

EXTRA WIDE GAMUT DIGITAL DYE SUBLIMATION INK

FOR HEAT TRANSFER ON POLYESTER
USING INK JET PRINTING WITH PIEZO DROP
ON-DEMAND TECHNOLOGY

FOR WIDE FORMAT PRINTERS

AVAILABLE COLORS:

CYAN, MAGENTA, YELLOW, BLACK, ULTRA BLACK, ORANGE, BLUE, Light MAGENTA, Light CYAN, Light BLACK, FLOBRITE YELLOW, FLOBRITE RED, FLOBRITE BLUE (FLOBRITE colors are Fluorescent).

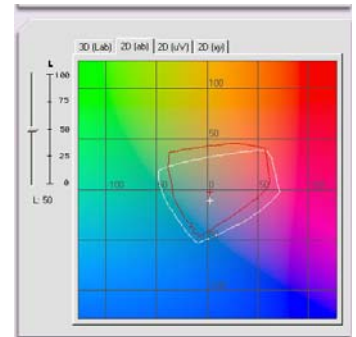
PRINTER COMPATIBILITY:

US Sublimation LFP ink is compatible with any printer using Piezo Drop on-demand technology including Mimaki, Roland, Epson and Mutoh.

LICENSING:

US Sublimation's LFP Dye Sublimation Inks are sold under license to European Patent EP 1 778 798. The license is transferred to the user at the time of purchase allowing the user to use the ink for dye sublimation. The use of this inkjet ink, under the terms of the license, is restricted solely to the use with ink jet printers having a carriage width of 42 inches or more.

LFP Series (White) vs. Leading Competitor (Red)



FASTNESS:

The fastness has been evaluated on a 105 g/m² 100% PES material. Transfer conditions were (400°F) for 30 seconds. To achieve the fastness shown on the table, it is recommended with direct printing that the excess chemicals be eliminated by washing. **The light fastness has been measured at the maximal recommended dye concentration and a dilution of 1:9 (B: blue, R: red). All other fastness has been measured at the maximal recommended dye concentration.*

Product	Light	Water (severe)	Washing (60°C)	Persp. (acid)	Persp. (alkali)	Rubbing (dry)	Rubbing (wet)	Dry clean.
	ISO105 / B02 max. / 1:9	ISO105 / E01 ch./st.	ISO105 / C03 ch./st.	ISO105 / E04 ch./st.	ISO105 / E04 ch./st.	ISO105 / X12	ISO105 / X12	ISO105 / D01 ch./st.
YELLOW	6-7 / 5-6	4-5 / 4-5	4-5 / 4-5	4-5 / 4-5	4-5 / 4-5	4	4-5	4 / 5
MAGENTA	6 / 6	4-5 / 4-5	4-5 / 4-5	4-5 / 4-5	4-5 / 4-5	4	4-5	4 / 5
CYAN	5 / 5	4 / 4-5	4 / 4-5	4 / 4-5	4 / 4-5	4	4-5	4 / 5
BLACK	6B / 5 B	4-5 / 4-5	4-5 / 4-5	4-5 / 4-5	4-5 / 4-5	4-5	4-5	4-5 / 5
ULTRA BLACK	6R / 3-4R	5 / 5	5 / 5	5 / 4	5 / 5	4-5	4-5	5 / 4-5

