



KODAK OPTIMAX

Primers and Pre-coater for the KODAK PROSPER ULTRA 520 Press

WHEN IT COMES TO CREATING TOP QUALITY PRINT, INKS ARE ONLY ONE PART OF THE EQUATION.

Reduce your reliance on expensive, hard-to-source specialty papers.

Enable faster printing and reduced ink coverage, resulting in lower costs and faster production.

KODAK OPTIMAX Primers improve ink receptivity, rub resistance, and image quality on most types of papers, and provide improved productivity and efficiency for digital printing on commercial, direct mail, and other high ink coverage applications. OPTIMAX Primers are aqueous solutions that enable higher image quality and improve durability on standard, commercially available substrates compared to untreated. Being water-based means simple handling, safe emissions, and less environmental impact.

KODAK OPTIMAX Primers

- Lower production costs, higher quality, more substrate flexibility
- Outstanding print receptivity on multiple substrates with maximized ink adhesion and durability
- Increased post-consumer recyclability with de-inking
- Compatible with PROSPER ULTRA 520 Press and KODACHROME Inks

KODAK OPTIMAX Pre-coater

- Prime and print inline on virtually any paper
- Reverse gravure featuring coat weight adjustments and integrated drying and web chilling
- Print width flexibility, quick change over from roll width with equivalent laydown
- Integrates inline with the KODAK PROSPER ULTRA 520 Press
- Available as a standalone roll-to-roll configuration



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Primers and Pre-coater

KODAK OPTIMAX Primers for the PROSPER ULTRA 520 Press

Primer	Paper Types	Applications	Shelf Life	Part Numbers Presses
Standard	UGW (Uncoated Ground Wood) UFS (Uncoated Free Sheet)	Books, Direct Mail, Letter Solicitation	24 months	6086100
Enhanced	Matte CFS (Coated Free Sheet) Glossy CFS (Coated Free Sheet)	Books, Magazines, Direct Mail, Inserts	24 months	6086150

KODAK OPTIMAX Pre-coater

Speed	Up to 152 mpm (500 fpm)
Application Width	203.2mm to 533.4mm (8"-21")
Technology	Reverse gravure, duplex and simplex
Paper Weights	45-270 gsm, substrate independent
Environmental Operating Ranges	16°C – 30°C (60°F – 86°F) temperature at 10%-90% relative humidity, 30°C – 35°C (86°F – 95°F) temperature at 10%-60% relative humidity
Altitude	Up to 1,830 meters (6,000 feet) above sea level

OPTIMAX Primers contain no environmentally hazardous materials and will comply with OSHA regulations. Complete Safety Datasheets (SDS) are available, kodak.com/go/sds.

