

ADHESIVE BACKED CLEAR VINYL FOR WATER-BASED INKJET PRINTERS

Properties

Part Number:	KJV5001
Material:	3.2 mil Clear Calendered Vinyl
Adhesive:	Clear Permanent Acrylic
Caliper/Gauge:	12 mil (Coating, Vinyl, Adhesive & Liner)
Weight:	320 g/m ² (10.4oz/yd ²)
Whiteness:	59
Brightness:	72
Gloss (60°):	50.1 (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.

KAPCO PRODUCT DATA SHEET

Standard Warranty

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