



Product Data Sheet

JetMax™ JM 9040 Matte White Vinyl

- ❖ 3.5 mil Matte White Inkjet Top Coated Vinyl
- ❖ Permanent Acrylic Pressure Sensitive Adhesive
- ❖ 50 lb. SCK Liner
- ❖ Total Construction Caliper: .0083"

Typical Applications and Uses: The permanent acrylic adhesive provides excellent performance and ultimate adhesion to all industrial drum types including steel, fiber and HDPE. The 3.5 mil matte vinyl face sheet has excellent dimensional stability and good weather resistance. Good image chemical resistance. It has been optimized to provide superior print quality and quick drying when using Epson® DURABrite® and NeuraLabel® pigment inkjet inks.

As with all pressure sensitive and non-pressure sensitive materials, this product should be tested thoroughly under end-use conditions to ensure it meets the requirements of the specific application.

Performance Characteristics

Face: 3.5 mil matte top coated white vinyl provides superior inkjet printability.

Liner: 50 lb. SCK economical liner. Can be used for roll to roll or fan-fold.

Adhesive: Permanent acrylic adhesive with excellent initial tack primarily for industrial applications.

- ❖ **Service Temperature Range:** -20°F to +212°F
- ❖ **Minimum Application Temperature:** +23°F

Tack: 12.5 N

Versatility: Excellent through Epson Colorworks® and Neuralabel® inkjet printers.

Compliance: JM 9040 meets GHS and BS5609 section 2 and section 3 on select printers.

Topcoat: Matte surface provides excellent print quality when using pigment inkjet inks.

Chemical Resistance: Good image chemical resistance. Applied labels including inkjet image are resistant to water, mild acids, salts and some petroleum-based oils.

Converting: Can be die cut and stripped.

Storage Suitability: 1 year when stored at 70°F and 50% RH.

Specifications in this document are based on tests we believe to be reliable. The properties listed are intended only as a source of information and are given without guarantee and does not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for their specific application.