

Mer-Thane Fiber Tape

Fiberglass Mesh Tape

PRODUCT DESCRIPTION

Mer-Thane Fiber Tape is a strong, durable, flexible fiberglass mesh used in conjunction with Mer-Thane 500 Waterproofing Membrane and with Deck Waterproofing Membrane.

CHARACTERISTICS

- Significantly reduces reflective cracking
- Easy to install
- Excellent reinforcement for stress areas
- Strong, durable & flexible
- Suitable for use over plywood, concrete and metal
- Suitable for treatment of joints, seams and cracks
- Non-adhesive

CAUTIONS & LIMITATIONS

- Must be incorporated into the waterproof membrane during application.
- Not intended for use as a finished surface.
- Avoid exposing to sharp objects that could cut or puncture the material.
- Incomplete burning can produce carbon monoxide and/or carbon dioxide and other harmful products.
- Tape edges are sharp and can cause cuts.

COLOR

White

PACKAGING

4 inch x 150 LFT rolls available in:
18 rolls per case

FIRST AID

EYE

None required; however, use of eye protection is good industrial practice.

SKIN

None required; however use of protective gloves/clothing is good industrial practice.

INHALATION

None required; however, use of adequate ventilation is good industrial practice. It is very unlikely a hazardous condition will exist or be created when working with this product. The ingredients are encapsulated in a polymer, and unless the product construction is destroyed or severely altered, the ingredients will remain in the encapsulated state. Remove victim to fresh air. Drink water and blow nose. If breathing is difficult, contact physician.

FIRE

Special Fire Fighting Procedures - Wear self-contained breathing apparatus. Unusual Fire & Explosion Hazards - Resin may burn causing dense smoke and toxic gases. Polyester fabrics will melt at approximately 490°F and typically will burn when exposed to sufficient flame. Combustion and decomposition gases and products may consist of carbon, hydrogen, oxygen and nitrogen in various combinations. Fire fighters should take precautions against breathing combustion gases. Molten polyester can cause severe burns to the skin.

SPILL OR LEAK

Material is solid - treat as a non-hazardous solid waste.

TECHNICAL DATA

Coverage Rate	150 LFT (45.7 m)
Thickness	0.007 in (0.18 mm)
Average Weight	1.9 oz/yd ² (64.4 g/m ²)
Tensile Strength	Warp 85 psi
(ASTM D1668, II)	Fill 85 psi
Thread	Warp 20
(ASTM D1668, II)	Fill 20
Yarn	150 - 1/0
(ASTM D1668, II)	150 - 1/0

STORAGE & HANDLING

Store rolls off the ground on end and in a dry environment. Do not store in direct sunlight. Tape edges are sharp and can cause cuts. All materials should be stored in compliance with local fire and safety requirements. Always wear proper safety equipment, including particle mask, eye protection and gloves when applying these products. Ensure good exhaust ventilation at workplace.

SHELF LIFE

Product can be stored indefinitely, when properly stored in the original container.

WARRANTY

Limited manufacturer's defect warranty. Contact Mer-Ko Technical Service Department for specific warranty information or www.parexmer-ko.com.

WARNING:

- Read complete Warning information printed on product container prior to use. For medical emergency information, call 1-800-424-9300.
- For more information on handling this product refer to its Material Safety Data Sheet (MSDS). The most current MSDS and Product Data Sheet (PDS) can be found on our website.
- This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about the guidelines for the proper use and application of the covered product(s) under normal environmental and working conditions. Because each project is different, Parex USA, Inc. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

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