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## **Hot Stamping Foil – MSP Series**

**Product Data Sheet** 

**Foil Specifications** 

**Polyester Film Thickness:** 12μm (0.012mm)

Standard Width: 25" (64cm)

**Standard Length(s):** 200' (61m); 400' (122m); 1000' (305m); 2000' (610m);

3000' (914m); 4000' (1219m)

Custom Widths and Lengths: Available upon request

Stamping Effects

**Release:** Very easy

**Detail:** Medium to heavy

**Appearance:** Metallic

**Overstamp with Foil:** Yes, dependent on image other hot stamping foil

Overprint with Inks and Varnishes: Yes, dependent on inks, image, and paper used

**Product Performance** 

**Abrasion Resistance:** Good abrasion and scratch resistance

Adhesion Characteristics: Excellent with gloss/ matte OPP laminates; most coated

and uncoated graphic arts paper, films, vinyl, and rigid

plastics application

Running Temperature: 240°F / 115°C for graphics and 300°F / 149°C for plastics

**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,

and Rigid Plastics

**Product Application** 

Labels, Printed Papers and Packaging