

We know color:
Products and Solutions
by GMG



In-depth Expert Knowledge and Customized Services: Know-how by GMG



GMG Academy

Grow your knowledge with hands-on training.

Our Academy offers the kind of training, knowhow, and inside information to powerfully increase your return on investment in hardware and software. Improve your efficiency, attain high quality, and compete effectively with first-hand instruction from our industry experts.



GMG Services

Stay focused on your tasks, let us do the heavy-lifting.

Keep your team focused on its core competencies with GMG Services. Our experts manage updates smoothly to avoid production delays. They handle even the most difficult challenges, be it workflow configuration or sophisticated color adjustments.



GMG Consulting

Leverage our expertise in your business.

GMG Consulting supports companies in the graphic arts industry in developing efficient and sustainable workflow strategies. Based on many years of practical experience, GMG consultants offer high-end technical knowhow and help you to achieve ambitious goals.

Color communication requires precision

GMG's portfolio of software solutions and media delivers quality without compromise, allowing you to precisely predict and determine the color output of your printing process, substrate and ink choice.

Characterization, Separation and Optimization: Color Conversion by GMG



GMG ColorServer

Consistent colors
the easy way.

GMG ColorServer automatically converts PDFs to your output color space and makes your data instantly ready-to-press. Whether your source material contains RGB images, CMYK motifs, or vector information. Thanks to our unique MX technology GMG ColorServer provides superior conversion quality.



GMG ColorPlugin

GMG color management
in Adobe Photoshop.

GMG ColorPlugin has proven an enormous time-saver as it frees pre-press departments from manual corrections and tedious workarounds. The flexible tool provides color conversion including ink reduction and separation into all types of color spaces with color-accurate pre-view.



GMG OpenColor

Create precise proof and separation profiles without test charts.

GMG's patented OpenColor technology enables accurate proof simulation of the overprinting effects of spot colors and creation of multicolor profiles – even without test charts. The spectral data calculation accounts for variations in printing technologies, media types and separation order. This way GMG OpenColor creates a powerful CMYK and multicolor press simulation with GMG ColorProof. GMG OpenColor also calculates separation profiles for use in GMG ColorPlugin and GMG ColorServer.



GMG InkOptimizer

Reduce ink.
Gain quality.

GMG InkOptimizer optimizes the entire print run by applying effective technology in the CMY reduction, which standardizes the color composition of images, text, forms, and full-bleed pages. The level of black is increased while stabilizing the gray balance. GMG InkOptimizer confidently delivers visually identical results while reducing total ink usage up to 47%.

Reliable, Efficient, and Secure: Proofing by GMG



GMG ColorProof

The globally recognized standard for quality contract proofing.

GMG ColorProof enables you to create color accurate proofs in compliance with all globally accepted printing standards. Its uncompromising quality and reliability has made GMG ColorProof an indispensable tool among leading color management experts.



GMG DotProof

Accurate halftone proofing for screen angle, screen ruling, and dot shape.

Expanding the functionality of GMG ColorProof, GMG DotProof enables you to create color-accurate halftone proofs. Based on your workflow's 1-bit data, GMG DotProof exactly predicts your plate exposure and on-press results.



GMG FlexoProof

Proof even challenging color and material combinations.

GMG FlexoProof is optimized for the unique demands of a flexo workflow, including a wide variety of substrate and spot color simulations. By processing imagesetter data, GMG FlexoProof is able to accurately simulate missing dots and press misregulation.



GMG ProofControl

Verify proofs in seconds.

GMG ProofControl guarantees reliable and complete quality control of digital color proofs based on a defined standard. This is the only way to ensure that the proof simulates the subsequent printing process accurately. Proofing errors are immediately detected.



GMG ProofMedia

High performance media for the most reliable color communication.

When it comes to accurately predicting print results, proofing media plays a key role. GMG ProofMedia offers high performance media in a number of substrate finishes to meet any projects' needs. GMG's consistent product quality and guaranteed global availability have made GMG ProofMedia the premier choice for high-end contract proofs since 2001.

We look forward to hearing from you.

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