



ELASTUFF® 101 WITH ELASTUFF® 103 QUICK SPEC



CORRUGATED STRUCTURAL TRANSITE PANELS (EL-5)

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**
- Moisture survey required.
 - 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 pounds per linear inch (PLI). Test patches to be applied with rates listed below.
 2. Conduct moisture survey and remove/replace all wet areas.
 3. Repair or replace damaged or deteriorated sections with like materials, allowing cementitious products to cure properly.
 4. 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.
 5. Prime with Unitile LV Sealer.
 6. Treat transite gaps in excess of 1/16” (1.6mm) with a compatible caulk.
 7. Treat all roof penetrations, drains, curbs, and scuppers.
 8. 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

CORRUGATED STRUCTURAL TRANSITE PANELS ELASTUFF® 101/103									
Warranty Term	Elastuff® 101		Elastuff® 103			System		Warranty	
	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.

IMPORTANT NOTE: Corrugated structural transite panels may contain asbestos. Follow all applicable local, state and federal regulations concerning asbestos. Under no circumstances does GAF have any liability for any damages, costs or expenses arising out of or associated with the pre-existing presence of asbestos-containing materials or any other allegedly hazardous substances or materials upon on the roof to which the new GAF roofing materials are being applied.