



"Bringing Brilliance to Every Print
with Innovative DTF Solutions"

DTF TEXTILE PIGMENT INK

PRODUCT FEATURES

- **Prevents Ink Bleeding and Residue:** Effectively addresses issues like ink bleeding, transfer film powder residue, and oiliness on finished products.
- **High Color Density and White Ink Coverage:** Ensures high color density with strong white ink coverage and excellent compatibility between white and colored inks.
- **Soft Feel and Stretchability:** Provides a soft hand feel with good stretch and rebound, maintaining fabric flexibility.
- **Smooth Ink Flow for Low-Temperature Printing:** Guarantees smooth ink flow, even in low-temperature printing environments, for consistent results.
- **Fluorescent Color Solutions:** Offers specialized digital printing solutions featuring vibrant fluorescent colors.

<p>DTF Textile Pigment Ink</p>  <p>DTFINK5602C</p>	<p>DTF Textile Pigment Ink</p>  <p>DTFINK5602M</p>	<p>DTF Textile Pigment Ink</p>  <p>DTFINK5602Y</p>	<p>DTF Textile Pigment Ink</p>  <p>DTFINK5602K</p>
<p>DTF Textile Pigment Ink</p>  <p>DTFINK5602LC</p>	<p>DTF Textile Pigment Ink</p>  <p>DTFINK5602LM</p>	<p>DTF Textile Pigment Ink</p>  <p>DTFINK5521FG</p>	<p>DTF Textile Pigment Ink</p>  <p>DTFINK5521FY</p>
<p>DTF Textile Pigment Ink</p>  <p>DTFINK5521FO</p>	<p>DTF Textile Pigment Ink</p>  <p>DTFINK5521FM</p>	<p>DTF Textile Pigment Ink</p>  <p>DTFINK5605W</p>	



FLUENCY TEST

Colors	C	M	Y	K	W
Cleaning times	1	1	1	1	1
Printing 100m ²	0 miss line, no oblique spray	0 miss line, no oblique spray	0 miss line, no oblique spray	0 miss line, no oblique spray	0 miss line, no oblique spray
Test result	Pass	Pass	Pass	Pass	Pass

STANDBY PERFORMANCE TEST

Color	C	M	Y	K	LC	LM	FM	FG	FO	FY
12 Hours	0	0	0	0	0	0	0	0	0	0
24 Hours	0	0	0	0	0	0	0	0	0	0
36 Hours	0	0	0	0	0	0	0	0	0	0
Test result	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass

COLORFASTNESS TEST

Color	C	M	Y	K	LC	LM	FM	FG	FO	FY
Dry rubbing	4	4	4	4	4	4	4	4	4	4
Wet rubbing	3	3	3	3	3	3	3	3	3	3
Washing fastness	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5
Test result	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass

Noted: grade 0-5, grade 5 is the best

APPLICATION PERFORMANCE TEST

Test project	Color density	White/color ink compatibility	Interpermeability	Large ink load bearing	Peel cleanliness
Test material	MAXDTF Classic DTF Film	MAXDTF Classic DTF Film	MAXDTF Classic DTF Film	MAXDTF Classic DTF Film	MAXDTF Classic DTF Film
Test result	Pass	Pass	Pass	Pass	Pass



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TECHNICAL DATA SHEET

Updated August 2024

STORAGE CONDITIONS

- Temperature: 20-35°C
- Relative humidity: 50-80%
- Keep out of direct sunlight.

SUITABLE FOR

- 100% cotton or 100% polyester
- Mixtures of polyester/cotton
- Acrylic and similar fabrics
- Not suitable for nylon or coated fabrics