

**Description**

GlasKap is a mineral surfaced, asphalt coated, fiber glass cap sheet for use in hot applied built-up roofing systems. It is composed of a fiber glass mat with a high-quality coating asphalt and a white ceramic-coated granule surfacing on the side to be exposed to the weather.

**Use**

GlasKap is used as the uppermost finish ply in a variety of built-up roofing systems. The ceramic-coated granule surfaced sheet provides protection to the underlying asphalt and membrane, as well as the benefit of a reflective surface when white granules are used.

When installing GlasKap, it is important that the mopping asphalt be at the appropriate temperature: 20°F (-7°C) above the asphalt's EVT is recommended.

**Advantages**

- Low moisture absorption, excellent dimensional stability and resistance to rot make it an ideal replacement for organic cap sheets.
- Low maintenance compared to roofs that use coatings.
- Should the roof be damaged, repairs are easy to make.



**Typical Physical Properties**

**Material meets the requirements of ASTM D 3909.**

Average Mass Per Roll, Exclusive of Wrapping and Packaging Material (min.):

No Selvage .....69 lb (31.3 kg)

Mass Per Unit Area of Mineral-surfaced Sheet (min.) ..... 63.2 lb/100 ft<sup>2</sup> (3,085 g/m<sup>2</sup>)

Mass Per Unit Area of Desaturated Glass Felt (min.) ..... 1.7 lb/100 ft<sup>2</sup> (83 g/m<sup>2</sup>)

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 (min.) ..... 24 lb/100 ft<sup>2</sup> (1,172 g/m<sup>2</sup>)

Mass of Mineral Matter Passing a 212 µm (No. 70) Sieve Based on the Mass of the Coating Asphalt and the Mineral Matter Passing the 212 µm (No. 70) Sieve (max.) ..... 55%  
 Moisture at Time of Manufacture (max.) ..... 1%

GlasKap is 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. Refer to the current edition of the FM Global Approval Guide for details.

**Sizes**

Roll size ..... 100 ft<sup>2</sup> (9.29 m<sup>2</sup>)  
 Roll weight ..... 72 lb (32.7 kg)  
 Roll length ..... 36' (10.97 m)  
 Roll width ..... 36" (914 mm)

Refer to the Material Safety Data Sheet and product label prior to using this product.