



COLORPACK

**A Revolution in Packaging Proofing & Prototypes
Unique Digital Proofing System in the World**



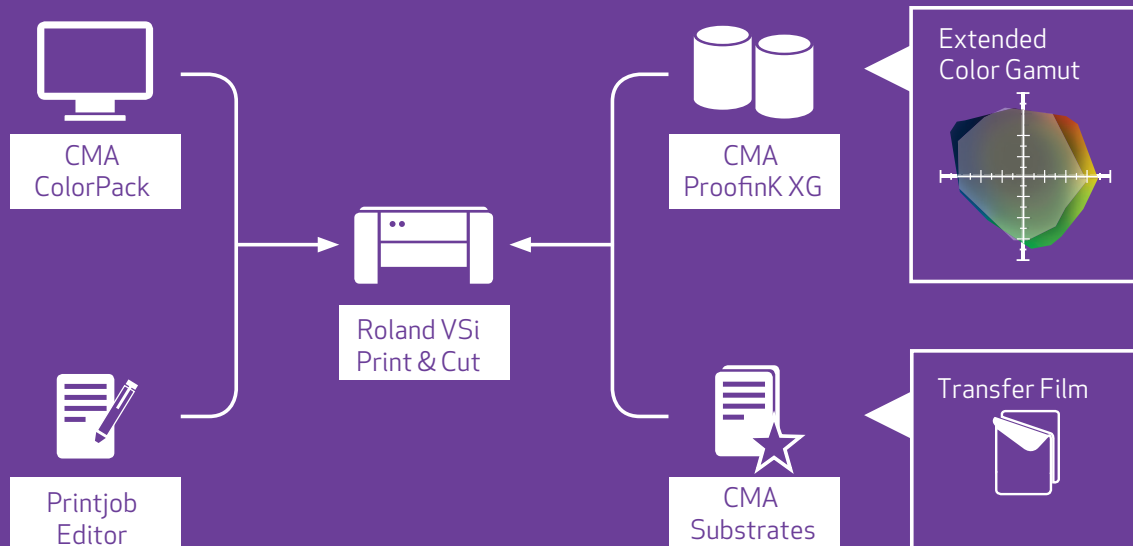
cmaimaging.com

Joining forces with reforest' ACTION organization, CMA IMAGING with its partners and customers, foster a responsible market conduct towards the environment and the future of the industry.

plant a tree for every roll of media



CMA IMAGING COLORPACK



KEY FEATURES

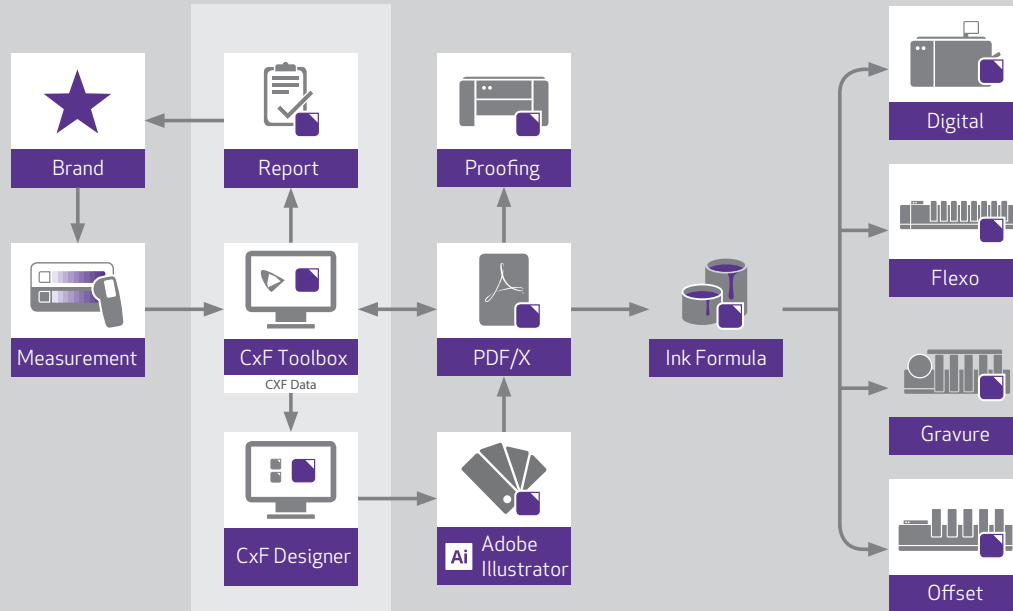
CMA COLORPACK SOFTWARE

The unique affordable system for flexible packaging proofing and prototypes production

