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## Technical Data Sheet

## 705 Series

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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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