



QUICK SPEC

GRANULATED ASPHALTIC

SURFACE SEAL SB

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.

• 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 40°F (5°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.
- Do not apply over gravel surfaced asphaltic substrates.

Application Instructions

- 1. Before applying Surface Seal SB, an adhesion test is required to ensure an adhesion minimum of 2.0 PLI. Test patches to be applied with rates listed below.
 - 2. Conduct moisture survey and remove/replace all wet areas.
 - 3. Repair membrane including seams, penetrations, flashings, curbs, and terminations with like materials.
 - 4. Power-wash roof. United Cleaning Concentrate (UCC) is recommended to clean the roof. Allow roof to completely dry.
- 5. Prime using Unisil Primer.
- 6. Treat all roof penetrations, drains, curbs, and scuppers.
- 7. Treat all seams.
- 8. Treat "alligatored" areas or surface cracks.
- 9. Apply coating per the chart below:

GRANULATED ASPHALTIC SURFACE SEAL SB								
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	Surface Seal SB	1.50	1.50		3.00	24	Yes	No
15 Year	Surface Seal SB	1.50	1.50	1.00	4.00	32	Yes	No

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