

GAF SA Universal Base Sheet

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SA UNIVERSAL BASE SHEET

Description

SA Universal Base Sheet is a Self-Adhering Base/Ply Sheet that allows attachment to its top surface with hot asphalt, cold adhesive, torch-down asphalt, and Low Rise Foam (LRF). This versatile base sheet is reinforced with a glass mat, which provides outstanding strength and water resistance. The SA Universal Base Sheet product is designed for use as a base membrane for approved GAF asphalt and single-ply roof systems.

Uses

SA Universal Base Sheet is a self-adhering roofing membrane designed for use with approved GAF asphalt and single-ply roof systems.

Advantages

- Warranty length is system dependent. Please see applicable guide and guarantee for complete coverage and restrictions.
- SA Universal Base Sheet can be applied without torches, open flames, hot asphalt, or solvent-based adhesives

- Specially formulated adhesive allows very fast installation, saving time and labor
- Can be used as a base ply in approved GAF asphalt and single-ply roof systems
- Reduces inventory SKUs by allowing multiple system options with one product

Product Specifications (nominal)

Roll Size	1.5 squares (164 gross sq. ft.) (15.25 m ²)
Roll Length	50 (15.2 m)
Roll Width	39.375" (1.0 m)
Approx. Roll Weight	76 lb. (34.5 kg)
Product Thickness	0.082" (2.1 mm)



This product meets or exceeds the following ASTM D6163, Type I, minimum requirements:

Property	Test Method	ASTM D6163 Min.	Typical Value
Tensile Strength @ 0°F (min), lbf/in ($\frac{kN}{m}$)	ASTM D5147	70 (12.3)	108 (18.9)
Elongation @ 0°F (min), %	ASTM D5147	1	4
Low Temperature Flexibility (max), °F (°C)	ASTM D5147	0 (-18)	-29 (-34)
Tear Strength (MD) (min), lbf (N)	ASTM D5147	35	83 (369)
Dimensional Stability, (max) %	ASTM D5147	0.5	0.07