

We combine software expertise with deep industry know-how

The textile industry is quickly discovering the many advantages of inkjet. Be it direct-togarment or roll-to-roll printing (direct or indirect) – digital inkjet is well suited for small to medium production runs and in particular, mass customization. It enables highly profitable new business models, but it also means accurate color management is crucial.



Textile designers want to see their drafts produced just like they envisioned them during the creative stage. Mass customization requires the highest quality combined with maximum automation, and only the right white creation leads to brilliant and dynamic colors on dark garments.

When producing textiles, you expect colors to print the way you want them to. You want to control color exactly, on every production line, on every material, in every (re-)run. ColorGATE equips you with the tools for design, color management and production of digitally printed textiles!

Our **Textile Productionserver** is your central print data and color management solution. With the **Rapid Spectro Cube**, our superfast color measurement solution, you can profile garments in almost no time for highest levels of color accuracy, and our **industry know-how** will take your printing workflow to the next level!

Highlights:

- Get color right in three dimensions: accuracy, consistency and composition!
- Color consistency from the creative stage through to production printing
- Includes Pantone® libraries for efficient spot color handling
- Process PDF files from the common design software programs, including PDF/X files as well as several types of pixel files
- "Brightness" white creation for bright and dynamic colors on dark garments
- Color management for printer fleets and even across production sites
- Workflow automation based on JDF and REST API technology
- Measure entire profiling charts in less than a minute

DESIGN	COLOR MANAGEMENT	PRODUCTION
 Predict the actual color impression of your design with the help of a proof printer Test your design immediately – without having to interrupt the ongoing production 	 Work with the actual color at every process stage Minimize color deviations Super-fast measurement and profiling according to industry standards 	 Objective monitoring of the color output Ink Saver: same look, less ink! Fast and color accurate re-runs

Color Management & Inspection:



Start your digitized textile production now! Call us at +49 511 94293-0, or come to www.colorgate.com and click on a contact button!

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