

GlasPly® Premier

Premium Fiber Glass-Reinforced, Asphalt-Coated Ply Sheet VI

Material meets the requirements of ASTM D 2178, Type VI

Features and Components

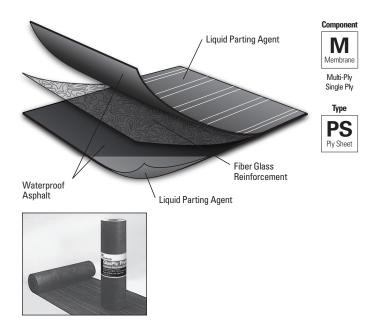
GlasPly Premier is intended for use as an interply in any built up roofing or modified bitumen roofing system.

Excellent Porosity: Allows the product to readily accept hot asphalt and disperse it throughout the entire felt, to stabilize the asphalt after cooling.

Asphalt Impregnated, Fiber Glass Reinforcement Mat: Delivers high tensile strength to resist splitting that can be caused by rooftop stresses. Low moisture, excellent dimensional stability and resistance to rot make it an ideal replacement for organic ply sheets. Provides a solid dimensionally stable substrate for other roofing membrane components.

Laying Lines: Before the product is wound into rolls, it is imprinted with laying lines on the top surface so the roofing mechanic can install the felt with the proper exposure and provide the correct number of plies

Surfacing: Liquid parting agent eliminates sticking when the felt is unrolled.



Compatible with the selected Single Ply systems above

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

7	BUR*		APP*		SBS*			
Multi-F	HA	CA	CA	HW	HA	CA	HW	SA
Ž	Compatible with the selected Multi-Ply systems above							

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K	ey: HA = Hot Applied	CA = Cold Applied	HW = Heat Weldable	SA = Self Adhered	MF = Mechanically Fastened	FA = Fully Adhered	BA = Ballasted
×	Suitable as an intermediate ply	set in hot asphalt for HA, C	A, or HW SBS, APP or BUR mo	embranes. **Suitable	as an intermediate ply in hot asphalt app	olied hybrid PVC fleece back	membrane systems.

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 30 years

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

Codes and Approvals







Installation/Application



Hot Aspha

 Refer to JM BUR application guides and detail drawings for instructions

Packaging and Dimensions

Roll Size	36" x 177' (914 mm x 53.95 m)		
Roll Coverage (net)	500 ft ² (46.45 m ²)		
Roll Coverage (gross)	531 ft² (49.33 m²)		
Roll Weight (nom)	34 lb (15.4 kg)		
Rolls per Pallet	25		
Pallets per Truck*	48		

^{*}Assumes 48' flatbed truck.



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Tested Physical Properties

		ASTM	Standard			
Physical Properties		Test Method	Type II	GlasPly Premier		
	Breaking Strength @ 73.4° F, (min) (lbf/in)					
	Longitudinal (with fiber grain)	D 146	≥ 60	70		
ng	Transverse (across fiber grain)	D 146	≥ 60	61		
Strength	Pliability					
	Longitudinal (with fiber grain)	D 2178	No Failures	Pass		
	Transverse (across fiber grain)	D 2178	No Failures	Pass		
	Net Dry Mass - Asphalt Glass Felt, (lb/100ft²) – Individual Roll	D 228	≥ 6.0	7.0		
ce	Mass per Area of Desaturated Glass Felt, (lb/100ft²)	D 228	≥ 1.7	1.99		
rmar	Moisture at Point of Manufacture, (max) (%) – As Received	D 146	≤ 1.0	0.6		
Performance	Bituminous Saturant (Asphalt), (lb/100ft²)	D 228	≥ 3.0	4.6		
	Ash, (%)	D 228	70 – 88	77		
Installation	Unrolling @ 50° F and 140° F, (pass/fail)	D 2178	No Damage	Pass		