

DynaGrip® Base SA/SA

Self-Adhering/Both Sides, Fiber Glass-Reinforced, SBS Base Sheet

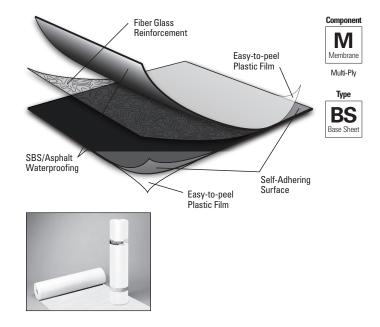
Meets the requirements of ASTM D 4601

Features and Components

High-Quality SBS Rubber and Asphalt Blend: Provides full recovery properties after 100% elongation and lends elasticity and flexibility to the sheet.

Fiber Glass Reinforcement Mat: Offers excellent dimensional stability and tensile strength and withstands differential movement.

Two-Sided Self-Adhering Modified Bitumen: The product's self-adhering feature with an easy-to-peel plastic film on both sides of the sheet allows for installation without the need of hot asphalt or heat welding.



System Compatibility This product may be used as a component in the following systems. Please reference product application for specific installation methods and information.

PI	BUR		APP		SBS			
Julfi-I	HA	CA	CA	HW	HA	CA	HW	SA
ž	Compatible with the selected Multi-Ply systems above							

Do not use in Single Ply systems Key: HA = Hot Applied CA = Cold Applied HW = Heat Weldable SA = Self Adhered MF = Mechanically Fastened FA = Fully Adhered BA = Ballasted

Energy and the Environment

Pre-consumer Recycled Content	0%
Post-consumer Recycled Content	0%

Peak Advantage® Guarantee Information

Systems	Guarantee Term
When used in most 2-5 ply JM SBS systems.*	Up to 25 years

^{*}Contact JM Technical Services for specific system requirements for guarantee lengths.

Codes and Approvals







Installation/Application



Self-Adhered

- Apply in dry weather and when the roll is at least 60°F (16°C) at the time of application
- Refer to JM SBS modified bitumen specifications and detail drawings for application and slope information

JM Recommended Substrates:

- Primed metal surfaces
- Unsanded asphalt
- · OSB/plywood products without wax coating
- ENRGY 3®
- ENRGY 3[®] Foil Faced
- Primed concrete
- · Gypsum fiber board

Packaging and Dimensions

Roll Coverage*	194 ft² (18.0 m²)		
Roll Length	65' 7" (19.99 m)		
Roll Width	39 ¾" (1 m)		
Rolls per Pallet	20		
Roll Weight	80 lb (36.29 kg)		

^{*}Assumes a 4" side lap.

Storage

Shelf Life	6 months from manufacture date
	DC 4700 0.16 (Doulesce 2.16)



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Tested Physical Properties

Physical Properties		ASTM	Standard for	DynaGrip Base SA/SA		
		Test Method	ASTM D4601, Type I (Min)	MD*	XMD**	
Strength	Breaking Strength at 73.4°F (23°C)	D 146	22 lbf/in (3.9 kN/m)	55 lbf/in (9.6 kN/m)	37 lbf/in (6.5 kN/m)	
Stre	Mass of Desaturated Glass Felt (min)	D 228	1.4 lb/100 ft ² (0.07 kg/m ²)	1.84 lb/100 ft² (0.09 kg/m²)		
	Thickness	D 5147	N/A	70 mil (1.78 mm)		
Longevity	Pliability, 90° around 1" mandrel at 77°F (25°C)	D 4601	No Failures	Pass		
Long	Asphalt, min	D 228	5.6 lb/100 ft ² (0.27 kg/m ²)	30.6 lb/100 ft² (1.5 kg/m²)		
	Ash, glass mat only	D 228	70% - 88%	77%		
	Width of Roll	D 228	N/A	39 ¾" (1 m)		
	Area (min)	D 228	N/A	215 ft²		
Installation	Net Dry Mass, Coated Sheet Min, Individual Roll	D 228	12.8 lb/100 ft ² (0.6 kg/m ²)	40.4 lb/100 ft² (2.0 kg/m²)		
	Moisture at Point of Manufacture (max)	D 146	1%	2%		
	Surfacing and Stabilizer (max)	D 228	70%	17.6%		
	Unrolling at 40°F (4.4°C) and 140°F (60°C)	D 4601	No Damage	Pass		

^{*}MD = Machine Direction

 $Note: Material tested in accordance with ASTM \, D \, 5147 \, Standard \, Test \, Methods for \, Sampling \, and \, Testing \, Modified \, Bituminous \, Sheet \, Materials.$

^{**}XMD = Cross-Machine Direction