



ELASTUFF® 101 WITH ELASTUFF® 103 QUICK SPEC



METAL (EL-1)

NOTE: The following “Quick Spec” is an abbreviated specification and is not meant to replace the detailed specification. Read the entire 3-Part CSI System Specification prior to starting the project. Non-job specific 3-Part CSI System Specifications are available at www.gaf.com.

Method Spray, roller, or brush

- Requirements**
- Roof must be clean, dry, and tight.
 - Adhesion test required to ensure proper adhesion to substrate(s).
 - Apply at 50°F (10°C) and rising with no rain, dew, fog or freezing temperatures in forecast for 24 hours.
 - GAF recommends that the surface temperature be at or less than 110°F (43°C) during application.

- Application Instructions**
1. Before applying Elastuff®, an adhesion test is required to ensure an adhesion minimum of 2.0 PLI. Test patches to be applied with rates listed below.
 2. Tighten and/or replace existing fasteners.
 3. Power wash roof to ensure it is free of dirt, debris, oil, and other contaminants that could negatively affect adhesion. United Cleaning Concentrate (UCC) is recommended to clean the roof. Allow roof to completely dry.
 4. Install crickets to divert water and complete other necessary sheet metal repairs.
 5. Prime rusty areas as needed with Lock-Down Primer.
 6. Horizontal seams must be 3-coursed with flashing grade and fabric. Overlap and trapezoidal seams must be treated with flashing grade only. Other vertical seams may forgo treatment **IF** the seal/tape is intact on the seam or if they are double locked.
 7. Treat all roof penetrations, skylight curbs & rake edges.
 8. Encapsulate fasteners with Unicaps.
 9. Apply coating per the chart below:

SEAMS & DETAILS ELASTUFF® 101/103			
Treatment Type	Product	Total (Gal/Sq)	DFT* (mils)
3-Coursed Rates	Elastuff® 101 and Fabric	4.0	57
Flashing Grade Only Rates	Elastuff® 101	2.0	26

METAL ELASTUFF® 101/103								
Warranty Term	Elastuff® 101		Elastuff® 103		System		Warranty	
	Base Coat (Gal/Sq)	DFT* (mils)	Top Coat (Gal/Sq)	DFT* (mils)	Total Gal/Sq	DFT* (mils)	Emerald Pledge	Diamond Pledge
10 Year	1.00	13	1.00	9	2.00	22	Yes	Yes
15 Year	1.25	16	1.50	14	2.75	30	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.