

Viking™ AB II

PRODUCT DESCRIPTION

Viking AB II is an asphalt coated fiberglass base sheet frequently used as the initial underlayment in a built-up roofing system.

PRODUCT ADVANTAGES

Designed For Today's More Demanding Roofing Needs - Today, roofs are larger and flatter. The incidence of thermal shock damage has increased because of the popularity of lightweight metal decks, sophisticated heating and air conditioning systems and increased insulation. As modern engineering practices have imposed greater demands upon roof system performance, the quality of conventional roofing paper has deteriorated. Viking AB II puts an end to the "quality slide." It has the strength and flexibility to measure up to today's more demanding requirements.

Inorganic, Rot-Proof Protection - Viking AB II sheets are inorganic, rot-proof roofing sheets. They will not wick or absorb moisture as conventional base sheets do. As a result, the risk of ply delamination is minimized and a stronger, more secure roof assembly is produced.

Superior Performance Characteristics - Viking AB II sheets meet and exceed the toughest tensile strength tests, those required by ASTM D 4601, Type II. Viking AB II sheets impart the strength and flexibility your roof requires to stand up to, and overcome the elements.

USES

Viking AB II can be used as the initial underlayment for modified built-up systems. Specifications for nailing to various decks are available.

Technical Data	Viking AB II
Tensile Strength 2 in/min @ 73.4 ± 3.6°F (30 mm/min @ 23 ± 3°C)(ASTM D 146)	MD 44 lbf./in. (7.7 kN/m) XD 44 lbf./in. (7.7 kN/m)
Mass of Uncoated Glass Material	1.7 lb./100 FT ² (83 g/m ²)
Pliability @ 77°F (25°C)	no cracks

Finished membrane meets and/or exceeds ASTM D 4601, Type II

Roll Dimensions	Viking AB II
Width	3 ft. (0.91 m)
Length	108 ft. (33 m)
Weight	75 lbs. (34 kg)
Nominal Thickness	55 mils (1397 microns)
Net Coverage	300 FT ² (30 m ²)
Packaging	20 rolls per pallet

For specific application recommendations, please contact your local Bitec Representative.