TAMKO® Fiberglass Slate Surface Roll Roofing

Manufactured in Joplin, MO

TAMKO® FIBERGLASS SLATE SURFACE ROLL ROOFING is constructed from TAMKO’s fiberglass mat, coated on both sides with weathering grade asphalt and surfaced with mineral granules.

USES

For application to roof decks with inclines of not less than 2 inches per foot.

CERTIFICATIONS

U.L. Type G3 Mineral Surfaced Base/Cap Sheet for Roofing Systems

ASTM D 3909

PRODUCT DATA

Roll Dimensions 39-3/8" x 32'
Coverage per roll 1 Square
Rolls per pallet 30 rolls

*All values stated as nominal

COLORS

• Weathered Wood
• White
• Rustic Hickory
• Rustic Cedar
• Rustic Black

THIS PRODUCT IS SOLD “AS IS” WITHOUT WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

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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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Application Instructions for
TAMKO® FIBERGLASS SLATE SURFACE ROLL ROOFING

WHEN APPLIED ACCORDING TO THIS DIAGRAM, THE PRODUCT COVERS 99.67 SQUARE FEET WITH A 2" TOP LAP AND A 4" END LAP.

This product is NOT to be used on slopes less than 2" per horizontal foot.

ROOF DECK – Roof deck must be smooth, dry and free from warped surfaces. It is recommended that metal drip edges be installed at eaves and rakes.

UNROLL BEFORE APPLYING – Roofing should be unrolled and allowed to lie flat in warm sunlight for some time in advance of application. This allows the material to relax, thereby minimizing the possibility of buckles and surface unevenness. THE SHEET SHOULD BE CUT INTO 12' to 18' LENGTHS.

TEMPERATURE – Roofing must not be applied when air temperature is below 50°F unless proper precautions have been taken to allow for application of the material.

ADHESIVE – TAMKO recommends TAMKO Cold Method and Lap Cement or any cold application cement meeting ASTM D 3019.

UNDERLAYMENT – TAMKO recommends the use of underlayment with roll roofing. Apply asphalt saturated felt as underlayment over the entire deck. Apply horizontally, parallel to eaves, lapping each course of the felt over lower course at least 2" and where ends join, lap the felt 4".

APPLICATION - Place 9" side strips of roll roofing along the eaves and rakes, positioning them to overhang the deck 1/4" to 3/8". Fasten strips with 2 rows of nails as shown in diagram herein.

Position a full-width strip of roofing so that edges are flush with eaves and rakes. Fasten upper edge with nails 4" on center and slightly staggered. Next course should overlap nails a minimum of 1". Lift lower edge of first course and cover edge firmly into cement. Continue each succeeding course in the same manner, varying 12' to 18' sheet lengths, so that end laps do not line up with one another. Pay close attention to the laps because proper sealing is critical.

WARNING

All cement is to be applied in thin, smooth, even layers. Excessive use of cement will cause blistering of this product. TAMKO Building Products, Inc. will assume NO responsibility for blistering. All nails should be covered.


Roll roofing may also be applied vertically, parallel to the rakes.

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