


TECHNICAL DATA SHEET

Product Name	ST3-EI HD Sublimation Ink
General Features	<ul style="list-style-type: none"> • Standard color: CMYK • Optional 8 colors solutions: <ul style="list-style-type: none"> • CMYK+ LcLmLkLk; • CMYK+ ORGB • CMYK+ LcLmFmFy • High density and high transfer ability. • 300m+ linear meter continuous printing guarantee • High material compatibility testing approved by Epson, ensures longest head durability • Accurate color batch difference control. Delta<0.5 • Packing: 5kgs/1kg
Applications	All kinds of transfer paper
Print Head	Epson I3200, DX4, DX5, DX7, 5113, 4720
ECO Standard	 <p>ECO PASSPORT SH150 220241 TESTEX www.oeko-tex.com</p>

Fastness Chart

	Washing	Dry Crocking	Wet Crocking	Light	Perspiration	Non-Chlorine Bleach	Dye Transfer In Storage
K	4~4.5	4	4.5	4.5	4~4.5	4.5	4.5
C	4~4.5	4.5	4.5	4.5	4~4.5	4.5	4.5
M	4~4.5	4.5	4.5	4.5	4.5	4.5	4.5
Y	4.5	4.5	4.5	4.5	4.5	4.5	4.5

Printing conditions	<p>It is recommended to let the product reach operative conditions in terms of temperature and humidity at least 24 hours prior to use, taking care of not stirring it, and apply the product under controlled conditions:</p> <ul style="list-style-type: none"> - Recommended temperature range: 20-25°C (68-77°F) - Recommended humidity range: 40-60%
Transferring Conditions	The printed paper must be transferred hot, through calendar or flat press, at a temperature between 180-220°C during a varying time, between 180" and 30".
Storage conditions	It is recommended to keep the product away from light and heat sources at a temperature lower than 25° C.
Warranty	Our ink will be replaced if found to be defective in manufacture or packing
Shelf life	12 Months