

## Hot Stamping Foil – MBF Series

### Product Data Sheet

#### Foil Specifications

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<b>Polyester Film Thickness:</b>	12µm (0.012mm)
<b>Standard Width:</b>	25" (64cm); 50" (128cm)
<b>Standard Length(s):</b>	200' (61m); 400' (122m); 1000' (305m); 2000' (610m); 3000' (914m); 4000' (1219m)
<b>Custom Widths and Lengths:</b>	Available upon request

#### Stamping Effects

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<b>Release:</b>	Very Easy
<b>Detail:</b>	Medium to Very Broad
<b>Appearance:</b>	Metallic
<b>Overstamp with Foil:</b>	Yes, dependent on image and other hot stamping foil
<b>Overprint with Inks and Varnishes:</b>	No

#### Product Performance

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<b>Abrasion Resistance:</b>	Good adhesion, abrasion and scratch resistance
<b>Adhesion Characteristics:</b>	Most coated and uncoated graphic arts paper, bookbinding substrate, and ribbons
<b>Running Temperature:</b>	225–275°F / 107°–135°C

#### Storage and Shelf Life Requirements

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Two (2) years in dry, climate-controlled conditions  
and stored on its end, not on side

#### Industries Served

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Bookbinding, Packaging, Commercial Printing,  
Specialty Advertising, Greeting Card, Ribbons and Bags

#### Product Application

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Excellent for Combination Foil Stamping/Embossing  
applications; Dry and Recycled Paper Substrates;  
Bookbinding Substrates; and Ribbons