refer to Technical Data Sheet for product specific application and surface temperature restrictions.
- New membranes should be aged at least 30 days;
   90 + days is ideal.

### **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 "alligatored" areas, surface cracks, roof penetrations, drains, curbs and scuppers. (Refer to Substrate Preparation section for requirements)
- 4. All loose seams must be 3-coursed. All other seams must be treated with flashing grade only, no fabric required. (Refer to Seam Treatment Guide for requirements)
- 5. Apply coating per the chart below:

CLEAN / PRIME							
	Product	Rate (Gal/Sq)					
Cleaner	UCC Cleaner (diluted)	0.5 - 0.7					
Primer	Not required						

SEAMS & DETAILS <sup>1</sup>								
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.

GRANULATED ASPHALTIC									
	Elastuff® 101		Elastuff® 103		Total		Warranties/Guarantees Available		
Coverage Term	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

<sup>\*</sup> 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.