

# Liberty™ SBS Self-Adhering Base/Ply Sheet

Data Sheet

Updated: 1/10



*Quality You Can Trust Since 1886...  
From North America's Largest Roofing Manufacturer™*



# LIBERTY™

## SBS SELF-ADHERING BASE/PLY SHEET

### Description

Liberty™ SBS Self-Adhering Base/Ply Sheet is a durable, modified bitumen membrane designed and manufactured to meet industry and code requirements. The product is designed for use as a waterproofing membrane and is reinforced with a glass mat, which is coated with a polymer-modified asphalt. Liberty™ SBS Self-Adhering Base/Ply Sheet is a self-adhering roofing membrane designed for use with Liberty™ SBS Self-Adhering Cap Sheet or Liberty™ SBS Self-Adhering Cap FR Sheet to provide long-lasting protection for the low-slope areas of your property. System guarantees are available for up to 20 years. Liberty™ Systems are applied without torches, open flames, hot asphalt, or messy solvent-based adhesives and are suitable for primed plywood decks and many other substrates.

Technical and Sales information can be obtained through the GAFMC Contractor Services Hotline, (800) 766-3411.

### Application

Liberty™ SBS Self-Adhering Base/Ply Sheet is applied using its unique self-adhering formulation.

### Applicable Standards

Meets ASTM D6163, Type I
FM Approved
ICC Pending
Miami-Dade County Product Control Approval
UL/ULc Listed

### Products Specifications (nominal)

Roll Size	2 squares (216.6 gross sq.ft.) (20.1m <sup>2</sup> )
Roll Length	66' (20.1m)
Roll Width	39.375" (1.0m)
Approx. Roll Weight	82 lbs (37.2kg)
Product Thickness	0.07" (1.73mm)

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

Property	Test Method	Value
Tensile Strength @ 0°F (min), lbf/in	ASTM D5147	70
Elongation @ 0°F (nom.), %	ASTM D5147	1
Low Temperature Flexibility (max.), °F	ASTM D5147	0
Tear Strength (min), lbf	ASTM D5147	35
Dimensional Stability, (max) %	ASTM D5147	0.5

Data reported based on available independent and in-house resources. GAFMC reserves the right to change or modify, at its discretion, and without prior notice, any of the information, requirements, specifications or policies contained in this document.

