

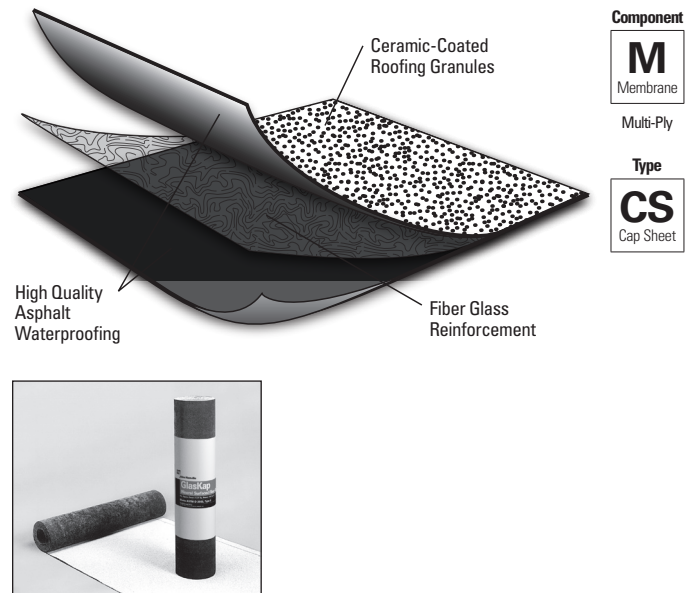
Meets the requirements of ASTM D 3909

Features and Components

Glaskap is used as a cap sheet in a variety of built up roofing systems.

Asphalt Coated, Fiber Glass Reinforcement Mat: Low moisture, excellent dimensional stability and resistance to rot make it an ideal replacement for organic cap sheets.

Ceramic-Coated Granules: Provide protection to the underlying bitumen and membrane, and have a low maintenance cost compared to roofs that use coatings.



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

Multi-Ply	BUR		APP		SBS			
	HA	CA	CA	HW	HA	CA	HW	SA
<i>Compatible with the selected Multi-Ply systems above</i>								

Single Ply	TPO		PVC		EPDM		
	MF	FA	MF	FA	MF	FA	BA
<i>Do not use with Single Ply systems</i>							

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
Dependent on system	Up to 20 years

*Contact JM Technical Services for specific system requirements or guarantee terms.

Codes and Approvals



- Classified by Underwriters Laboratories Inc. as a Type G-3 Coated Cap Sheet. See the UL® Roofing Materials and Systems Directory for acceptable Class A, B or C roof constructions employing Glaskap.
- FM Global® has approved the use of this product in numerous constructions.

Installation/Application



- When installing Glaskap, it is important that the mopping asphalt be at the appropriate temperature: 20°F (11°C) above the asphalt's EVT is recommended.
- Refer to JM BUR application guides and detail drawings for instructions.

Packaging and Dimensions

Roll Width	36" (914 mm)
Roll Length	36' (10.97 m)
Roll Coverage*	101 ft ² (9.38 m ²)
Roll Weight	72 lb (32.6kg)
Rolls per Pallet	30
Pallets per Truck**	21

*Assumes 2" side lap and 4" end lap.
**Assumes 48' flatbed truck.

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Tested Physical Properties

Physical Properties		ASTM Test Method	Standard for ASTM D 3909 (Min)	GlasKap
Mass	Average Mass per Roll, Exclusive of Wrapping and Packaging Material (<i>min</i>): No Selvage	D 228	≥ 69 lb	69 lb (31.3 kg)
	Mass Per Unit Area of Mineral-surfaced Sheet (<i>min</i>)	D 228	≥ 63.2 lb/100ft ²	63.9 lb/100 ft ²
	Mass Per Unit Area of Desaturated Glass Felt (<i>min</i>)	D 228	≥ 1.7 lb/100ft ²	1.85 lb/100 ft ² (90 g/m ²)
	Mass Per Unit Area of Mineral Matter Passing a 0.132 in. (3.35 mm) (No. 6) Sieve and Retained on a 212 μm (No. 70) Sieve (<i>min</i>)	D 228	≥ 24 lb/100ft ²	24 lb/100 ft ²
	Mass of Mineral Matter Passing a 212 μm (No. 70) Sieve Based on Mass of Coating Asphalt and Mineral Matter Passing the 212 μm (No. 70) Sieve (<i>max</i>)	D 228	≤ 55%	55%
Moisture	Moisture at Point of Manufacture (<i>max</i>)	D 95	1.0%	≤ 1.0%