



QUICK SPEC

METAL

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**
- 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**
- Before applying Roof Mate™, an adhesion test is required to ensure an adhesion minimum of 2.0 PLI. Test patches to be applied with rates listed below.
 - Tighten and/or replace existing fasteners.
 - 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.
 - Install crickets to divert water and complete other necessary sheet metal repairs.
 - Prime rusty areas with Acrylex 400 Primer or StableRust Rust-Inhibiting Primer. For severe rust, prime area with Lock-Down Primer.
 - Treat all seams.
 - Treat all roof penetrations, skylight curbs & rake edges.
 - Encapsulate fasteners.
 - Apply coating per the chart below:

METAL - SEAMS				
ROOF MATE™				
Warranty Term	Seam Type	Product	Total (Gal/Sq)	DFT* (mils)
10, 15 & 20 Year	Horizontal Seam** (W/Fabric)	Roof Mate™ Butter Grade	4.00	41
	Vertical Seam (No Fabric)	Roof Mate™ Butter Grade	4.00	35

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

METAL								
ROOF MATE™								
Warranty Term	Product (Choose one)	Coating			Total		Warranty	
		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	1.00	1.50		2.50	21	Yes	Yes
	Roof Mate™ HT	1.00	1.50		2.50	21		
	Roof Mate™ TCM	1.00	1.00		2.00	19		
15 Year	Roof Mate™ & QS	1.00	1.50	1.00	3.50	30	Yes	Yes
	Roof Mate™ HT	1.00	1.50	1.00	3.50	29		
	Roof Mate™ TCM	1.50	1.75		3.25	30		
20 Year	Roof Mate™ & QS	1.50	1.50	1.50	4.50	38	Yes	Yes
	Roof Mate™ HT	1.50	1.50	1.50	4.50	38		
	Roof Mate™ TCM	1.50	1.50	1.50	4.50	42		

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