SUBLIMATION INK

The next generation of sublimation inks

WATER BASED





PAPIJET LTIK 402 FOR KYOCERA

PAPIJET LTIK 402 has been developed for transfer sublimation printing and is compatible with Kyocera print heads. It shows excellent runnability on all printers equipped with Kyocera KJ4B print heads. It is a water-based, dispersed, eco-friendly ink for digital sublimation printing with the highest transfer yield. PAPIJET LTIK 402 has outstanding transferability on coated and uncoated paper and exhibits higher strength than other sublimation inks. It also displays bright shades with good fastness properties.

Shades

PAPIJET Yellow LTIK 402



PAPIJET Cyan **LTIK 402**



Fastness Properties

On Polyester

	Light (Blue scale) ISO 105-B02	Washing ISO 105-C06	Water ISO 105-C06	Perspiration ISO 105-E04	Rubbing ISO 105-X12
	Ch	Ch	Ch	Acid/Alkali	Dry/Wet
Cyan LTIK 402	5	4-5	4-5	4-5/4-5	4-5
Magenta LTIK 402	6	4-5	4-5	4-5/4-5	4-5
Yellow LTIK 402	7	4-5	4-5	4-5/4-5	4-5
Black LTIK 402	4	4-5	4-5	4-5/4-5	4-5

^{*}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







PAPIJET LTI 203 | LTI 403 FOR EPSON

Shades

PAPIJET Yellow LTI 203

PAPIJET Yellow LTI 403

PAPIJET Magenta LTI 203

PAPIJET Magenta LTI 403

PAPIJET Cyan LTI 203

PAPIJET Cyan LTI 403

PAPIJET Black LTI 203

PAPIJET Black LTI 403

Fastness Properties (LTI 203 / LTI 403)

On Polyester

LTI 203	Washing	Rubbing	Perspiration	Water	Light (Blue scale)
	ISO 105 C06:2010	ISO 105 X12:2016	ISO 105 E04:2013	ISO 105 E01:2013	ISO 105 B02:2014
Cyan LTI 203	4-5	4-5	4-5	4-5	5
Magenta LTI 203	4-5	4-5	4-5	4-5	6
Yellow LTI 203	4-5	4-5	4-5	4-5	Over 7
Black LTI 203	4-5	4-5	4-5	4-5	4

171400	Washing	Rubbing	Perspiration	Water	Light (Blue scale)
LTI 403	ISO 105 C06:2010	ISO 105 X12:2016	ISO 105 E04:2013	ISO 105 E01:2013	ISO 105 B02:2014
Cyan LTI 403	4-5	4-5	4-5	4-5	6
Magenta LTI 403	4-5	4-5	4-5	4-5	7
Yellow LTI 403	4-5	4-5	4-5	4-5	7
Black LTI 403	4-5	4-5	4-5	4-5	4-5

^{*}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 depending on the particular conditions of use.















