

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 17 bright, easy-to-print colors, an underbase bleed blocking barrier 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 designed for white or light-colored fabrics.

This premium flexible cure system produces a contemporary soft hand with a matte finish.

Rutland Chill inks are a terrific fit for manual and automatic presses in shops of varying sizes.

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

HIGHLIGHTS

- Excellent stretch and soft hand feel
- Vibrant and opaque colors
- 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



Sustainability Spotlight









Rutland™ Chill Flexible Cure Inks for Cotton

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

LC0730	LC2768	LC4769
Gray	Bright Blue	Bright Gold
LC1212	LC3399	LC5202
Violet	Forest Green	Orange
LC2402	LC3403	LC6279
Lite Navy	Dallas Green	Red
LC2406	LC4202	LC6398
Dark Navy	Gold	Cardinal
LC2584	LC4215	LC6400
Royal	Yellow RS	Scarlet
LC2589	LC4611	LC8033
Lite Blue	Yellow	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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