MAGIC® DMCF4HPS, DMCF4HP, DMCF4EN

Product Description

MAGIC DMCF4 is a 4 mil dimensionally stable clear polyester film with an optically clear inkjet coating designed to provide excellent print performance and still maintain the clarity of the film. DMCF4 is designed for overlays, plate separations, or clear signage. Available with removable side stripes for HP printers (DMCF4HPS) or interleaf paper to protect the backside from scratching (DMCF4HP).

Physical Properties

Caliper	4 mil / 102 microns
Opacity	8
Recommended Ink Coverage	300% maximum
Life Expectancy	2 years, up to 1 year as window graphic with UV inks
Haze	2.2

^{*}all values are targets

Printer Compatibility





Advantages

- Smooth base uniformity and high image resolution
- Optically clear for maximum see through
- Fast dry time
- Economical
- Durable, tear resistant

Guidelines

Printing	Optimum print environment is 70°F (21° C), 50% RH. Set printer to highest print quality.
Finishing	Non-thermal pressure sensitive over laminate may be used. Lamination is essential for water fastness.
Storage	Temperature: 72°F± 5°F (22°C±3°C); Relative Humidity: 35% – 65%
Shelf Life	1 year under recommended storage conditions.

