



IMAGELINK EcoPos 305 Microfilm is a direct reversal film used in CRT-type COM microfilmers. It produces clear headers, sharp characters, and high visual contrast specifically designed for roll format imaging technology.

Features

- Fast, efficient, and high-quality duplication
- Two-step direct-reversal process that produces polarity of conventional full-reversal process
- Exceptional capture of CRT, formflash, and cutmark
- High background density (Dmax) and low character density (Dmin) for crisp images and excellent duplicating quality
- Wide exposure and duplication latitude
- Consistent photographic properties
- Concentrated chemicals (dilution 1+2)
- Archival quality
- Emulsion protection against external pressure and pick-off

Supported Computer Output Microfilmers (COMs)

- Datagraphix / Anacomp 4500 series
- Bell + Howell 3800
- Agfa 2400
- Other similar COM devices (wet-roll formats)

Applications

- For use in blue phosphorous CRT-type COMs
- CRT-type COMs photograph from electronic rather than printed documents

Permanent anti-static back layer

- Prevents electrostatic charges from accumulating before filming, during filming and duplication, and when viewing in readers or scanning devices
- Provides dust-free film by immediately isolating electrostatic charges
- Produces high quality masters and duplicates
- Enhances legibility in the reader

Our History

Eastman Park Micrographics (EPM) formed in 2011 after the Dallas-based Kofile Inc. purchased Kodak's micrographic business. EPM is headquartered in Dallas, Texas.

We bring extensive experience in all aspects of document imaging to provide unique expertise in micrographics products and solutions.

Our Mission

- To continue to be the leading supplier of high quality microfilm products worldwide
- To expand our portfolio of Reference Archive Solutions

Physical Properties

- Film type: Silver Halide
- Base: Polyester
- Available in all standard sizes
- Film can be processed in all existing equipment, typically 105 or 16 mm
- Daylight loading without a darkroom
- Spectral sensitivity: Orthochromatic

Type	Base Thickness
Pet 10	0.100mm = 4.0 mil

Eco-Friendly and Economical

- Reduced chemical consumption, handling, and waste disposal
- Allows for silver recovery
- Less water consumption and processor maintenance
- Low replenishment rates
- No starter needed
- Simple process with no bleach and clear-step, second developer, or re-exposure
- Concentrated chemicals mean fewer disposal containers
- Liquid concentrate promotes accurate and proper mixing

Chemistry

The high capacity of the developer/fixer chemistry provides optimal results in the proper processing conditions. This substantially reduces chemical consumption as compared to full-reversal processing, both of which reduce costs and protect the environment.

Life Expectancy 500

Processed film can be stored indefinitely provided it is processed and stored in accordance with relevant ISO and ANSI standards.

This film meets all the criteria for capture of vital records and information intended for permanent records according to ISO 18901:2002 Imaging materials -- Processed silver-gelatin type black-and-white films -- Specifications for stability and stored according to ISO 18911:2010 Imaging materials -- Processed safety photographic films -- Storage practices.