



QUICK SPEC

STRUCTURAL CONCRETE

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.

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| Method | <ul style="list-style-type: none"> Spray, roller, or brush |
| Requirements | <ul style="list-style-type: none"> 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 110°F (43°C) during application. Concrete must be fully cured (typically 28 days). |
| Application Instructions | <ol style="list-style-type: none"> 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. Conduct moisture survey to ensure concrete contains less than 8% moisture. Repair or replace damaged or deteriorated sections with like materials, allowing cementitious products to cure properly. Power-wash roof. United Cleaning Concentrate (UCC) is recommended to clean the roof. Allow the roof to completely dry. Prime with Epoxy Primer. Treat structural joints with backer rod and compatible sealant, then treat with Roof Mate™ Butter Grade Flashing and Roof Mate™ Fabric. Treat all roof penetrations, drains, curbs, and scuppers with Roof Mate™ Butter Grade Flashing and Roof Mate™ Fabric. Treat all seams. Apply coating per the chart below: |

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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. Actual DFT will vary dependent on substrate profile, application technique & waste factor.