DuPont[™] Artistri[®] Ink - 3500 Series

Disperse Dye Ink

End Use Properties

Ink Type:	DuPont [™] Artistri ^{® DX} 3500 Series Disperse Dye Ink
Fabric Type:	Polyester
Print Resolution:	600 x 360dpi, 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 ID Number	Individual Ink Results						
Test Name		C DX3510	M DX3520	Y DX3530	K DX3540	Lt C DX3515	Lt M DX3525	
Wash Fastness (50C)	AATCC 61 (ISO105-C06, B1M)							
	Shade Change	5	5	5	5	5	5	
	Color Transfer							
	Polyester	5	5	5	4	5	5	
	Nylon	5	5	5	5	5	5	
	Cotton	5	5	5	5	5	5	
Light Fastness (Xenon Lamp 40hrs)	AATCC 16 (ISO105-B02)	5	5	5	5	5	5	
Wet and Dry Crock Fastness	AATCC 8 (ISO105-X12)							
	At 160c Fixation	Average of all colors = 3						
	At 195c Fixation	Average of	Average of all colors = 4					
Sublimation Fastness	AATCC133 (ISO105-X11)							
	170C staining on cotton	5	5	5	4-5	5	5	
	170C staining on poly	4	5	5	4	5	5	
	190C staining on cotton	4	5	4-5	3-4	4	5	
	190C staining on poly	2-3	5	3-4	3	2-3	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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