

POLYESTER REINFORCED SBS MODIFIED ROOFING MEMBRANE

MANUFACTURED IN JOPLIN. MO

PRODUCT DATA

DESCRIPTION

Information included in this product data sheet was current at time of printing.

To obtain a copy of the most current version of this product data sheet, visit us online at tamko.com or call us at 800-641-4691.

AWAPLAN® is roofing membrane made with a non-woven polyester mat, saturated in asphalt, coated on both sides with SBS modified bitumen, and surfaced with granules to help protect against UV degradation.

- · Retains flexibility, elongation, and tensile strength over a broad range of temperatures.
- Made with TAMKO's own 180 g/m² polyester mat.
- 15-year Limited Warranty and Arbitration Agreement.

USES: A roofing membrane that can be applied by hot mopping with asphalt or with a cold process adhesive. May also be used as a flashing membrane where flashing detail is needed. See TAMKO's application instructions for complete details.

BUILDING PRODUCTS BEGIN TO AGE AS SOON AS THEY ARE EXPOSED TO NATURE. BUILDINGS EXPERIENCE AGING FACTORS DIFFERENTLY, SO IT IS DIFFICULT TO PREDICT HOW LONG BUILDING PRODUCTS WILL LAST. THAT'S WHY TAMKO PROVIDES A LIMITED WARRANTY FOR MANY PRODUCTS, THAT INCLUDES A BINDING ARBITRATION CLAUSE AND OTHER TERMS AND CONDITIONS WHICH ARE INCORPORATED HEREIN BY REFERENCE. YOU MAY OBTAIN A COPY OF THE LIMITED WARRANTY AT TAMKO.COM OR BY CALLING 1-800-641-4691.

TECHNICAL INFORMATION

UL Classified Membrane for Roofing Systems

ASTM D6164, Type I
UL ER3225-01
FL17491

Miami Dade County Product Control Approved

PRODUCT DATA

Reinforcement	180 g/m² Polyester Mat
Asphalt Modifier	SBS
Roll Size [†]	33' 5" × 39-3/8"
Roll Coverage ^{††}	98.52 sq. ft.

[†]Subject to manufacturing variation

^{††}When applied according to application instructions



IMPORTANT SAFETY INFORMATION: Do not install until all appropriate safety precautions have been read and understood. The TAMKO Safety Data Sheet (SDS) is available at tamko.com/sds. Always use appropriate fall protection equipment and wear appropriate personal protective equipment (PPE) when working with this product. Moisture, frost, debris or other material will decrease the traction and can cause slippery conditions when walking on the product. **Applicator safety is of utmost importance.**

WARNING: Use of this product in an assembly that includes polyurethane foam insulation (including without limitation an application directly to the underside of a roof deck or within a wall assembly) may cause premature degradation or failure of this product. We are investigating compatibility of polyurethane foams with our asphalt building products. Chemical incompatibility, off-gassing after application and excess heat during and after application of polyurethane foams may affect the performance of asphalt and modified asphalt building products and metal fasteners used with those products.

WARNING: This product contains crystalline silica. Crystalline silica have been classified as "known human carcinogen" by the International Agency for Research on Cancer (IARC) and the National Toxicology Program. This product contains asphalt. The National Institute for Occupational Safety and Health has concluded that the fumes of heated roofing asphalt are a potential occupational carcinogen. The physical nature of this product may help limit any inhalation or dermal hazard during application and/or removal. However, physical forces such as sawing, grinding or drilling during demolition work and heating or burning may increase the inhalation or dermal exposure hazard of this product. Take precautions to prevent breathing and contact with skin.

WARNING: Use of this product in "hot mopped" applications may expose workers and others in the work area to oxidized asphalt and its emissions. The International Agency for Research on Cancer has classified occupational exposures to oxidized asphalt and its emissions during roofing as a "probable human carcinogen". During installation and removal of this product, including "hot mopped" application, workers must take precautions to assure adequate ventilation and use effective personal protective equipment to prevent exposures to dusts, fumes, vapors and mists. It is the responsibility of the contractor and workers to protect themselves and others in the work area from exposure to oxidized asphalt and its emissions when applying this product.



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