

TAM-PLY IV[®]

Fiberglass Ply Sheet

PRODUCT DATA

DESCRIPTION

TAM-PLY IV[®] is a high-performance fiberglass ply sheet constructed with a TAMKO[®] fiberglass mat coated with weathering-grade asphalt. It has product and system tensile strength meeting current ASTM recommendations.

USES

Base ply or reinforcing ply sheet for select modified roofing system specifications, and reinforcing ply sheet in the Series 600 Specifications. Easily applied by mopping in hot asphalt.

ADVANTAGES

- High performance fiberglass ply sheet
- Tensile strength meets ASTM requirements
- Inorganic mat resists rotting
- Porosity in the felt provides for asphalt penetration
- 10 year limited material warranty*

* See complete limited warranty at tamko.com for details

CERTIFICATIONS

U.L. Type G/1 Coated Base / Ply Sheet for Roofing Systems

FM Approved**

ASTM D 2178, Type IV

Miami Dade County Approved

**Refer to FMRC Approval Guide.

TYPICAL PHYSICAL PROPERTIES

Tensile Strength	MD = 58 LBF
(@77 deg F & 2 in/min)	CD = 51 LBF

PRODUCT DATA¹

Reinforcement	Min. 1.7 lbs/100 sq ft - Fiberglass
Roll Weight	Min. 31.8 lbs (14.4kg)
Roll Size	161' 9" x 39-3/8" (49.3m x 1m)
Coverage	5 squares

¹All values stated as nominal unless noted otherwise



CAUTION: This product contains formaldehyde. Formaldehyde has been classified as a "known" human carcinogen 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.