



**Magnum  
Inks & Coatings®**

LET'S INK TOGETHER.





## LINERBOARD

Our specially formulated rod coatings are designed to withstand the heat and scuff of preprint processing conditions. **CorrPrint RC** rod coatings deliver exceptionally smooth coatings, excellent printability, and easy cleanup while providing a printable/glueable coat.

### KraftCoat

KraftCoat Opaque White Coating offers superior coverage and color fidelity on recycled kraft materials, perfect for vibrant graphics with digital, lithographic, or flexographic printing.

### CorrWhite Waxable White

Designed to maintain desired after-wax brightness and opacity while minimizing rod wear. Our customers enjoy increased uptime while running CorrPrint Waxable White.

### CorrPrint RC Dense Black

Features exceptionally jet-black color and hot rub resistance. Available in flat, satin, and conductive configurations that can be adjusted to meet your specifications.

### CorrPrint Colors

Available in standard Pantone® PMS, GCMI, or custom-matched colors tested using quantitative color measurement tools. Lightfast, pearlescent, and metallic coatings also are available.



## CORRUGATED

Our innovative **CorrPrint** water-based corrugated inks are formulated to meet the demands of corrugated applications and to provide you with a worry-free printing experience. CorrPrint inks deliver clean, consistent printing and strong, accurate colors developed to match across a variety of paper and board substrates.

### CorrPrint Box

This centerline GCMI everyday ink system ensures color matching on any stock. Magnum inks are strong, easy to run, and available in Pantone® PMS and custom colors.

### CorrPrint

These inks offer an economical alternative without sacrificing printability or color accuracy.

### Low Copper Inks

Our Low Copper GCMI inks, containing <0.001% copper, meet compliance and match GCMI color standards using alternative pigments. Achieve your specified targets with our innovative solution.

### CorrPrint Display

These formulas deliver outstanding printing with vibrant colors for display-quality packaging applications.



## FUNCTIONAL COATINGS

Enhance your printed pieces with our range of specialty aqueous overprints and top coatings for flexographic corrugated printing and rod coating applications. Get a stunning finish with our aqueous top coatings.

### AquaLock Water Resistant Coating

The water-based coating provides water resistance and release properties, imparting a wax-like appearance while remaining recyclable. It's glueable, printable, and can be applied by blade, rod, or spraying.

### Scuff-Resistant Coatings

Keep your packaging looking sharp with scuff-resistant coatings. Our scratch-resistant formula protects printed surfaces from abrasions, preserving vibrant graphics and reducing costly reprints.

### Non-Skid Overprints

Designed to reduce slippage and movement in stacked corrugated packaging. Ideal for warehousing, logistics, and retail, it integrates seamlessly into flexo printing while offering customizable slip resistance.



# SelectPrint

INKS & COATINGS FOR FLEXIBLE PACKAGING

## FLEXIBLE PACKAGING

**SelectPrint** low-VOC water-based film inks are formulated using the latest polymer and additive technologies to achieve high-quality, trouble-free printing on film for both flexographic and gravure applications. SelectPrint inks are non-blocking, highly customizable, and versatile enough for almost any narrow—or wide-web film printing application. Options for product/chemical resistance and metallic, fluorescent, and pearlescent colors are available.

### Lamination Products

#### SelectPrint Poly

A family of inks optimized for multiple structures, including poly-to-poly, poly-to-PET, and poly-to-metallized-polyester lamination processes.

#### SelectPrint Pouch

Developed to withstand the secondary heat and multiple stages of processing involved in printing stand-up laminated pouches.

### Film Products

#### SelectPrint Standard

Your go-to solution for a range of film printing applications. Our film ink system are optimized with ideal drying rates for narrow and wide web applications.

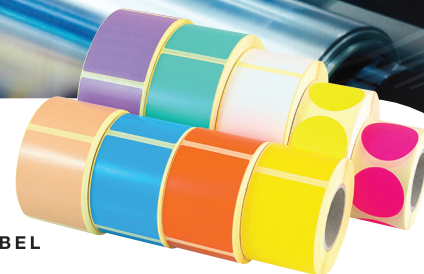
#### SelectPrint Outdoor

Quality, lightfast and water-resistant inks ideal for outdoor applications.



# LabelPrint

INKS & COATINGS FOR NARROW WEB LABEL



## NARROW WEB LABEL

Our selection of **LabelPrint** inks are designed for use with a wide variety of substrates and applications. We're pleased to offer our suite of off-the-shelf products, and our expertise with tag and label inks allows us to customize existing products to meet your process and anilox needs to quickly develop new products to help grow your business.

### LabelPrint AQ Coatings

Our line of general-purpose coatings is expandable to provide a wide variety of functional, decorative, and specialty coatings based on your needs.

- ➔ Matte
- ➔ Gloss
- ➔ Satin
- ➔ Primer

### LabelPrint AQ Inks

#### Film/Foil

Our narrow web water-based inks for film and foil exhibit excellent adhesion and superior run-ability with water-resistant properties. Crosslink options are available for outdoor applications.

#### Alkaline Resistant

These inks are resistant to alkaline substances. They are ideal for printing on soap wrappers or materials that require high pH bleed resistance.

#### Paper/Direct Thermal/Thermal Transfer

Suitable for paper, thermal transfer, and direct thermal applications, making it a highly versatile ink solution.

#### Laminating

Laminating inks for narrow web printing deliver reliable bond strength and adhesion.

## SETTING A WORLD CLASS EXAMPLE

Experience the future of ink and coating with Magnum Inks & Coatings. As a proud Ohio-based, full-service manufacturer, we specialize in cutting-edge aqueous products. For over a decade, we've delivered industry-leading solutions and exceptional service to our valued customers.

At Magnum Inks & Coatings, we're not just a supplier—we're your dedicated partner. Our team is committed to providing personalized, timely technical support and tailor-made solutions to meet your unique needs. We innovate continuously to ensure your success today and tomorrow.

No matter where you are—just down the street, across the nation, or around the globe—Magnum Inks & Coatings proudly support our products with world-class innovation, continuous process improvements, and industry-leading customer service, setting the example for products you can trust.



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## CommCoat

AQ COATINGS FOR LITHO/OFFSET PRINTING

### COMMERCIAL COATINGS

**CommCoat** is a complete line of "work and turn" aqueous coatings designed for application over lithographic inks, designed to dry quickly, allowing for increased productivity and turn-around time. They provide consistent, complete coverage and offer superior scuff and set-off resistance.

#### CommCoat Gloss

Specially formulated aqueous coating that provides your printed products an exceptionally glossy finish.

#### CommCoat Matte

Our aqueous, matte coating boosts the contrast to images but results in little glare. The matte coating provides a smoother presentation than an uncoated sheet without having a lot of glare.

#### CommCoat Satin

Aqueous satin coating provides a visually appealing, protective finish for your offset printed products.

#### CommCoat Low Curl

The "low curl" coating for lightweight substrates provides scuff resistance to lithographic inks while maintaining a flat substrate profile.

## EnvyInks

ENVELOPE PRINTING

### ENVELOPE INKS

**Envy Inks** custom inks deliver vibrant colors on various substrates. Perfect for direct mail, banking, financial transactions, insurance policies, and business communication envelopes, Envy inks reduce curling, have low foaming, and excellent rub resistance. Efficient production and easy water-based cleanup make Envy a top choice. Magnum Inks & Coatings formulates inks for diverse equipment and any production run length, ensuring quality, service, and satisfaction.

