



Crown Roll Leaf, Inc.

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Product Data Sheet

Product:

CEA Series

Description:

Pigment hot stamping foils for fine to medium coverage applications for use on substrates such as acetate, polyethylene, polystyrene, rigid PVC and other specific plastics.

Release Characteristic:

Easy

Temperature Range:

250 – 350°F (120 – 175°C) - Metal die
250 – 425°F (120 – 220°C) - Silicone 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 1 year 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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