



Technical Bulletin

#9904

Anti-Graffiti Clear

UV Curable Screenprinting 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 or multi-purpose POP UV inks.

- Anti-Graffiti Clear adheres well to styrene, acrylic, polyester, coated metal, coated cardboard stock and other related rigid material
- Works best against Aerosol or Enamel Spray Paint
- Exterior life – One year
- Spray Paint can be removed with acetone, alcohol and or high pressure water
- Non-blocking, low tack finish for easy handling

APPLICATION:

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| Mixing: | The Anti-Graffiti Clear is supplied at print-ready viscosity and can be used directly from the container. Thinning is not recommended. |
| Mesh: | 355 - 390 (140-150 cm) plain weave |
| Squeegee: | Sharp 80 durometer polyurethane blade |
| Cure Parameters: | 1-200 watt per inch medium pressure mercury vapor lamp with a Mj output of at least 180. |
| Belt Speed: | 50-60 feet per minute (15-18 meters) depending on lamp efficiency and heat emission. |
| Coverage: | 3000 - 3500 square feet per gallon |

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.

Effective 9/22/01

More than a shade superior