



**API FOILS**

**NEW JERSEY · KANSAS · CALIFORNIA**

**800.255.4605 · 784.842.7674**

*www.apigroup.com*

## ***PRODUCT DATA SHEET***

### **SL Series Metallic Foil**

#### **TYPICAL PRODUCT APPLICATIONS:**

Labels Publishing  
Cartons Trading cards

#### **CARRIER:**

12 micron polyester

#### **FEATURES & BENEFITS TO CUSTOMERS:**

Excellent adhesion  
Overprintable when used in conjunction with ink systems which are designed to adhere to plastic surfaces, it is recommended that adhesion is checked to confirm suitability

#### **RECOMMENDED SUBSTRATES**

Coated and uncoated paper and board  
Coated and treated film

#### **COVERAGE:**

Fine to medium area

#### **RELEASE CHARACTERISTICS:**

Easy

#### **TEMPERATURE RANGE:**

Platen machines: 212-265F / 100-130°C  
Web fed rotary machines: 290-330F / 143-166°C

#### **ADDITIONAL TECHNICAL INFORMATION**

Ideal for high-speed rotary applications  
When stamping on coatings or film it is recommended that the dyne level is above 40 dyne

#### **SHADE AVAILABILITY**

Available in a range of bright, satin and matt silvers and golds  
Refer to DG Series for colored metallics