

CF4/CF4S Clear Polyester Film



Outré ink jet materials are manufactured to meet or beat original equipment manufacturer's specifications. **CF4/CF4S** are a high gloss clear polyester film that has an ink jet coating that accepts most dye and pigmented OEM inks. **CF4/CF4S** are ideal for overlays and color separations for screen printing. "S" represents a stripe included.

Physical Properties	
CF4 / CF4S	
Caliper	4 mils
Haze	2.2
% Opacity	8.0%
Optimum Printing Environment	70°F/ 21°C (30-70% RH)
Rec. Ink Coverage	300% maximum
Indoor Product Life Expectancy	2 years

Application Guidelines

Printer & Ink Compatibility: CF4/CF4S can be used on water-based printers with dye and pigmented inks. Ink dry time will be affected by ink saturation level and humidity. Allow prints to dry completely prior to handling. The recommended ink saturation level is 300%.

Product	Epson		Canon		HP5000/5500		Roland/Mimaki/Mutoh Water-Based	
	Dye	Pigment	Dye	Pigment	Dye	Pigment	Dye	Pigment
CF4/CF4S	•	•	•	•	•	•	•	•

Printing: Print side is wound to the outside of the roll.

Printer Settings: To optimize print quality, printers should be set for highest print quality.

Color Calibration: ICC Color Calibration profiles will be available shortly on the www.myoutre.com web page. Profiles can be downloaded for a selected RIP, printer, ink, and media combination. Profiles will be generated on a continual basis.

Material Storage: To protect unused material, it is recommended to store material in its original packaging, in the poly bag at 59-86oF /15-30oC and 30-70% RH.

Finishing Recommendations

Lamination: It is recommended that a non-thermal pressure-sensitive overlaminat be used. Allow film to dry completely prior to handling and laminating. Lamination is essential for waterfastness. CF4/CF4S are not waterfast without a laminate.

www.myoutre.com

#1 Network
309 Professional Park Avenue
Effingham, IL 62401
Phone: 217-536-5737
Fax: 217-536-5141