

AWA NAILBASE

Fiberglass SBS Modified Base Sheet

PRODUCT DATA

DESCRIPTION

AWA NAILBASE consists of a TAMKO fiberglass mat coated on both sides with asphalt which has been lightly modified with SBS rubber with a polymer film top surface to promote adhesion of SA base and cap sheet used in conjunction with the base sheet.

USES

AWA NAILBASE is used as the nailed base sheet in TAMKO Commercial SA specifications. Easily installed using mechanical fasteners.

ADVANTAGES

- High performance fiberglass base sheet
- Excellent pliability
- Nail pull-through resistance
- Combined strengths of fiberglass mat and SBS modified asphalt
- Puncture resistant
- 5 year limited material warranty*

*See complete limited warranty at tamko.com for details

CERTIFICATIONS

U.L. Classified Base / Ply Sheet Label
ASTM D 4601, Type II

PRODUCT DATA¹

Reinforcement	2.0 lbs/100 sq ft - Fiberglass
Roll Weight	85 lbs (38.6kg)
Roll Size	97'6" x 39'-3/8" (29.7m x 1m)
Coverage	3 squares

¹All values stated as nominal



CAUTION: This product contains crystalline silica and formaldehyde. Crystalline silica and formaldehyde have been classified as "known" human carcinogens by the International Agency for Research on Cancer (IARC) and the National Toxicology Program. This product also contains oxidized asphalt. Occupational exposures to oxidized asphalt and its emissions during roofing have been classified by IARC as a "probable human carcinogen". Oxidized asphalt also contains Polycyclic Aromatic Hydrocarbons some of which have been classified by IARC as known or probable human carcinogens. 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.

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BUILDING PRODUCTS

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PRODUCT DATA

TYPICAL PHYSICAL PROPERTIES

Property	Test Method/Standards	Typical Value
Net Dry Mass	ASTM D 4601, Min 13.4 lbs/100 ft ²	26.6 lbs/100 ft ²
Mass of Desaturated Mat	ASTM D 4601, Min 1.7 lbs/100 ft ²	2.0 lbs/100 ft ²
% Surfacing and Stabilizer	ASTM D 4601, Max 65%	43%
Asphalt	ASTM D 4601, Min 7.0% lbs/100 ft ²	13 lbs/100 ft ²
% Ash (Glass Mat)	ASTM D 4601, 70-88%	75-77%
MD Breaking Strength	ASTM D 4601, Min 44 lbf/in.	76 lbf/in.
CD Breaking Strength	ASTM D 4601, Min 44 lbf/in.	58 lbf/in.
MD Pliability @ 32° F	ASTM D 4601, 100% Pass	100% Pass
CD Pliability @ 32° F	ASTM D 4601, 100% Pass	100% Pass

Tests were conducted accordance with the requirements listed in ASTM D 4601.



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