



**BRADEN SUTPHIN**  
I N K C O M P A N Y

THE COLOR OF LEADERSHIP  
SHEETFED | HEATSET | FLEXO

## SUPER FADE RESIST INKS

### PRODUCT APPLICATION

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Super Fade Resist ink series features special pigments to provide maximum lightfastness. The ink series is designed to print on synthetic papers, such as Kimdura®, Tyvek® and other non-porous printing substrates that require specially formulated inks. Printing with Super Fade Resist inks also requires cautious handling procedures to achieve desired results.

### PRODUCT FEATURES AND BENEFITS

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- Super Fade Resist ink series is 100% non-volatile.
- Ink series features excellent press stability and transfer qualities.
- Super Fade Resist ink series dries to a super hard finish with exceptional scuff resistance.
- Ink series will not swell or distort solvent sensitive stocks.
- Super Fade Resist ink series is press ready and additives are rarely necessary. Do not use tack reducers that contain solvent.
- Ink series features a tack of 19 at 1200 rpm.

### TECHNICAL INFORMATION

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- Recommend pre-test on actual substrate prior to printing.
- Use a minimum amount of ink and fountain solution. A 0.4 mil thickness of ink on the form roller is recommended. Use just enough fountain solution to keep the print clean.
- Do NOT use any fountain solutions that contain glycerine or citric acid.
- Always use aluminum or metal plates.
- Keep the pH as high as possible; 4.5 to 5.5 is usually satisfactory.
- A 25 to 35 micron size anti-set-off spray should be used at the press delivery.
- Lifts should be kept as small as possible in order to facilitate drying and help prevent offsetting.
- The addition of Grafo Drier Extra (761X1016) may be helpful to aid drying.
- Super Fade Resist ink series skins very quickly and should NOT be left on the press for more than two hours without running.
- Due to the nature of pigments used in this series, colors may not match desired color exactly in shade and strength.

**Disclaimer:** The technical information presented on our data sheets is correct to the best of our knowledge. Due to variations in stocks and other variables in the printing process beyond the control of the ink maker, we recommend the product be tested before application. Final determination for the performance is the sole responsibility of the user. The data presented is not to be interpreted as a warranty or guarantee as conditions of application could affect performance.

### EXPERIENCE THE COLOR OF LEADERSHIP

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Contact Braden Sutphin at 800.289.6872 to place an order. You can also visit [www.bsink.com](http://www.bsink.com) to learn more about our products and services or to find a location nearest you.