



Rutland™ Chill™ Flexible Cure Inks for Cotton

Cool, Energized, Bright, and Reliable Colors

Rutland™ Chill™ flexible cure inks are ready-for-use screen printing inks that cure as low as 250°F (121°C) and up to 320°F (160°C). This series consists of 23 bright, easy-to-print colors, an underbase bleed blocking barrier ink, a black ink, 2 mixing bases (for cotton and 100% polyester), 4 white inks that can be printed alone or as an underbase, and an extender base created for white or light-colored fabrics.

This extensive system delivers vibrant, rich colors direct to cotton and onto most cotton blends. For more unstable polyester blends, sublimated and 100% polyester garments, printers can use the gray dye blocking barrier. This bleed blocker is recommended for problematic fabrics that prove to be too challenging for Chill LB LC Tidy White, Chill LB LC Polywhite, or Chill LB LC Flex Polywhite.

HIGHLIGHTS

- Excellent stretch and soft hand feel
- Vibrant and opaque colors
- Matte finish
- Non-migrating pigments produce crisp edge definition designs
- Wide temperature curing profile, from 250°F (121°C) to 320°F (160°C) to minimize dye migration
- Reduces energy consumption and lowers shop temperatures
- Great printability and wet-on-wet capabilities on manual or automatic presses



Rutland



Sustainability Spotlight



Reduced Energy Use



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To view color information for each ink, download this card and hover over the ink swatch to reveal PMS codes.

LC0730 Gray	LC2768 Bright Blue	LC4215 Yellow RS	LC7495 Spice Brown
LC1212 Violet	LC3034 Fluor Green	LC4611 Yellow	LC7574 Dark Brown
LC2402 Lite Navy	LC3399 Forest Green	LC4769 Bright Gold	LC6279 Red
LC2406 Dark Navy	LC3403 Dallas Green	LC5019 Fluor Orange	LC6398 Cardinal
LC2584 Royal	LC4202 Gold	LC5202 Orange	LC6400 Scarlet
LC2589 Lite Blue	LC4038 Fluor Yellow	LC6058 Fluor Red	LC8033 Black

Rutland Chill Flexible Cure White Inks, Mixing Bases, and Bleed Blockers:

For cotton: LC0540 LC Cotton Mixing Base

For polyester and polyester blends:

- LB0746 LB LC Poly Mixing Base
- LB9804 LB LC Tidy White

- LB9800 LB LC Polywhite
- LB9810 LB LC Flex Polywhite
- LB0550 LB LC Barrier Gray

Color Chips: The color chips presented on this color card are simulations of Rutland colors. Slight variations may be seen between these chips and actual Rutland inks. Printed results may vary based on production methods such as ink film thickness, opacity, and substrate

For more information about Rutland flexible cure inks, visit rutlandinc.com



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