

PRODUCT DATA

PACKAGING

300 LF Rolls (10" x 300')

COVERAGES

Coverage rates will vary depending on use and application. Please refer to the desired System Specification for coverage rates.

COLOR

White

SHELF LIFE

The shelf life is indefinite, when properly stored in the original, unopened container.

TECHNICAL DATA

VOC CONTENT

0 g/L

WEIGHT

2.9 oz/ sq. yd.

WEAVE

Leno Weave

SPECIFIC GRAVITY

0.9

GRAB TENSILE STRENGTH (ASTM D4632 - SHRINKAGE at 270°F)

Warp - 90 lbs

Weft - 70 lbs

Warp - 6.0%

Weft - 5.0%



PRODUCT DESCRIPTION

MK-80 Mer-Ko Burlap is a high performance non-woven polyester engineering fabric created using thermally bonded fibers of polyethylene terephthalate and polyethylene terephthalate/adipate.

USES

MK-80 is used to reinforce the MK-25 Mer-Ko Membrane in Mer-Ko's Weather Deck and Shur Deck systems.

ADVANTAGES

- Significantly reduces reflective cracking
- Flexible, resists tearing
- High tensile strength
- Easy to install
- Non-adhesive
- Tough and durable

INSPECTION

Surface must be structurally sound, dry, and free of laitance, oil, grease, curing agents, dirt, dust or other foreign material that may prevent proper adhesion.

PREPARATION

Please refer to the desired System Specification Sheet for further information regarding Surface Preparation. Surface should be prepared per industry standard.

APPLICATION

Please refer to the desired System Specification Sheet for further information regarding Application.

CAUTION & LIMITATIONS

- The substrate surface must be structurally sound, clean, dry and free of laitance, dirt, dust, oil, grease, paint or other contaminants at the time of material application.
- Substrate and ambient temperature must be above 55°F and below 90°F during and for 24 hours following the application.
- Do not apply in inclement weather, when rain is occurring or expected within 24 hours.
- Designed for professional use.
- 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.

STORAGE & HANDLING

Store all materials off the ground in a dry environment at temperatures between 50°F and 90°F and not in direct sunlight. 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 mixing and/or applying these products.

HEALTH PRECAUTIONS

Inhalation of vapor or mist can cause headache, nausea, irritation of nose, throat and lungs. Prolonged or repeated skin contact can cause slight skin irritation. Wear rubber gloves and eye protection. Avoid eye contact and prolonged contact with skin. Wash thoroughly after handling. If eye contact occurs, flush with water for 15 minutes. Call a physician immediately.

DISCLAIMER

Purchaser's sole and exclusive remedy against the manufacturer of Mer-Ko, shall be limited solely to the replacement of any defective material or a payment by the manufacturer in an amount equal to the cost of the original material.