



141-2 Marcel Drive
Winchester, Virginia 22602-4844

PH: 1.877.343.4321
FX: 1.877.448.1001

www.hotstampsupply.com

Technical Data Sheet

YED Pigment Series

Series:	YED Pigment Series
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, rigid PVC. Wide variety range of gloss pigment foils for adding color, creating stronger product identification, and providing mar and scratch resistance.
Release Characteristic:	Medium
Coverage:	Fine to Medium
Application Temperature:	220 – 350°F - Metal die 105 - 175° C 250 - 425° F- Silicone die 120 - 220°C <i>These temperature ranges serve only as a start-up reference.</i> 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:	E-Film: 12 Micron (48 gauge) clear polyester
Shelf Life:	Hot Stamp foil 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 and in direct sunlight.

The information herein is based on scientific data available to us and is presented in good faith. Values that are presented are intended only as a source of information and given without guarantee and do not constitute a warranty. No guarantee or warranty is given as to the accuracy, reliability or completeness of the information herein. Since the conditions under which the product and/or this information may be applied are beyond our control, we can assume no liability for the results of the application. No representation or warranty regarding the compliance of the foil product with the information provided herein can be given. This information does not release the customer from their own liability for care in examination of the product for their intended use. Purchasers should independently determine, prior to use, the suitability of this material for their specific application. No warranty, expressed or implied, is given.