

DuPont™ Artistri® Xite S2500 Series Ink

Dye Sublimation Ink

DuPont™ Artistri® Xite S2500 is a premium dye sublimation ink for roll to roll printers offering best in class color with deep, rich blacks and outstanding color saturation. Artistri® Xite S2500 meets the needs of quality conscious textile printers in multiple market areas including – garment decoration, fast fashion/couture, point of purchase signage and trade booth construction.

Performance leader DuPont™ Artistri® Xite S2500 also features world class ISO 9000:2015 certified production standards, Oeko-Tex® Eco Passport certification and DuPont’s full process technical support.

Application Properties

DuPont™ Artistri® Xite S2500 dye sublimation ink is formulated with proprietary DuPont technology and is compatible with industry standard equipment and workflows.

Printhead Compatibility

DuPont™ Artistri® Xite S2500 ink is compatible with the following piezo printheads:

- Kyocera KJ4B
- Seiko 508GS
- Ricoh GH2220
- Konica Minolta/Panasonic (UH-HA810)
- Konica Minolta/Panasonic (UH-HA820)

Commercial Supply





DuPont™ Artistri® Xite S2500 ink is supplied in 2 liter or in 2x10 liter bottles.

Available only to Authorized Distributors of DuPont™ Artistri® ink.

Storage

The ink should be stored in a clean, dry area with temperature controlled between 10-40°C (50-104°F).

Ink Color and Product Numbers

Ink Color	Product Number
 Cyan	S2510
 Magenta	S2520
 Yellow	S2530
 Black	S2540



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Fabric Type

Polyester

Print Resolution

1440 x 1440dpi, 100% Ink Coverage

The following data represents results of internal testing performed with the specified ink, fabric and print resolution. Results in actual end uses may vary, depending upon the particular conditions of use.

Test Name	Test Number ID / Curing Method	Cyan S2510 ■	Magenta S2520 ■	Yellow S2530 ■	Black S2540 ■
Wash Fastness over white base	ISO 105-C06	4.5	4.5	5	5
Acid Perspiration	ISO 105-E04				
	Shade Change	4.5	5	5	4.5
	Color Transfer	5	5	5	4.5
Alkali Perspiration	ISO 105-E04				
	Shade Change	4	4.5	5	4.5
	Color Transfer	5	5	5	5
Light Fastness	ISO 105-B02	5	6	7	6-7
Crock Fastness	ISO 105-X12				
	Dry	5	5	5	3.5
	Wet	5	5	5	3
Water Fastness	ISO 105-E01				
	Shade Change	4.5	5	5	4.5
	Color Transfer	5	5	5	4.5



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For more information on DuPont™ Artistri® or other DuPont products, please visit our website.

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