



Crown Roll Leaf, Inc.

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Product Data Sheet

Series:

BU84 Series

Description:

Metallized holographic/diffraction grating series. The BU84 series was developed primarily for application to printed paper stock, varnished stock, and some UV-coated stock. This series is also versatile enough for application to most coated and uncoated stocks. This series is available in silver, gold, and in some metallic colors.

This series is overprintable with most conventional printing inks as well as some UV inks and clear UV and non-UV lacquers.

Release Characteristic:

Easy

Coverage:

Fine - Medium

Application Temperature:

220 - 275°F - Metal die
105 - 135°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:

16 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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