

The next generation of sublimation inks

SUBLIMATION INKS

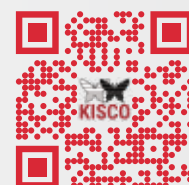
WATER
BASED
I N K

> **LTI 203 Light**
Cost-effective, low-density ink for economical printing

> **LTI 403 Deep**
High-density ink designed for rich and vivid output

> **LTI 414 Intense**
Featuring intensified Magenta and Black for bold, high-impact results

To print on polyester fabrics without steaming and washing, sublimation printing is the ideal solution. PAPIJET LTI 203/Fluo LTI 202 is a water-based, eco-friendly disperse ink with standard concentration, offering excellent transferability and high color strength especially on coated paper, along with bright fluorescent shades and good fastness. PAPIJET LTI 403, a high concentration version, provides superior transfer yield and vibrant colors particularly on uncoated paper. For even deeper and more vivid results, PAPIJET LTI 414 enhances the magenta and black density of LTI 403, delivering stronger color expression and sharpness.















SUBLIMATION INKS For Epson

Advantages

No clogging
Jetting stability
Excellent adhesion
Low-grammage compatibility

Technical details

	Packing	Shades	Fastness*				
			Washing	Rubbing	Perspiration	Water	Light (Blue scale)
			ISO 105-C06	ISO 105-X12	ISO 105-E04	ISO 105-E01	ISO 105-B02
LTI 203	1kg Bottle	 Cyan	4-5	4-5	4-5	4-5	5-6
		 Magenta	4-5	4-5	4-5	4-5	6-7
		 Yellow	4-5	4-5	4-5	4-5	Over 7
		 Black	4-5	4-5	4-5	4-5	3-4
LTI 202	1kg Bottle	 Flou pink	4-5	4-5	4-5	4-5	5-6
		 Flou yellow	4-5	4-5	4-5	4-5	3-4
LTI 403	1kg Bottle	 Cyan	4-5	4-5	4-5	4-5	5
		 Magenta	4-5	4-5	4-5	4-5	6
		 Yellow	4-5	4-5	4-5	4-5	Over 7
		 Black	4-5	4-5	4-5	4-5	4
LTI 414	1kg Bottle	 Magenta	4-5	4-5	4-5	4-5	6
		 Black	4-5	4-5	4-5	4-5	4

*On polyester

Blue Scale Standard is based on the 7-step scale of 1 to 7, where 1 is bad and 7 is good.

The following data represents results of internal test performed with the specified ink and fabric.

Results in actual end use may vary depending on the particular conditions of use.

Application

Polyester and its blends for sportswear, swimwear, flags and banners



Certified
ISO 9001
ISO 14001
ISO 45001



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SUBLIMATION INKS

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> **LTIK 402 For Kyocera**

High-performance sublimation ink
for Kyocera KJ4B print heads

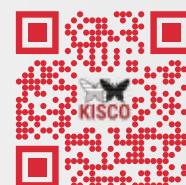
> **LTIP For Panasonic**

Efficient, eco-friendly sublimation ink
for Panasonic print heads

PAPIJET LTIK 402 and LTIP are high-quality, eco-friendly sublimation inks developed for Kyocera and Panasonic print heads, respectively.

LTIK 402 ensures excellent runnability on Kyocera KJ4B-equipped printers, while LTIP delivers strong performance on Panasonic-based systems. Both inks are water-based and dispersed, providing high transfer yields and vivid, accurate colors.

They offer outstanding transferability on both coated and uncoated paper, with superior color strength and fastness, making them ideal for premium textile and graphic printing.













SUBLIMATION INKS

Advantages

No clogging
Jetting stability
Eco-friendly formulation
Excellent paper compatibility

Technical details

	Packing	Shades	Fastness*				
			Washing	Rubbing	Perspiration	Water	Light (Blue scale)
			ISO 105-C06 Ch	ISO 105-X12 Dry/Wet	ISO 105-E04 Acid/Alkali	ISO 105-E01 Ch	ISO 105-B02
LTIK 402	1kg Bottle	 Cyan	4-5	4-5/4-5	4-5/4-5	4-5	5
		 Magenta	4-5	4-5/4-5	4-5/4-5	4-5	6
		 Yellow	4-5	4-5/4-5	4-5/4-5	4-5	7
		 Black	4-5	4-5/4-5	4-5/4-5	4-5	4
LTIP	1kg Bottle	 Cyan	4-5	4-5/4-5	4-5/4-5	4-5	Over 4
		 Magenta	4-5	4-5/4-5	4-5/4-5	4-5	Over 4
		 Yellow	4-5	4-5/4-5	4-5/4-5	4-5	Over 4
		 Black	4-5	4-5/4-5	4-5/4-5	4-5	Over 4
		 Light Cyan	4-5	4-5/4-5	4-5/4-5	4-5	Over 4
		 Light Magenta	4-5	4-5/4-5	4-5/4-5	4-5	Over 4

*On polyester

Blue Scale Standard is based on the 7-step scale of 1 to 7, where 1 is bad and 7 is good.

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