



#9904 Anti-Graffiti Clear

UV Curable Screen Print and Roller Coat Inks

Polymeric has developed a reliable Anti-Graffiti Clear (#9904) for styrene and other commonly used Point-of-Purchase substrates. This ink has shown excellent adhesion to many popular general purposes POP UV inks.

Recommended Substrates

- Styrene
- Acrylic
- Polyester
- Coated metal
- Coated cardboard stock
- Other related rigid materials
-

Performance Properties

- Works best against Aerosol or Enamel Spray paint
- Exterior life- One (1) year
- Spray paint can be removed with acetone, alcohol and or high pressure water
- Non-blocking, low tack finish for easy handling

Mesh

355-390 (140-150 cm) plain weave

Cure Parameters

1-200 watt per inch medium pressure mercury vapor lamp with a Mj output of at least 180

Squeegee

Sharp 80 durometer polyurethane blade

Mixing

The Anti-Graffiti Clear is supplied at print-ready viscosity and can be used directly from the container. Thinning is not recommended

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.

Precautions

Read the safety data sheet prior to processing. It contains instructions for precautions to be taken when handling inks. If ink comes in contact with skin wipe off with a clean, dry cloth (do not use solvent). Wash and rinse the affected areas with soap and water

Note: DO NOT USE OVER VINYL OR FLEXIBLE MATERIAL

As a quality control measure please check Anti-Graffiti properties before proceeding with production runs. WARNING: This product will not perform if it has been under-cured, as there will be a penetration of paint, permanently staining the print.

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.

C. A Pretest Prior to Production is Recommended to Ensure Proper Suitability for the Intended Application.