

Fp

Functional Printing

F PET/CTA Films

Pc Printed Circuit Boards

Sc Specialty Chemicals

Ct Coating & Testing Services

G Gravure Services

Sr Solvent Recovery

Fp Functional Printing

Eb Eastman Business Park

Pathway to the Future

Kodak's expertise is your opportunity. Our collective experience across all printing technologies can help you create novel materials and devices, opening the door to powerful new capabilities across a broad range of applications.

Functional printing relies on a combination of deposition tools to create high-performance materials. We can put an array of digital printing systems at your fingertips, along with a knowledgeable support system and highly controlled conditions. Using well-established tools, combined with proven printing, coating and deposition methods, your functional printing needs can be implemented on a variety of substrates and surfaces, producing novel materials solutions.

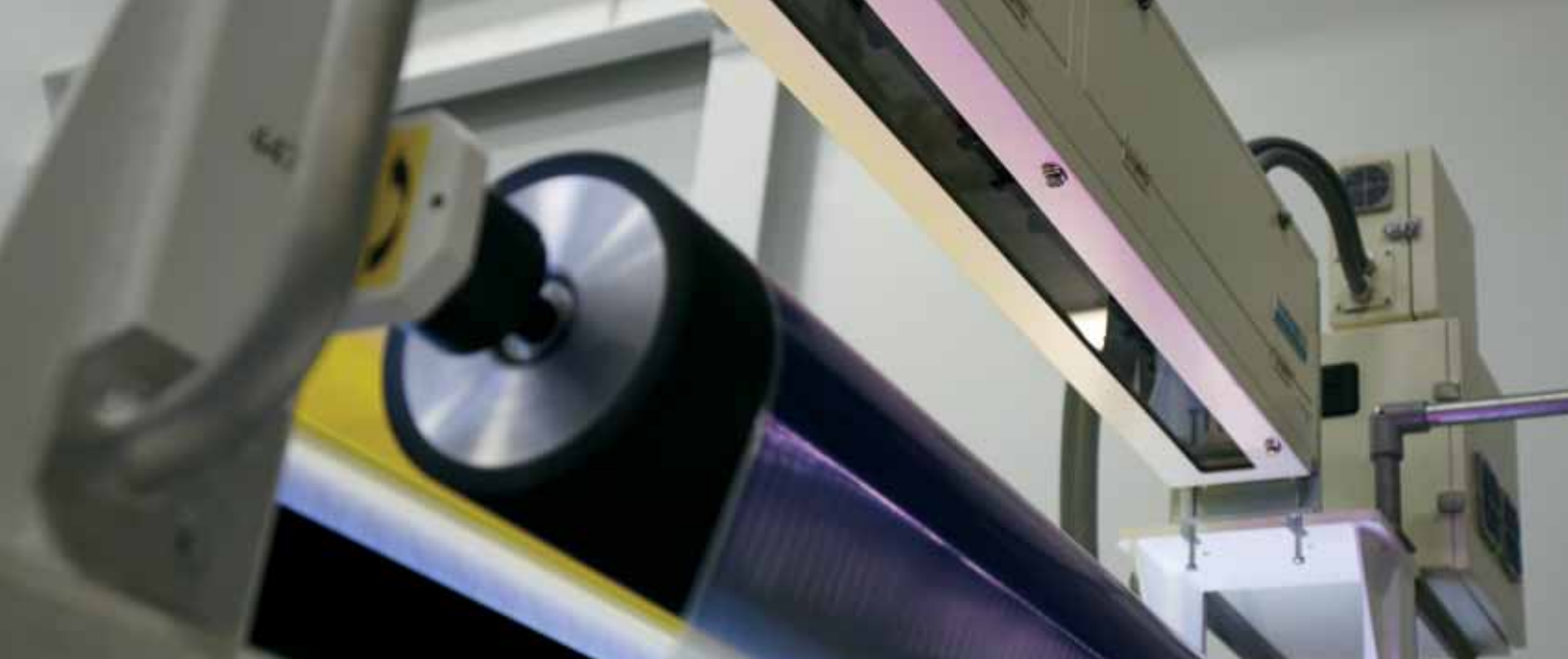
For just about every substrate/material pair, Kodak has a technology solution to meet your needs.

Applications

- Photovoltaic Devices
- Touch Display
- Medical Devices
- Optical Films
- Transparent Sensors
- Fuel Cell Membranes

Industrial
Materials
Group

For more than 100 years, Kodak has been giving imagination an outlet by creating new ideas, then bringing them to life. Today that science can empower you in thousands of ways. Our Industrial Materials Group has the experience to help you create what's next, so you can bring tomorrow's ideas to market today.



Kodak's Foundation for the Future of Functional Printing

Kodak's Assets

- Substrates
- Coating of Functional Layers
- Material Science
- Deposition and Patterning
- Roll-to-Roll Conveyance
- IP and Know-How

Products

- Touch Panel Sensors
- eReader Components
- Energy Harvesting
- Energy Storage
- Medical Devices
- Optical Films
- Smart Packaging
- Lighting

Printing, Coating and Deposition

Kodak engineers have extensive expertise in the deposition and patterning of novel materials on a wide range of flexible substrates, including paper, plastic, fabric and metal foils. Kodak specialists have developed or implemented a range of functional materials with sophisticated optical, electrical or biochemical properties compatible with scalable roll-to-roll manufacturing processes.

Substrates and Functional Materials

Kodak process experts have a long track record of integrating new materials with scalable production processes at optimal quality and yield. It is not enough to have a deposition system and functional materials; the parts of the system need to come together.

Know-How

Put our experience to work. Our program managers can get you from concept to prototype to full-scale production, using roll-to-roll coating equipment (compatible with Optical Films, Touch Displays, Biomedical Devices, Fuel Cell Membranes and Photovoltaic Devices).

Please contact fp@kodak.com to find out what our Functional Printing team can do for your business.

