



TBS SYSTEM DATA SHEET

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Kelmar®

Thin Traffic Topping System Protection and Maintenance Guidelines

General

Most traffic deck waterproofing systems benefit from a regular, thorough maintenance program. All surfaces wear, and become defaced by traffic grinding dirt or grit into the floor. Removing the dirt and grit greatly improves the appearance and prolongs the life of the parking deck.

Temporary Protection

Kelmar® Systems requires a minimum of 7 days to fully cure and reach optimum wear and chemical resistance. During this period, protect the surface by restricting traffic.

General Maintenance

Frequency of maintenance depends on the volume and type of traffic. These recommendations are a guide in establishing a suitable maintenance program:

- 1) Occasionally sweep using a commercial power sweeper.
- 2) As required, wash floor with power scrubbers or high-pressure water and baking soda.

Kelmar® is resistant to most commercial cleaners that will remove grease, oil, and other contaminants. Try a test area to make sure the selected cleaner does not attack the surface.

Refinishing

Areas subject to heavy traffic turn lanes, and ramps may show surface wear in time. Kelmar® can be easily refinished, without removing the coating to the substrate. Additional wear coats will restore the deck to the original new appearance. All work must be performed by an approved applicator.

Re-stripping

Clean surface, sand and recoat with conventional line marking paint.

Snow Removal

Deicing salts will not adversely affect Kelmar®. Blades of snow removal equipment must be equipped with inverted steel mushrooms or rubber edge to prevent the blade from cutting into the surface.

Maintenance Manual

The owner will follow the maintenance guidelines as set forth by the National Parking Association (NPA) in the [Parking Garage Maintenance Manual](#).