

MGS Series

Product Description

The MGS Series foils feature easy release for stamping large areas as well as fine details. Foils are developed for metal and rubber die marking and are primarily used for plastic decoration on containers, crates, buckets, housewares, etc. These foils have excellent abrasion and chemical resistance making this series a good choice for a wide number of applications.

MGS Series foils can be applied inline, onto extruded plastic parts and moldings and are specially formulated for vertical stamping, and fine line decoration.

Substrates

- ABS
- Acrylic
- PVC
- SAN
- Styrenics

Physical Properties

- Carrier: 48 gauge (12 microns)
- Application area: Fine, medium and broad coverage

Recommended Stamping Conditions

	Metal Die	Rubber Die
Temperature	225° - 350° F / 105° - 170°C	275° - 400° F / 135° - 205°C
Dwell	0.3 – 0.8 Seconds	0.5 – 1.0 Seconds



