



Myflex (MFX)

Polyester Inks

Always test ink on substrate prior to production run. Please refer to the MSDS for safety precautions.

Description: MFX series is a unique and sophisticated blend of polymers that demonstrates unusual toughness, flexibility, adhesion, gloss, and weatherability. The nature of the system requires uncommon solvents to achieve solution. As a result, the printed film has resistance to a variety of solvents and chemicals.

Qualities:

- Excellent Gloss
- Excellent Flexibility
- Natural Adhesion to Variety Substrates
- Excellent Chemical Resistant
- Tough/Durable
- Ease of Application

Substrates:

- Mylar
- Plastics
- Polyester
- Aluminums

Stencil: Use a Lacquer Proof or Direct Emulsion Film, Photographic, or Water-soluble Hand-cut Stencils

Coverage: 1,200-1,500 sq/ft. per gallon depending on ink deposit

Screen: 200 to 350 Mesh recommended for most applications.

Cure Parameters: Air dry will tough in 15 to 25 minutes, force dry 3 to 4 minutes at 175 F, or bake 1 minute at 350 F.

Additives: MFX94 Thinner and MFX95 Retarder

Cleaner: MFX96 Screen Wash

Storage: Store tightly shut in a cool, dry, and dark place for maximum shelf life for 6-12 months.

Sizes: Gallon, 5 Gallon Pail, 30 Gallon Drum, 55 Gallon Drum

Related Products:

If our current line of colors, finishes, or textures does not meet your needs-
Contact us today about tailoring a product for you!

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