

## Stellar White Ink Series

## Description

Our new **Stellar White Ink Series** is designed to give you the best white for your printing needs. Whether you are printing on 100% Cotton, Poly/Cotton Blends or 100% Polyester, we have a Stellar White that will exceed your expectations. Stellar Whites are designed with the latest technology to give easy printing, great opacity, softer feel and maximum bleed resistance with Stellar Low Bleed Whites.

**Choose your product below:** 

<u>100% Cotton - Lunar Cotton White PADE1040</u> an easy printing high opacity white with excellent coverage and mat down on dark garments. It has a satin finish. The low tack formula allows printing through finer mesh counts without the need for a viscosity modifier. Use as an underlay where good opacity is needed and as a highlight white. Print Lunar Cotton White through a wide range of mesh depending on the desired out come expected. Printing through the finer mesh counts gives the softest hand smoothest print with good opacity.

PADE1040 - Finish: Satin - Flash time: 3-4 seconds - Mesh count: 86 to 230 mc in (34 to 90 mc cm) - Cure: 320° F. (160° C.)

**Poly/Cotton Blends - Eclipse Low Bleed White PLHE1060** is a high opacity, low tack formulation which allows printing through finer mesh counts without the need for a viscosity modifier. PLHE1060 has good low bleed characteristics for printing on poly/cotton blends. Use as an underlay where great opacity and good fiber mat down is needed, as a stand-alone white, or a highlight white.

PLHE1060 - Finish: Satin - Flash time: 3-4 seconds - Mesh count: 86 to 230 mc in (34 to 90 mc cm) - Cure: 320° F. (160° C.)

Poly/Cotton Blends - Softer Print- Mercury Low Bleed White PLHE1050 is designed for maximum smoothness and opacity on poly/cotton fabrics. Mercury LB White has excellent matting characteristics and a creamy consistency. PLHE1050 is fast flashing allowing for shorter dwell times and faster production rates. This low bleed white ink is great for both manual and automatic presses. Use as a highlight, a stand-alone or underlay white.

PLHE1050 - Finish: Satin - Flash time: 2-3 seconds - Mesh count: 86 to 305 mc in (34 to 120 mc cm) - Cure: 320° F. (160° C.)

<u>100% Polyester Performance Fabrics - Cosmic Poly White ATHP1060</u> is a good low temperature white with great opacity, when combined with Cosmic Barrier Grey ATHP1550 as an underlay, has the best low temperature dye migration resistance on all 100% polyester performance fabrics in the market today. These distinctive low temperature cure inks have amazing stretch and recovery giving the prints a soft supple hand.

ATHP1060 - Finish: Satin - Flash: 4-5 seconds - Mesh count: 86 to 156 mc in (34 to 62 mc cm) - Cure: 280° F. (138° C.) to 300° F (149° C.)

ATHP1550 - Flash: 4-5 seconds - Mesh count: 86 to 156mc in (34 to 62 mc cm) - Cure: 280° F. (138° C.) to 300° F. (149° C.)