

Technical Data Sheet

YED Pigment Series

Product Description

Glossy pigment foils for fine to medium coverage applications for use in graphic arts, book covers, book cloth, coated and uncoated paper, coated leather, press board, specific plastics such as ABS, acetate, and rigid PVC.

Release Characteristic: Medium

Coverage: Fine to Medium

Recommended Stamping Conditions:

	Metal Die	Silicone Die
Temperature	220 - 350°F (105 - 175°C)	250 - 425°F (120 - 220°C)

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.

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