



# SPECIALTY FILMS and FOILS

## G Series – Pigment Foils

### Product Description

The G Series foils are primarily used for plastic decoration. These foils feature an easy release while the decoration has very clean edges.

### Substrates

ABS  
Acrylic  
Acetate  
Butyrate  
Polyethylene  
Poly styrene  
Rigid PVC  
SAN

### Physical Properties

Carrier: 48 gauge (12 micron) polyester

Application area: Fine to medium coverage

### Recommended Stamping Conditions

Condition	Reciprocating Press
Temperature Range	270° - 400° F /132° - 205°C
Type of Die	Metal or rubber
Dwell	.2 to 1.0 Seconds
Pressure	40 - 80 PSI



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### Standard G Series Foils

76 G	Red	8608 G	White
1207 G	Maroon	9409 G	Black
1501 G	Gray	50524 G	Blue
1603 G	Brown	60554 G	Blue
5105 G	Blue	X 3650 G	Red
7707 G	Red	X 4250 G	Red
8408 G	White	X 7850 G	Green

Custom colors are available on request (minimum order required).

Features	Advantage	Benefits
Abrasion and Mar Resistance	Resistance to scratching and rubbing that could dull the finish.	Longer product life and customer satisfaction.
Outstanding Workability	Applies easily to plastic substrates. The foil will overstamp itself and most other foils. Clean, sharp, flake-free decoration that passes the most rigorous tape tests.	Improves productivity. No need for post-production clean up.
Chemical Resistance	Resists attack by many consumer chemicals such as alcohol, perfume, shampoo, hand lotion, etc.	Product durability which leads to customer satisfaction.

NOTE: Instructions given herein are approximate and adjustment may be required in adapting materials for use in any specific application. The data presented is a result of careful and extensive research. However, since the actual conditions under which the materials may be used are beyond our control, no warranty of any kind, expressed or implied, concerning the use of the products is made. Date: 06/30/04.