- Turnkey solution for flexible packaging proofing
- Maximum flexibility for mock-ups and pre-press proofing
- Color management software specially designed for Roland® VersaCAMM VSi series printers
- Ultimate in production flexibility for halftone and continuous tone proofing
- Intelligent Multi-pass system with print & cut
- Included PANTONE® color libraries and proofing of special colors
- Optionally available with the Esko® Color Engine spot color database
- White and metallic ink, with specially reformulated CMYK Orange and Green
- Almost all PANTONE® colors can be reproduced accurately
- Wide range of special substrates, manufactured to the highest quality under extremely tight tolerances, guaranteed to get the most accurate colors
- The Transferfilm is a break-through when it comes to producing packaging mock-ups or proofs on original stock.



CMA IMAGING COLORPACK CxF



KEY FEATURES

CMA COLORPACK CxF

Global communication of brand colors consistently and effectively.
Create perfect colors at the first time from Design to Production.

- Use of standard file format for brand colors
- Design files using exact brand colors
- Export CxF metadata to PDF/X for supply chain partners
- Ink formulation instructions embedded for easy extraction
- Match colors, tints and overprints accurately
- Reduces press setup time
- Includes tools for reporting quality metric

In a global world, electronically communicating color data accurately is quickly becoming a requirement. Global workflows as well as in-house digital workflows from designer to press are demanding common, adequate and effective means to communicate color and appearance. CxF allows seamless, worldwide, digital communication of all commercially significant aspects of color. Furthermore, CxF is defined in a completely open way so every aspect of a color is communicated, even if the application and color communication features required are unknown.

CMA IMAGING COLORPACK

CMA COLORPORTAL INCLUDED

With **CMA COLORPORTAL**, CMA presents a groundbreaking web-based version of its product line.

CMA COLORPORTAL allows users to control and track print jobs from anywhere in the world via the internet. The user interface efficiently integrates the software features of **CMA COLORPORTAL**, **CMA SOFTPROOF** and **CMA COLORCONTROL** into one product, making it easier to manage and monitor global remote proofing - increasing important with the popularity of embedded measurement devices. **CMA COLORPORTAL** fully supports the new Epson SpectroProofer and the latest Canon iPF with "on board spectrophotometer". The intuitive and user-friendly interface allows users to work quickly and efficiently within a closed-loop environment.

SPOT COLORS

Perfect Spot Color matching and support of Hexachrome and n-channel profiles. No wonder that **CMA COLORPORTAL** is the favorite of color experts all over the world.

WEB-BASED

Web-based client/server architecture enables **CMA COLORPORTAL** to be integrated easily and quickly within your existing workflow, independent of operating system or web browser you use. A comprehensive list of workflow tools, such as automatic preflighting, file compression, FTP send & receive, Regular Expressions, email notification etc, are included to make **CMA COLORPORTAL** a powerful production workflow in its own right.

CMA COLORCONTROL INCLUDED

- **CMA COLORCONTROL** provides immediate notification of errors, giving you more time to isolate and fix problems.
- CMA's Print Performance Team monitors the status of your devices and delivers remote support to help you resolve issues more quickly.
- Use **CMA COLORCONTROL** as a dashboard for viewing current print performance across multiple sites.
- Internal experts can analyze production problems immediately.

CENTRALIZED INFORMATION

- Access **CMA COLORCONTROL** from anywhere via an Internet connection.
- View job information throughout your production process from proof to print.
- Gives quality control experts immediate access to valuable device performance information no matter where they are.
- **CMA COLORCONTROL** allows you to integrate key customers' systems for remote/off-site proofing.

GREEN AND LEAN

- **CMA COLORCONTROL** reduces variation by identifying problems and root causes. Understanding raw materials variation is critical to efficient production.
- **CMA COLORCONTROL** reduces waste by identifying problems at their source. This means bad proofs and plates do not make it into the pressroom.
- By reducing variation and waste, less raw materials and energy are consumed in your production process.
- By using **CMA COLORCONTROL** for color matching, color control to ISO or other standards as well as for plate performance monitoring, you can ensure that colors are accurate before proofs are sent, eliminating the guesswork from remote proofing and reducing shipping costs.



RECOMMENDED SYSTEM CONFIGURATION

PC with Intel Core i7 or comparable, at least 4GB RAM, 500 GB (min.) hard drive or RAID, IE 9, DVI graphics card with DirectX 9c support and Direct 3D acceleration, USB, CD-ROM, 10/100 Mbps Ethernet, Windows 8 or Windows Server 2012. The exact hardware configuration is dependent on the type and number of output devices.



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