



Crown Roll Leaf, Inc.

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Product Data Sheet

Series:

YED Gloss Pigments

Description:

Glossy pigment foil 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, rigid PVC.

Crown's wide range of Gloss Pigment Foils are ideal for adding color, creating stronger product identification, and providing mar and scratch resistance. Our color matching service can provide any shade not shown in our color charts to meet your specific needs.

Release Characteristic:

Medium

Coverage:

Fine to Medium

Application Temperature:

220 – 350°F - Metal die	250 – 425°F - Silicone die
105 – 175°C	120 – 220°C

Carrier:

12 Micron (48 gauge) clear polyester film

Coating Weight:

7.5 – 9.0 gsm

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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