TW FLASH-N-WRAP® PRO

SELF-ADH<u>ERING FLASHING MEMBRANE</u>

MANUFACTURED IN COLUMBUS, KS

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.

TW FLASH-N-WRAP® PRO is a self-adhering SBS modified bitumen flashing membrane with a white polymer surface film and removable split release film on the adhesive side.

- Adheres to cast-in-place concrete, pre-cast concrete, masonry block, exterior gypsum sheathing, plywood, OSB, DensGlass®, EPS insulation, vinyl or metal surfaces.
- Available in factory pre-cut widths of 4", 6", and 9".
- Individually wrapped factory pre-cut widths with point-of-purchase (POP) labels are available in 4", 6", and 9" roll sizes.
- · White surface film for UV resistance.
- 5-year Limited Warranty and Arbitration Agreement

USES: Used to seal window and door perimeters and keep water outside of the building envelope.

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.

LIMITATIONS

- White polymer surface film resists UV degradation up to 180 days, however TAMKO recommends covering
 this material as soon as possible for ultimate product performance as severe weather to exposed product
 may affect performance.
- Membrane or primer must not be applied to damp, frosty, or contaminated surfaces.
- Membrane must not come in contact with products containing coal-tar pitch.
- Membrane must be applied when air, substrate and membrane temperatures are above 40°F.
- Not intended for use on roofs or prolonged exposure to temperatures above 200°F.
- Use only outdoors or in a well-ventilated area.

TECHNICAL INFORMATION

ICC-ES ESR-2882

PRODUCT DATA

Roll Width	Roll Size	Linear Feet per Carton	Rolls per Carton	
Individually Wrapped 4"	4" × 100'	900'	9	
Individually Wrapped 6"	6" × 100'	600'	6	
Individually Wrapped 9"	9" × 100'	400'	4	
Non-wrapped 4"	4" × 100'	900'	9	
Non-wrapped 6"	6" × 100'	600'	6	
Non-wrapped 9"	9" × 100'	400'	4	
Surfacing	White Polymer	r Film		
Asphalt Modifier	Styrenic Block Copolymer			
Product Thickness†	25 mil			

[†]Subject to manufacturing variation



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.



P.O. Box 97 Galena, KS 66739-0097 800-641-4691 tamko.com

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TYPICAL PHYSICAL PROPERTIES

Property	Test Method	Value
Tensile Strength	ASTM D1970	≥ 143
90° Peel Adhesion To Plywood A/B	ASTM D3330, METHOD F	≥ 1.5
90° Peel Adhesion to OSB	ASTM D3330, METHOD F	≥ 1.5
90° Peel Adhesion To Anodized Aluminum	ASTM D3330, METHOD F	≥ 1.5
90° Peel Adhesion To Vinyl	ASTM D3330, METHOD F	≥ 1.5
Water Penetration Around Nails	AAMA 711	Pass
Water Penetration Around Nails Control	MODIFIED ASTM D1970	Pass
Water Penetration Around Nails After Thermal Cycling	MODIFIED ASTM D1970	Pass
Cold Temperature Pliability, 0°F	ASTM C765	Pass



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