



Crown Roll Leaf, Inc.

91 Illinois Avenue
Paterson, NJ 07503
973-742-4000

Product Data Sheet

Series:

LR84

Description:

Metallized holographic/diffraction grating series. This series offers a dazzling array of rainbow patterns, from the very subtle to the very intricate patterns which brings life to ordinary graphics; used widely in marketing, advertising and the greeting card industries.

The LR84 series was developed primarily for application to dry stocks, but is versatile enough for application to most coated and uncoated stocks. This series is available in silver, gold, and in some metallic colors. This series can be used for overprinting applications.

Release Characteristic:

Easy

Coverage:

Fine to Medium

Application Temperature:

225 - 300°F - Metal die
105 - 150°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:

F-film: 15 Micron (60 gauge) clear polyester film

Shelf Life:

Hot stamping foils should perform to standards for a period of 1 yr. 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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