

PIGMENT INK

Direct to Fabric inks

WATER
BASED
I N K



PAPAJET
INKS FOR DIGITAL TEXTILE AND UV PRINTING

PAPIJET TxPK 201

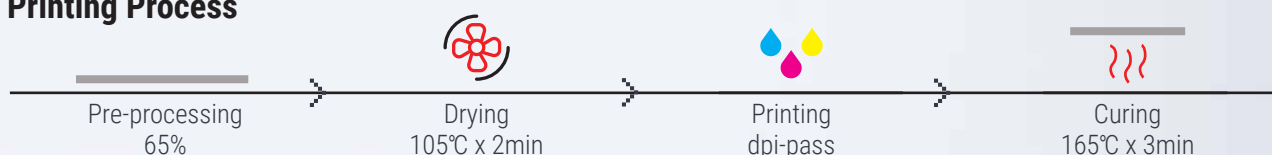
Our PAPIJET Digital Textile Pigment inks deliver high quality prints on a wide range of fabrics. The inks provide excellent output stability and are optimized to print with Kyocera (TxPK) heads. The eco-friendly inks are simple to process and require no further treatment. Prints are soft to touch and exhibit excellent rubbing fastness. The inks give excellent whites that also act as a strong base to deliver clear images.

PIGMENT INKS For Kyocera

Advantages

One ink fits all
Deep Black

Printing Process



Technical details

	Packing	Shades	Fastness*				
			Washing	Rubbing	Perspiration	Water	Light (Blue scale)
			ISO 105-C06	ISO 105-X12 Dry/Wet	ISO 105-E04	ISO 105-E01	ISO 105-B02
TxRK 201	1kg Bottle	Cyan	4-5	4/4	4-5	4-5	6-7
		Magenta	4-5	4/4	4-5	4-5	7
		Yellow	4-5	4/4	4-5	4-5	>7
		Black	4-5	4-5/3-4	4-5	4-5	>7
		Orange	4-5	4/4	4-5	4-5	3
		Red	4-5	4-5/4-5	4-5	4-5	5
		Green	4-5	4-5/4	4-5	4-5	6-7
		Violet	4-5	4-5/4	4-5	4-5	6-7

Application Cotton, viscose, silk, wool, linen, polyester & blends



HEAD OFFICE

Kyung-In Synthetic Corporation,
572 Gonghang-daero, Yangcheon-gu,
Seoul, Republic of Korea

Tel : +82-2-3665-4001
URL : www.kisco.co
www.papijet.com

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 **KISCO**
CREATING COLORS AND CHEMICAL SOLUTIONS

Pre-Treatment

Improves adhesion for Pigment Inks

WATER
BASED
I N K







PAPAJET
INKS FOR DIGITAL TEXTILE AND UV PRINTING

PAPIJET TxPT-CDB 50

KISCO develops and produces pre-treatment solutions for pigment inks. These solutions enhance color strength and maintain fastness on fabrics. Our PAPIJET TxPT-CDB50 is optimized for DTG printing. It provides good protection and improves print quality.

Pre-Treatment For DTP / DTG

Technical details

	Packing	Test Color*	Dilution Ratio (%)*	Fastness Properties			
				Untreated Fabric		KISCO(CDB 50) Pretreated Fabric	
				Dry	Wet	Dry	Wet
TxPT-CDB 50	10kg Bottle	 Cyan	191	4-5	4	4-5	4-5
		 Magenta	180	4-5	4	4-5	4-5
		 Yellow	264	4-5	4	4-5	4-5
		 Black	163	4	3-4	4-5	4

*100% C/M/Y/K Print *STD: TxPK 201 Untreated Fabric

Padding Condition Pick-up 60~70% / Dry Condition : 105°C, 1~2min



Certified
ISO 9001
ISO 14001
ISO 45001



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