

9090 Nieman Road • Overland Park, KS 66214 • (913) 888-7340 • Toll Free: 877-932-3645 • info@infinityfoils.com • infinityfoils.com

Hot Stamping Foil – MH Series

Product Data Sheet

Foil Specifications

Polyester Film Thickness: 12μm (0.012mm)

Standard Width: 25" (64cm)

Standard Length(s): 400' (122m); 1000' (305m); 2000' (610m); 3000' (914m);

4000' (1219m)

Custom Widths and Lengths: Available upon request

Stamping Effects

Release: Easy – Ideal for sheetfed or rotary applications

Detail: Medium to Heavy

Appearance: Metallic

Overstamp with Foil: Yes, dependent on image and other hot stamping foils

Overprint with Inks: No

Overprint with Varnish: Yes, dependent on varnish, image and paper used

Product Performance

Abrasion Resistance: Good abrasion and scratch resistance

Adhesion Characteristics: Most coated and uncoated graphic arts paper

Running Temperature: Sheetfed 230–280°F /110–138°C

Rotary machines 265 - 320°F / 129 - 160°C

Storage and Shelf Life Requirements

Two (2) years in dry, climate-controlled conditions

and stored on its end, not on side

Industries Served

Greeting Cards, Packaging, Commercial Printing, Labels

Product Application

Wine and Spirit Labels, Stickers, Cartons, Greeting Cards,

Commercial Printing