



# QUICK SPEC

## CORRUGATED STRUCTURAL TRANSITE PANEL – ROOF MATE

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 • Moisture survey recommended.  
• 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 105°F (40°C) during application.

Application Instructions  
1. Repair or replace damaged or deteriorated sections with like materials, allowing cementitious products to cure properly.  
2. Power wash roof. United Cleaning Concentrate (UCC) is recommended to clean the roof. Allow the roof to completely dry.  
3. Prime with Epoxy Primer.  
4. Treat expansion joints with backer rod and urethane or silicone sealant. Control joints and transite gaps in excess of 1/16" (1.6mm) shall also be caulked.  
5. Treat all roof penetrations, drains, curbs, and scuppers.  
6. Apply coating per the chart below:

CORRUGATED STRUCTURAL TRANSITE PANEL ROOF MATE								
Warranty Term	Coating				Total		Warranty	
	Product (Choose one)	1st Coat (Gal/Sq)	2nd Coat (Gal/Sq)	3rd Coat (Gal/Sq)	Gal/Sq	DFT* (mils)	Emerald Pledge	Diamond Pledge
10 Year	Roof Mate & QS	1.50	1.50		3.00	26	Yes	No
	Roof Mate HT	1.50	1.50		3.00	25		
	Roof Mate MB Plus	1.50	1.50		3.00	26		
	Roof Mate TCM	1.50	1.50		3.00	29		
15 Year	Roof Mate & QS	1.50	1.50	1.50	4.50	38	Yes	No
	Roof Mate HT	1.50	1.50	1.50	4.50	38		
	Roof Mate MB Plus	1.50	1.50	1.00	4.00	35		
	Roof Mate TCM	1.50	1.50	1.00	4.00	40		

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