

## PRODUCT DATA SHEET

A Member of API Group plc 800-255-4605 • 785-842-7674 www.api-worldwide.com

## DO DIFFRACTION FOIL

TYPICAL PRODUCT APPLICATIONS:

Greeting cards Presentation folders
Cartons Trading cards

Stationery Ink Overprintable Graphic Arts Applications

**CARRIER**:

15 micron Polyester

FEATURES & BENEFITS TO THE CUSTOMER:

Surface energy of over 44 dynes

COVERAGE:

Medium to large

RELEASE CHARACTERISTICS:

Easy to medium

STAMPING TEMPERATURE RANGE:

220-270° F / 104-132° C (die face)

SUBSTRATES:

Coated stock
Coated board
Uncoated stock
Uncoated board

## ADDITIONAL TECHNICAL INFORMATION:

DO covers large background areas

Formulated to allow overprinting with translucent inks to create a special three-dimensional prismatic effect

## SHADE AVAILABILITY:

Silver Diffraction Gold Diffraction

\*\*Other shades may be available in this grade.

**REV 05/03** 

The information contained in this data sheet is believed to be reliable, but the suitability of the products described must be judged by the individual user. These specifications are subject to change without notification or obligation. No warranty or liability for results obtained is expressed or implied.