

TRIDENT FabricFast™ Pigmented Ink Jet Ink



Ideal for:

*Quality Print on Broad
Range of Fabrics*

Very Soft Hand

Simplified Heat Fixation

*Excellent Wash, Light,
Crock – Fastness*

Ecological Water-Based

*Broad Selection of
Bright Colors*

Cost Effective

FabricFast Ink – Pigmented Water-Based Ink for Epson Textile Printing Systems

Digital ink jet printing on wide range of fabrics with simplified fixation equipment

Next generation of ink jet pigmented inks provides reliable, simplified digital printing on a broad range of fabrics – including cotton - while matching the lightfastness, washfastness and crockfastness of screen printing inks.

Quality Print

FabricFast (patent pending) is a new, pigmented ink jet ink available in a wide color gamut. FabricFast features an optimized binder concentration similar to those used in conventional screen printing inks. This allows FabricFast ink to provide quality print, matching the hand, lightfastness, washfastness and crockfastness of screen printing pastes.

The small size of FabricFast's sub-micron pigment particles size keeps printheads from clogging over time, ensuring consistent high quality print. Color appearance and washfastness can be further enhanced with the use of certain ink jet ready or coated fabrics.

Simplified Processing

Unlike dye-based inks, FabricFast ink requires no post-treatment steps such as steaming and drying. The printed fabrics can be heat cured directly at 150°C for about 2 - 5 minutes.

Diverse Applications

FabricFast ink is ideal for a large variety of different applications including: design proofs, samples, pre-production runs, home furnishings, apparel and non-apparel textiles, indoor and outdoor signs and banners, trade show graphics, window and backlit displays.

It's flexible pigmented formulation makes FabricFast ink deal for printing on cotton, cotton / polyester, nylon, rayon, wool, blends and silk fibers.

Compatibility Made Easy

FabricFast inks are designed for seamless integration with existing printing systems. Flushing is recommended when switching from Epson, Mimaki or alternative inks.

The inks are intended for use in systems featuring Epson 9000 or Epson 10,000 Micropiezo Printheads. Such systems include: Mimaki TX-1600S, TX2-1600S, JV2, JV3, JV4, TX3 printers, Mutoh Falcon, Roland SJ and Robetelli textile printers.

FabricFast inks meet the printer specifications achieved with dye-based inks. (360 X 360 or 720 X 720 dpi; 2/4/8 passes, uni/bi directional).

Wide Color Gamut

FabricFast inks are available in a wide variety of colors including:

- Primary colors: Cyan, Magenta, Yellow and Black
- Tone colors: Light Cyan, Light Magenta and Gray
- Spot colors: for extending color gamut: Green, Blue

Additional colors are available upon request. Our color selection is highly flexible!

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