

TAMKO GLASS-BASE®

Fiberglass Base Sheet

PRODUCT DATA

DESCRIPTION

TAMKO GLASS-BASE® is a fiberglass base sheet constructed with a heavyweight TAMKO® fiberglass mat coated with weathering-grade asphalt.

USES

Base sheet in select TAMKO SBS modified asphalt and fiberglass built-up roofing systems, installed with mechanical fasteners or applied by mopping in hot asphalt.

ADVANTAGES

- Manufactured with ply lines for easy installation
- Minimizes asphalt migration
- Good interply adhesion between base ply and the membrane
- Inorganic glass fiber resists rotting
- Excellent strength for nail-holding ability
- 5 year limited material warranty*

* See complete limited warranty at tamko.com for details

CERTIFICATIONS

U.L. Classified Type G/2 Coated Cap or Base / Ply Sheet for Roofing Systems

FM Approved**

ASTM D 4601, Type II

Miami Dade County Approved

**Refer to FMRC Approval Guide.

TYPICAL PHYSICAL PROPERTIES

Tensile Strength MD = 61 LBF/IN
(@77 deg F & 2 in/min) CD = 55 LBF/IN

Pliability Pass
(1/2 in. radius)



PRODUCT DATA¹

Reinforcement	1.73 lbs/100 sq ft - Fiberglass
Roll Weight	70 lbs. (31.8kg)
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.

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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