DuPont[™] Artistri[®] Ink - 2500 Series

Acid Dye Ink

End Use Properties

Ink Type:	DuPont [™] Artistri® 2500 Series Acid Dye Ink
Fabric Type:	Silk
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 A2560	B A2580	R A2550	LtK A2545	LtC A2515	LtM A2525
Wash Fastness (50C)	AATCC 61 (ISO105-C06, B1M)										
	Shade Change	4	3	4	4	4	4	3-4	4-5	3	4
	Color Transfer		•								
	Silk	4-5	3	4	5	5	2-3	5	4-5	4-5	5
	Wool	5	5	5	4-5	5	4	5	4-5	4-55	5
	Cotton	2-3	3-4	4	5	5	4-5	5	4-5	4-5	5
	Nylon	4-5	5	4	4-5	5	3	4-5	4-5	5	5
Acid Perspiration	AATCC 15 (ISO105-E04)										
	Shade Change	4-5	5	4-5	5	4-5	4-5	4-5	4-5	4-5	4
	Color Transfer										
	Silk	5	4-5	5	4	4	4-5	4	5	5	5
	Wool	5	5	5	3-4	4-5	5	5	5	5	5
	Cotton	4-5	5	3-4	3-4	4-5	4-5	4	5	5	5
	Nylon	5	5	5	3-4	4-5	5	4-5	5	5	5
Alkali Perspiration	ISO 105-E05		•							•	
	Shade Change	5	4-5	5	5	5	4	4-5	5	5	5
	Color Transfer		-								
	Silk	4	5	4-5	2-3	4-5	5	2-3	5	4-5	5
	Wool	4-5	5	5	3	4-5	5	4	5	4-5	5
	Cotton	1	4-5	2-3	3	4	4-5	3	5	4-5	5
	Nylon	3	5	4-5	3	5	5	3-4	5	4-5	5
Light Fastness (Xenon Lamp 10hrs)	AATCC 16 (ISO105-B02)	4	5	4-5	4-5	4	4	4	3	3	4-5
Wet and Dry Crock Fastness	AATCC 8 (ISO105-X12)	4/5	4-5/5	4/4-5	4-5/4-5	4-5/4-5	5/5	4-5/5	5/5	4-5/4-5	4-5/4-5
Water Fastness	AATCC 107 (ISO105-E01)										
	Shade Change	4-5	3	4-5	4-5	4-5	5	4-5	5	4-5	4-5
	Color Transfer										
	Silk	4-5	4-5	5	4-5	3-4	5	3-4	5	4	5
	Wool	5	5	5	5	3-4	5	4-5	5	4-5	5
	Cotton	4-5	4	5	5	3-4	4-5	4	5	4-5	5
	Nylon	4-5	4-5	5	5	3	4-5	3-4	5	4	5

DuPont Digital Printing • 974 Centre Road • Chestnut Run Plaza • Wilmington, DE 19805

Artistri.DuPont.com | US 1.800.345.9999 or 1.951.767.0530 | ASIA +65-6586-3699, CHINA +86-21-3862-2609 | EU +39-02-9262-9711

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