



# QUICK SPEC

## METAL – 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.

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 105°F (40°C) during application.

Application Instructions  
1. Tighten and/or replace existing fasteners.  
2. 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.  
3. Install crickets to divert water and complete other necessary sheet metal repairs.  
4. Prime rusty areas.  
5. Treat seams.  
6. Treat all roof penetrations, skylight curbs & rake edges.  
7. Encapsulate fasteners.  
8. Apply coating per the chart below:

METAL - SEAMS SURFACE SEAL SB				
Warranty Term	Seam Type	Product (Choose one)	Total (Gal/Sq)	DFT* (mils)
10, 15 & 20 Year	Horizontal Seam**	Flex Seal & Fabric	4.00	48
	Vertical Seam	FlexSeal	4.00	42

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

METAL SURFACE SEAL SB								
Warranty Term	Coating				Total (Gal/Sq)		Warranty	
	Product	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	1.00	1.50		2.50	20	Yes	Yes
15 Year	Surface Seal SB	1.00	1.50	1.00	3.50	28	Yes	Yes
20 Year	Surface Seal SB	1.50	1.50	1.50	4.50	36	Yes	Yes

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