



ERIOFAST® VISTA Digital Inks

Freedom of choice for
polyester-cotton printing

Key Benefits

- Outperforms best alternative solutions for inkjet printing of polyester-cotton
- Provides vibrant shades with unparalleled softness
- Maintains appearance throughout use and helps extend the lifetime of the textile product
- Experience exceptional print performance through a simple and sustainable process
- Requires minimal maintenance to produce industry-leading coloristic performance

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Enriching lives through innovation

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Textile Effects

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Sustainability
Innovation
Collaboration



ERIOFAST® VISTA Digital Inks

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ERIOFAST® VISTA is Huntsman's game-changing proprietary technology for digital printing of polyester-cotton blends.

ERIOFAST® VISTA Digital Inks

1. Textile preparation

Before printing, textile should be prepared with PREPAJET® VISTA. Standard procedure is padding method, pick up 80-85%, dry.

Note: PREPAJET® VISTA is a ready-to-use formulation, no dilution nor addition is necessary.

2. Ink jet printing

See instructions issued by the manufacturer of the ink jet printer. Optimum printing conditions: temperature 20–25°C/68–77°F, humidity above 50%.

The inks should be stored at temperature around 20-25°C.

After printing the textile should be dried at 85-100°C before fixation.

3. Fixation

Standard fixation is carried out by HT steaming for 10 min at 180°C.

Thermofixing is also possible for 90 sec at 200°C.



4. Washing off

Standard washing off procedure is:

- Rinse at ambient temperature
- Wash warm 40-45°C with 2 g/l ERIOPON® OS
- Rinse well at ambient temperature

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ERIOFAST® VISTA Digital Inks				
	ERIOFAST® VISTA Yellow 1000	ERIOFAST® VISTA Magenta 3000	ERIOFAST® VISTA Cyan 5000	ERIOFAST® VISTA Black 7000
ERIOFAST® VISTA Digital Inks				
Pattern	100%	100%	100%	100%
Color values on PES/CO 50:50				
L*	81	38	58	24
a*	11	51	-28	-3
b*	71	-8	-32	-3
Fastness Properties				
Xenonlight (ISO 105-B02)	6	3	5-6	3
Washing A1S, 40°C (ISO 105-C06)	Ch	5	4-5	5
	CO	4-5	4	4-5
	PES	4-5	3-4	3-4
Household washing 4N, 40°C (ISO 6360)	Ch	5	5	5
	CO	5	5	5
	PES	5	5	5

Enjoy the benefits of the next generation, sustainable digital printing solution for polyester and cotton blends. ERIOFAS[®] VISTA Digital Inks reduce your energy consumption and emission levels while also achieving excellent runnability. In addition, ERIOFAS[®] VISTA Digital Inks range uses a urea-free system and outperforms best alternative solutions for inkjet printing of cellulosic blends in terms of brilliancy, gamut and color depth.