

Auto Deck

Waterproof Vehicular Traffic Deck Surfacing

Mer-Ko decking and roofing systems provide state-of-the-art waterproofing protection, long-term durability and superior aesthetic appeal.

These direct bond systems are designed to provide long-term performance with minimal care and maintenance costs.

Mer-Ko's deck and roof coating systems are internationally recognized for their superior quality and durability and all are backed by the most comprehensive warranty in the industry.

Our commitment to customer service and on-time order fulfillment has established our reputation for reliability and friendliness.

We are pleased to offer the highest quality decking and waterproofing solutions that provide years of protection and enjoyment!

COLOR

Auto Deck is available in 8 standard colors. Refer to the Auto Deck Color Selection Guide for additional details. Custom colors are available upon request.

Notes: ¹Production run colors may vary from color chart. Printed color charts are as closely representative of actual colors as modern printing technology allows. Final color selection should be made from an actual sample. ²Custom colors require additional lead time.

TECHNICAL ASSISTANCE

Technical assistance for all product and application questions is available by contacting your local Mer-Ko representative at (800) 851-6303.

Important Notes: ¹Do not re-seal the Auto Deck system if ambient temperature is below 40°F (4.4°C) or above 100°F (37.8°C), or when precipitation is expected or occurring. ²Do not thin or reduce the Mer-Thane 300/310 Topcoat material in any way. Use only in the color and concentration provided from the manufacturer.

STANDARD CARE & MAINTENANCE

With proper maintenance, you will extend the life of the Auto Deck system to its maximum potential. The following instructions will provide you with the proper methods of maintenance.

- Establish a normal maintenance schedule for washing the deck surface using a soap and water solution to remove oil, grease, dirt, debris, black tire marks, etc. Clean with a low suds, biodegradable detergent. Use a stiff broom or scrub brush (polypropylene, nylon or horsehair) to remove stubborn contaminants on the surface of the decking. Tough stains may require power scrubbing or high pressure water blasting (no greater than 1,000 psi at the nozzle head). Rinse the deck thoroughly after scrubbing to prevent a slippery surface when wet. No solvents should be used to remove contaminants as this may cause damage to the deck surface.
- Cleaning and disinfecting compounds and cleaning techniques can affect the color, gloss, texture and performance of the system. Test all cleaning and disinfecting compounds on a product sample or on a small, discrete section of the finished area using the intended cleaning technique prior to cleaning the entire deck area and ensure no detrimental effects are observed. If the cleaning and disinfecting compounds or cleaning techniques damage the system, contact your Mer-Ko Representative for additional information and recommendations.
- When renovating, performing regularly scheduled maintenance, or if the deck is damaged, contact your local Mer-Ko applicator or Mer-Ko directly (800-851-6303) for a list of approved applicators in your area.

RE-SEALING INSTRUCTIONS

Auto Deck systems should be re-sealed every three (3) years for best results, or per the schedule listed on the warranty issued. A Mer-Ko representative must inspect all decks warranted in writing by Mer-Ko at the time of scheduled maintenance listed on the issued warranty.

1. The deck surface must be clean, dry and free of any debris, dirt, dust, oil, grease, paint or other contaminants. Sand smooth any gouges and debris stuck to the deck, then remove the residual contaminants.
2. Wash the deck as indicated in the Standard Care & Maintenance instructions above. Allow the deck surface to dry completely before continuing.
3. Patch any normal stress cracks with Mer-Ko's PUC 1000 patching caulk and allow to cure (approximately one (1) hour).
4. Mix one unit of Mer-Thane Concentrate with one five (5) gallon pail of Xylene. Apply over the entire deck surface and allow to dry completely (approximately one (1) hour).
5. Agitate the pail of Mer-Thane 300/310 Topcoat thoroughly, then apply to the deck surface with a 1/2 inch nap roller. Use a paint brush for hard to reach areas.
6. For best results, always apply the sealer to a cool surface or in the shade.