

Hot Stamping Foil – MRY 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:	Easy
Detail:	Fine to Medium
Appearance:	Metallic
Overstamp with Foil:	Yes, dependant on image and other hot stamping foil
Overprint with Inks and Varnishes:	No

Product Performance

Abrasion Resistance:	Excellent adhesion, abrasion and scratch resistance
Adhesion Characteristics:	Stamp on most plastics; excellent on polypropylene
Running Temperature:	490–510°F / 254–274°C

Storage and Shelf Life Requirements

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

Industries Served

Cosmetics and Plastics Decorating

Product Application

Cosmetic and General Plastic Packaging; excellent for UV and epoxy coatings.
Works well for moderate- to high-speed applications on tubes and PET bottles.