



Diamond-Kote H2O

Vehicle wrap LTX A&B

Polymeric has developed Diamond-Kote h2O Vehicle wrap LTX; a two part water-based system designed to protect both screen and digitally printed graphics and colors from sunlight exposure on vehicle graphic applications. This clear contains UV inhibitors effective in preventing pigments from fading. This coating has excellent elongation and is specifically designed for use over corrugated materials and rivets, and is suitable to be used on all vehicle wrap materials. Available in a gloss finish, Diamond-Kote H2O is an excellent alternative to replace costly over-laminates.

Diamond-Kote H2O, when overprinted or roll-coated, will endure up to 3 years of direct sun and element exposure without cracking, peeling or chalking. Please note that Polymeric will be unable to warranty the color fade properties of any ink other than Polymeric Diamond-Kote Long Life ink sets. However, historical data collected suggests that Diamond-Kote H2O will extend the color fast properties of any ink it is printed over.

Mixing

Diamond-Kote H2O is supplied at print-ready viscosity and can be used directly from the container. Thinning is not recommended.

Coating

A coating thickness of 5/10ths to 8/10ths of mil dry film is recommended.

Application

Diamond-Kote H2O coats with a very high gloss and excellent visual clarity.

Storage

Care should be taken to store ink in tightly closed containers located in a cool (60-80°F/15-27°C) dark place. With suitable conditions, unopened ink is expected to have a shelf life of approximately twelve (12) months from date of manufacture, six (6) months for white inks.

Curing Guidelines

Diamond-Kote H2O has shown excellent resistance to gasoline, IPA, Acetone, automotive cleaners and lubricants.

Diamond-Kote H2O has also shown resistance with no discoloration or adhesion failure after exposure to the following chemicals:

- Windshield washer fluid
- Pledge
- Multi-purpose cleaner (409)
- Spic & Span
- WD-40
- Armor-all
- Silicone lubricant
- Anti-freeze
- Gasoline
- Kerosene
- Diesel fuel

A. Warranty Liability Limited to Purchase and Installation Costs

Notwithstanding anything provided herein or any other written material to the contrary, Polymeric only warrants the purchase price and costs of installation. Polymeric US shall have no liability or obligation to any user, buyer, purchaser, distributor or other person or entity for any special, direct, indirect, incidental or consequential damages, however caused, including without limitation, personal liability, loss of business, loss of profit, or other damage, whether or not buyer shall have informed Polymeric US of the possibility or likelihood of any such damages.

B. Limitation of Implied Warranty and Fitness for a Particular Purpose

Polymeric's warranty is given in lieu of all other warranties, express or implied, including but not limited to an implied warranty of fitness for a particular purpose, an implied warranty of merchantability, and any other implied warranty arising out of a course of dealing, performance, customer usage or trade.