



Technical Bulletin

#5504 Dry Erase Clear

UV Curable Screenprinting Inks

Polymeric has developed a reliable, non-staining Dry Erase Clear for styrene and other commonly used Point of Purchase substrates. This new ink has shown excellent adhesion to many popular general or multi-purpose POP UV inks.

- #5504 Dry Erase Clear adheres well to styrene, high-density polyethylene, calendared vinyl films and some coated metals.
- Works best with Sanford Expo® Dry Erase Markers.
- Suitable for short term merchandise promotions.

APPLICATION:

Mixing:	The Dry Erase Clear is supplied at print-ready viscosity and can be used directly from the container. Thinning is not recommended.
Mesh:	355 - 390 plain weave (140-150 cm)
Squeegee:	Sharp 80 durometer polyurethane blade
Cure Parameters:	1 - 300 watt per inch medium pressure mercury vapor lamp with an Mj output of at least 350.
Belt Speed:	30 - 40 feet per minute depending on lamp efficiency and heat emission
Coverage:	3000 - 3500 square feet per gallon

As a quality control measure please check dry erase qualities before proceeding with production runs.

WARNING: *This product will not perform if it has been under-cured as there will be a haze left by the marker that cannot be removed.*

Effective 11/30/01

More than a shade superior

117 East 14th Avenue • N. Kansas City, MO 64116 • 800 746 5567 • fax: 816 221 4820