



CENTRAL INK
CORPORATION

SF Brilliant DLC LT Series

KSF04-39645	SF BRILLIANT DLC LT PROC BLACK
BSF04-39646	SF BRILLIANT DLC LT PROC CYAN
RSF04-39647	SF BRILLIANT DLC LT PROC MAGENTA
YSF04-39648	SF BRILLIANT DLC LT PROC YELLOW

THIS SERIES IS INTENDED FOR USE AS A GENERAL PURPOSE COMMERCIAL SHEETFED SYSTEM, EXHIBITING THE FOLLOWING QUALITIES:

- *Quick to color with little density drift throughout the run*
- *Fast setting with good final dry characteristics on enamel and uncoated stocks*
- *Meets ISO 2846-1 specifications G7 applications*
- *Low tack for lower basis weight papers*
- *UV and Aqueous coats in-line or off-line and will laminate and foil stamp*
- *Excellent Ink/water balance on all press, dampening and plate types*
- *Low VOC vegetable oil base product*

QUALITY CONTROL INFORMATION	KSF04-39645	BSF04-39646	RSF04-39647	YSF04-39648
VOC %	5.72%	4.81%	6.04%	6.99%
Tack (1 Min. @ 1200 RPM)	12.0 – 13.0	12.0 – 13.0	12.0 – 13.0	11.5 – 12.5
Laray Viscosity (poises)	210 - 260	210 - 265	260 - 310	150 - 190
Laray Meas Yield (Dynes/cm ²)	2250 - 2750	1500 - 2100	2400 - 3000	1000 - 1600
WPU 10 Min. (% emulsified Dist H ₂ O)	40 - 60	40 - 60	40 - 60	40 - 60