### Technical Data Sheet

#### Product:
Metallized Hot Stamping Foils - Series 705

#### Description:
This is a general foil with easy release and standard quality. Good adhesion to a variety of substrates, especially on OPP laminates. It passes the SQTS food contact examination.

#### Release Characteristic:
Free to Medium

#### Suggested Substrate:
Plain paper, cardboard, printed paper, embossed paper, coated paper, some PP/PE/PVC labels and OPP film laminates.

#### Temperature Range:
194 – 266°F (90 – 130°C) - Metal die

These temperature ranges serve only as a start-up reference. Proper temperature setting will depend on several other application conditions such as type of machinery and tooling, coverage, application speed and pressure, and other factors.

#### Carrier:
12 Micron (48 gauge) clear polyester

#### Shelf Life:
Hot stamping foils should perform to standards for a period of 3 years from date of manufacture. Foil must be stored away from extreme heat, cold and moisture. Ideal storage temperature range is 50° - 85°F, relative humidity of 20 - 70%. Do not store rolls on its side or in direct sunlight.

#### Availability:
Gold/Matte Gold, Silver/Matte Silver and dark shades are available.

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