

Dura-Jet® Textile Pigment Inks

Splashjet Dura-Jet pigment inks are specially designed for the industrial inkjet print-heads. Dura-Jet pigment inks offer amazing Consistency, excellent Print Quality and utmost Reliability .

Quality Ingredients, Stable Formulations & Rigorous Control on Quality ensure the high performance in demanding production applications of commercial print industry. Precisely calibrated ink colours help you reproduce exact prints every-time. Dura-Jet pigment inks deliver the ultimate combination of economy & performance.

Key Features

Good Color Gamut

Long Print - Head Life

Advanced Polymer Binder

Narrow Particle Distribution

Consistent & Reliable Jet Ability

Excellent Crock & Wash Fastness

Inks For DTG



Inks For Roll to Roll



Applications



Cotton Fabrics



Jute Fabrics

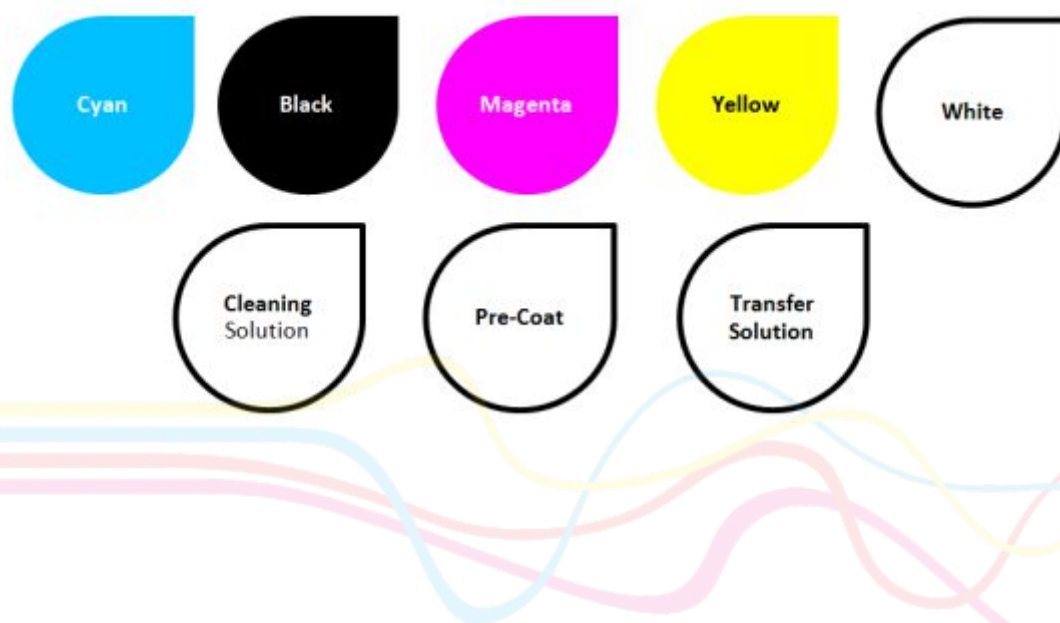


Home Furnishings



Bed Sheets

Colours



Compatibility

Sr	Ink – Code	DuraJet-DTex-EPP	DuraJet-DTex-FDP	DuraJet-DTex-RCP	DuraJet-DTex-KMP
1	Printer compatibility	Epson	Fuji Dimatix	Ricoh	Konica Minolta KM
2	Head Series	DX5, DX7, TFP	StarFire SG1024 Series	Gen 4, Gen 4L, Gen 5*	512, 1024, 1024i
3	Viscosity (25 deg – 60 RPM)	2.8 – 3.4	8 – 12	6-7	6-7
4	Surface Tension (mN/m)	30 -33	30 - 36	36 – 42	36 – 42
5	% Solids	5- 10	5- 10	5- 10	5- 10
6	pH	7.5 – 8.5	7.5 – 8.5	7.5 – 8.5	7.5 – 8.5
7	Conductivity (mS/cm)	< 2	<2	< 2	<2
8	Mean Particle Size	<180 nm	<180 nm	<180 nm	<180 nm
9	Max Particle Size	<500 nm	<500 nm	<500 nm	<500 nm
10	Stability Test at 60 degree	> 25 days	> 25 days	> 25 days	> 25 days
11	Wash Fastness (ISO)	3.5 -4 (of 5)	3.5 -4 (of 5)	3.5 -4 (of 5)	3.5 -4 (of 5)
12	Rub Resistance (Dry)	3.5 – 4.5 (of 5)	3.5 – 4.5 (of 5)	3.5 – 4.5 (of 5)	3.5 – 4.5 (of 5)
13	Rub Resistance (Wet)	3.5 – 4 (of 5)	3.5 – 4 (of 5)	3.5 – 4 (of 5)	3.5 – 4 (of 5)

Splashjet Print Technologies

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About Us

- Fast growing Inkjet Ink Manufacturing Company
- Over 8 years of Inkjet Technology Experience
- ISO 9001:2008 and ISO 14001:2004 Certified
- Advanced R&D and Manufacturing Set-Up
- Latest Technology for ever changing Ink demands
- Splashjet – Leader in Desktop and LFP inkjet Inks