QUICK SPEC

METAL

Elastuff® 101 with Elastuff® 103

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.

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® 101 with Elastuff® 103, 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. Treat all seams.
7. Treat all roof penetrations, skylight curbs & rake edges.
8. Encapsulate fasteners with Unicaps.
9. Apply coating per the chart below:

METAL - SEAMS
ELASTUFF® 101/103

Warranty Term	Seam Type	Option (Choose one)	Total (Gal/Sq)	DFT* (mils)
10 & 15 Year	Horizontal Seam**	3-course: Elastuff®101 and Fabric	2.00	32
		Unitape		25
	Vertical Seam	Unitape		25

** DFT at horizontal seams includes 6 mils for the fabric.

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

* DFT (Dry Film Thickness) is rounded to nearest mil. Actual DFT will vary dependent on substrate profile, application technique & waste factor.