ALL WEATHER APP #85 GM Fiberglass

Product Data Sheet



All Weather APP #85 GM Fiberglass is a modified bitumen membrane designed for use in modified bitumen roof systems or with conventional roofing plies in a hybrid configuration. All Weather APP #85 GM Fiberglass consists of a fiberglass mat impregnated and coated with Atactic Polypropylene (APP) modified bitumen.



Product Uses:

All Weather APP #85 GM Fiberglass Granule is the cap ply of multi-ply roof systems or in hybrid BUR/modified bitumen assemblies. It is applied with 3-inch side laps and 6-inch end laps. All Weather APP #85 GM Fiberglass is applied using heat welding (torch) techniques.

Application Method:

Observe all cautions and warnings when using this product. The deck surface must beclean, dry, smooth and free of any foreign materials, grease or oil. Temperatures should bebetween 50°F and 100°F, however; best results are achieved at temperatures of 75°F. All Weather APP #85 GM Fiberglass is applied using heat welding (torch) techniques. Important: This product is intended for mild to warm climates where the daytime and nighttime temperatures are within 30 degrees or less. This product is not intended for freeze-thaw climate zones.

Meets ASTM D3909	Property: (avg)	APP #85 GM Fiberglass
	Thickness	3.4 mm (135 mils)
	Weight	85lbs/roll
	Dimensions	39 3/8" x 32'9" (1m x 10m)
	Area (gross)	100 sq ft
	Top Surfacing	Mineral Granules
	Bottom Surfacing	PE Film
	Selvage	3.25" +/- 0.25"

Packaging: Rolls are placed upright on ends opposite the selvage on pallets. The palleted materials are shrink-wrapped.

Number of Rolls per Pallet: 20 Number of Pallets per Truckload: 22

Storage and Handling: All Weather Roofing Products should always be stored on end on a clean flat surface. Rolls should never be stored flat or in a leaning position as this can deform the roll. Deformation from improper storage and/or handling will increase installation time and will make proper installation difficult. All roofing should be stored in a dry place, out of direct exposure to the elements, and should not be double stacked. Ensure that material remains dry prior to and during installation. Store material at 50°F (10°C) for at least 24 hours prior to application if the ambient temperature is 50°F (10°C) or below. If membrane is stored below 40°F (4.4°C), it must be stored at room temperature (72°F) for a minimum of 24 hours before using.

California Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer, birth defects and/or reproductive harm.

All values given are approximate and are subject to change without notice. There is no implied or express warranty given through these values or statements, nor are there any assertions that the product purchased has been individually tested to conform to these standards. Testing is performed on a random basis by "in-house" and independent "third party" evaluation for the purpose of classification and or approval. Acceptance, purchase and selection of these products are the sole responsibility of the buyer or buyer's representative. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of the product. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY U.S. PLY, INC. EXPRESSED OR IMPLIED; STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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