

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. Complete 3-part CSI System Specifications are available at www.gaf.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 Apply at 50°F (10°C) and rising with no rain, dew, fog or freezing temperatures in forecast for 8 hours
- Adhesion test required
- O 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 should be applied with rates listed below.
- 2. Power-wash substrate to remove contaminants that could negatively affect adhesion. Allow roof to completely dry.
- 3. Tighten/replace existing fasteners. Encapsulate with appropriate flashing material.
- 4. Prime per chart below.
- 5. Treat all roof penetrations, drains, curbs, and scuppers. (Refer to Substrate Preparation section for requirements)
- 6. Treat transite gaps in excess of 1/16" with compatible caulk prior to seam treatment. (Refer to Seam Treatment Guide for requirements)
- 7. All loose seams must be 3-coursed with flashing grade and fabric. All other seams must be treated with flashing grade only, no fabric required.
- 8. Apply coating per the chart below:

CLEAN / PRIME							
	Product	Rate (Gal/Sq)					
Cleaner	Cleaning Concentrate (diluted)	0.5 - 0.7					
Primer	Bonding Primer	0.20 - 0.25					

SEAMS & DETAILS ¹							
Treatment Type	Product	Total (Gal/Sq)	Total (linear ft/ gal) ⁺	DFT* (mils)			
3-Coursed Rates	Elastuff® 101 and Fabric	4.00	30	57			
Flashing Grade Only Rates	Elastuff® 101	2.00	100	26			

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

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

CORRUGATED STRUCTURAL TRANSITE PANELS									
	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

^{*} 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 transite panels may contain asbestos. Follow all local, state and federal regulations concerning asbestos. Under no cicumstances 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 the roof to which the new GAF roofing materials are being applied.