## ADHESIVE BACKED WHITE VINYL FOR WATER-BASED INKJET PRINTERS

## **Properties**

Part Number: KJV5000

Material: 3.2 mil White Calendered Vinyl

Adhesive: Clear Permanent Acrylic

Caliper/Gauge: 12.2 mil (Coating, Vinyl, Adhesive & Liner)

Weight:  $317 \text{ g/m}^2 (9.4 \text{ oz/yd}^2)$ 

Whiteness: 117 Brightness: 97

Gloss (60°): 10.5 (avg)

Printer/Ink Compatibility Ink saturation level of this product is 250% and heavy coated

paper setting in most RIPs is appropriate. Inkjet coating is designed for use primarily with dye based inks. Although pigmented inks may be used, a slight color gamut difference may be observed. Product can be printed on Encad/Kodak (dye inks only), Hewlett-Packard DesignJet (2xxx/3xxx/5xxx), ColorSpan Displaymaker (dye inks only), Epson Stylus Pro (7xxx/9xxx), Mimaki JV4 (pigmented inks only) and Roland

Hi-Fi Jet (pigmented inks only).

Ink Dry Time Varies with type and amount of ink, relative humidity and

temperature.

**Environment** 

Printing: 60-80° F, 50% Relative Humidity

Ideal Storage Conditions: 70° F, 50% Relative Humidity, store in original packaging. Handling Requirements: Due to absorptive nature of the coating, avoid touching the

coated surface with bare skin. Always wear cotton gloves when handling inkjet-coated materials. Rolls are supplied with the coated surface wound out. When rolling graphics, always roll so that the thinner material is on the outside surface of roll.

Life Expectancy: Indoor - up to 6 months without lamination.

Shelf Life: 6 months from ship date when stored in proper conditions.

Finishing/Lamination A pressure sensitive vinyl laminate is recommended, to give

surface protection from dirt and abrasion. Thermal laminates should not be used. Before lamination, please allow image to

dry for 24 hours.

page 1/2



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## KAPCO PRODUCT DATA SHEET

## **Standard Warranty**

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