



PRISMANE6 PTE LTD

新加坡 Prismane 6 有限公司

Dye Sublimation Inks : 染料升华墨水

Leon Series I 利昂系列I

Inks designed for high consumer markets for Ready to Wear and Home Textiles. The Dye Loading is 4-5% in the final ink giving it a good finish for printers with any number of heads.

Printer Compatibility: Epson i3200, 5113

Leon Series II 利昂系列II

Our inks are designed for Sports Wear. The Dye Loading is 6-7% in the final ink giving it a higher density for outdoor applications.

Printer Compatibility: Epson i3200, 5113, Kyocera KJ4B

Leon Series III 利昂系列III

These are designed for High Density applications and also for printing on Uncoated Paper.

Printer Compatibility: Epson i3200, 5113, Kyocera KJ4B, Ricoh Gen 5 and Ricoh Gen 6

Content Color	Transfer Condition		Light Fastness ISO 105-B02(160h) Rating 1~7	Wash Fastness ISO 105-C06:2007(40°C) Rating 1~5	Alkali Perspiration Fastness ISO 105-E04:2010 Rating 1~5	Crock Fastness ISO 105-X 12:2001 Rating 1~5
● HD Black	180°C / 60sec	200°C / 30sec	6	4/5	4/5	4/5
● Cyan	180°C / 60sec	200°C / 30sec	5	4/5	4/5	4/5
● Magenta	180°C / 60sec	200°C / 30sec	6	4/5	4/5	4/5
● Yellow	180°C / 60sec	200°C / 30sec	7	4/5	4/5	4/5

1 ltr Range



5 ltr Range



Other Colors:



Leon
Orange



Leon
Red



Leon
Blue



Fluro
Yellow



Fluro
Pink

Oekotex®
Certified & Compliant Inks



DTF Leon Inks DTF 李昂墨水

Suitable for print heads such as Epson i3200 / i600 / Xp600
Suitable for 2 head, 4 head, 6 head & 8 head Machines



Colors:

Leon Ink Cyan

Leon Ink Magenta

Leon Ink Yellow

Leon Ink Black

Leon Ink Super White

TPU Powder

Features & Benefits



Soft & flexible in nature

Applications in lingerie, under garments & lycra fabrics.



Low Melting Point

Can be used on heat sensitive material.



UV Resistance

No yellowing & UV resistance material available.



High Elongation

Outlasts garments

Item	Temp (°C)	Dry Cleaning Resistance	Washing Resistance (°C)	Description
Leon 8	105-115	Good	90	Strong Fastness, Good Toughness Good Tension
Leon 9	108-118	Good	90	Soft powder, so the feel is best

DTF Transfer Film



Thickness : 75um 100um

Weight: 115G±10% 150G± 10%

Coated: Single coated / Double coated

Release: Cold peel / Hot peel / Second peel

Surface: Glossy / Matte

Sheet: A3 / A4

Size: Roll: 30cmX100m / 60cmX100m / 120cmX100m
160cmX100m / 180cmX100m
(Accept special size customization)



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