

Technical Information

Product: R 902 Dye Sublimation Paper

Description: Heat Transfer paper for Inkjet printing w/Waterbase Dye-Sub Inks

Composition: 90gsm White special Coated Paper (92 ± 5g/m²)

Availability: *Cut Sheets:* 8.5x11 & 11x17
Rolls: 44" x 100 yards

Note regarding Profile: *Take under account the paper, printer and ink. The correct profile will reduce the ink consumption without affecting the print quality and also improve the drying process.*

Advantages: *This product is designed to minimize the ink absorption, reducing 35% of the ink consumption when compared to uncoated papers, providing better printing definition and color accuracy.*

Storage: *To protect the paper from humidity, please store in sealed envelopes.*

Equipment Requirements

Printer: Inkjet Printer w/ Dye Sublimation inks

Printing: Printing at room temperature 70°-80°F (Keep humidity at: 45-55%)

Transferring: For BEST results, the printed paper should be dried for approximately 1 Hour before it's transferred. Use the correct time, pressure and temperature settings.

- Heat Press: 400° F for 20 sec. according to the ink manufacture

Recommended Dye Sublimation Inks

- J-Teck <http://www.j-teckusa.com/>
- Manoukian <http://twgraphics.com/manoukian-sublistar.html>
- Sawgrass <http://www.sawgrassink.com/consumer-division/sublimation-ink/sublijet-ig>
- Sensient http://www.sensient-tech.com/solutions/inks_inkjet_sublimation.htm

Remarks: *This paper may not work with all inks and/or equipment in the market so it should be tested to determine the compatibility with the equipment, consumables and methods.*