

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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K-050514b-A2500EUP (05/14) Printed in the U.S.A.



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