

# DuPont™ Artistri® Ink - 2500 Series

## Pigment Ink

### End Use Properties

**Ink Type:** DuPont™ Artistri® 2500 Series Pigment Ink  
**Fabric Type:** Cotton  
**Print Resolution:** 600 x 540dpi, 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.

#### Individual Ink Results

Test Name	Test ID Number	C P2510	M P2520	Y P2530	K P2540	O P2550	Ltc P2515	Ltm P2525	B P2560
Wash Fastness - 50C (cotton)	AATCC 61 (ISO105-C06)								
	shade change	4	4	4.5	4.5	4.5	4	4	4.5
	color transfer								
	cotton	4.8	4.8	4.8	4.6	4.7	4.9	4.9	4.8
	nylon	4.5	4.8	4.5	4.6	4.6	4.8	4.9	4.8
	polyester	4.7	4.7	4.8	4.7	4.5	4.8	4.8	4.7
Color Fastness to Drycleaning (cotton)	AATCC 132 (ISO105-D01)								
	shade change	4	4	4	4.5	4	4	4	4
	color transfer								
	acetate	4.5	5	5	4	4.5	4.5	4.5	4.5
	acrylic	4.5	5	5	4	4.5	4.5	4.5	4.5
	cotton	4.5	5	5	4.5	4.5	4.5	4.5	4.5
	nylon	4.5	5	5	4	4.5	4.5	4.5	4.5
	polyester	4.5	5	5	4	4.5	4.5	4.5	4.5
	wool	4.5	5	5	4.5	4.5	4.5	4.5	4.5
Light Fastness (Xenon Lamp 40 hrs.)	AATCC 16 (ISO 105-B02)	4.8	4.6	3.8	4.8	4.5	3.7	4.3	4.4
Light Fastness (Xenon Lamp 20 hrs.)	AATCC 16 (ISO 105-B02)	4.8	4.8	4	4.8	4.5	3.7	4.3	4.7
Wet and Dry Crockfastness Fused (cotton)	AATCC 8 (ISO 105-X12)	3/4.5	4/5	3/4.5	3/5	3/4.5	4.5/5	4/4.5	3.5/5
Wet and Dry Crockfastness Unfused (cotton)		3.5/4.5	3.5/4.5	3.5/4.5	3/4.5	3/4	4/4.5	4.5/5	3.5/4.5

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