

DuPont™ Artistri® Ink - 2500 Series

Acid Dye Ink

End Use Properties

Ink Type: DuPont™ Artistri® 2500 Series Acid Dye Ink
Fabric Type: Nylon/Lycra®
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.

Test Name	Test ID Number	C A2510	M A2520	Y A2530	K A2540	O A2570	B A2550	R A2560	LiK A2545	LiC A2515	LiM A2525
Wash Fastness (50C)	AATCC 61 (ISO105-C06, B1M)										
	Shade Change	4-5	4-5	5	5	4	4	4-5	4-5	4-5	4
	Color Transfer										
	Silk	5	4-5	5	5	3	3	4-5	5	5	4-5
	Wool	5	4-5	5	4-5	4-5	4-5	5	5	5	4-5
	Cotton	5	4-5	5	5	4-5	4-5	5	5	5	4-5
	Nylon	5	5	5	5	3-4	3-4	4-5	5	5	5
Acid Perspiration	AATCC 15 (ISO105-E04)										
	Shade Change	4-5	5	4-5	5	4-5	4-5	4-5	4-5	5	4-5
	Color Transfer										
	Silk	5	4-5	5	4-5	5	5	4-5	5	5	5
	Wool	5	4-5	5	5	5	5	5	5	5	4-5
	Cotton	5	5	5	5	5	5	4-5	5	5	5
	Nylon	5	5	5	4-5	5	5	4-5	5	5	5
Alkali Perspiration	ISO 105-E05										
	Shade Change	5	5	4-5	4-5	5	5	4-5	4-5	4-5	5
	Color Transfer										
	Silk	5	4-5	5	4-5	4-5	5	3-4	5	5	4-5
	Wool	5	4-5	5	5	4-5	5	5	5	5	4-5
	Cotton	5	4-5	5	5	4	5	4-5	5	5	4-5
	Nylon	5	4-5	5	5	5	5	3	5	5	4-5
Light Fastness (Xenon Lamp 20hrs)	AATCC 16 (ISO105-B02)	2	2-3	5	5	4	4	2-3	4-5	2	1-2
Wet and Dry Crock Fastness	AATCC 8 (ISO105-X12)	4/5	5/5	5/5	4-4/4-5	4-5/4-5	5/5	4-5/5	4-5/5	5/5	5/5
Water Fastness	AATCC 107 (ISO105-E01)										
	Shade Change	5	5	4-5	4-5	4-5	4	5	4-5	4-5	5
	Color Transfer										
	Silk	5	4-5	5	4-5	5	5	4	5	5	4-5
	Wool	5	4-5	5	5	5	5	4-5	5	5	4-5
	Cotton	5	5	5	5	5	5	4-5	5	5	5
	Nylon	5	5	5	5	4-5	5	4	5	5	4-5

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The information has been carefully compiled from experience gained in the laboratory and under commercial conditions. However, the product's performance and its suitability for the customer's purpose depend on the particular conditions of use. We recommend that customers satisfy themselves that each product meets their requirements in all respects. This information is being provided by DuPont free of charge as a courtesy to DuPont's customers, and DuPont HEREBY DISCLAIMS ALL REPRESENTATIONS, WARRANTIES AND LIABILITIES WITH RESPECT TO THE INFORMATION AND USE THEREOF. Subject to change without notice. All sales are subject to our standard terms and conditions of sale.

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