

Hot Stamping Foil – PP Grade

Product Data Sheet

Foil Specifications

Polyester Film Thickness:	12µm (0.012mm)
Standard Width:	24" (60.96cm)
Standard Length(s):	400' (122m); 1000' (305m); 2000' (610m);
Custom Widths and Lengths:	Available upon request

Stamping Effects

Release:	Easy
Detail:	Medium to Fine
Appearance:	Gloss finish pigment (various colors, black and white)
Overstamp with Foil:	Yes, dependent on image and 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 Plastics, polystyrene, polypropylene, polyethylene
Adhesion Characteristics:	Not recommended for exterior applications
Running Temperature:	275–375°F / 135–190°C

Storage and Shelf Life Requirements

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

Industries Served

Plastics decorators

Product Application

Caps, Bottles, Jars, Labels, etc.