

PRODUCT B

experience maximum sunny days will result in decreased performance. This product is not recommended for horizontal applications.

Shelf life of GerberColor Foils is one year. GerberColor Foils, film, and printed graphics (with or without pre-mask) should be kept in a clean area free from excessive moisture and direct sunlight. Store foils at 40°F to 90°F (4°C to 32°C) and 40% to 60% humidity. When not in use, cartridges should be kept in their package sleeves.

Halftone blends and fades are not recommended applications for Metal Flake Foil.

Metal Flake is compatible with all EDGE READY materials.

Metal Flake is compatible with the following GerberColor Series Foils: GerberColor Spot (GCS), GerberColor Process (GCP), and GerberColor Transparent (GCT).

Metal Flake is not recommended for creating GerberColor matches.

Recommended working environment is as follows:

Operating temperature: 50°F to 95°F / 10°C to 35°C

Recommended temperature for assured printing accuracy: 68°F to 78°F / 20°C to 26°C

Operating humidity: 20% to 90% relative humidity, non-condensing (maximum range; actual range varies by material used)

Gerber Technology offers products that are designed to protect vinyl and printed graphics.

Gerber Guard manufactured by 3M is a durable, dimensionally stable, glossy vinyl overlamine. This film has a petrochemical-resistant construction and is intended to be used when markings may be exposed to petrochemical spillage and/or severe handling conditions.

Gerber Guard is formulated, 1-mil, clear, TEDLAR polyvinyl fluoride (PVF) laminating film designed to further expand the resistance to weathering of printed graphics up to five years.

Gerber UVGuard 9 manufactured by 3M is a 2-mil, glossy, clear, mildew-resistant, polyvinyl fluoride laminating film with a petrochemical-resistant adhesive system. It is designed to further expand the resistance to weathering of printed graphics up to nine years. Gerber UVGuard 9 has the highest protection from UV fade.

Gerber StrikeGuard is an 8.0-mil, clear, glossy overlamine film designed for a variety of applications. This heavy-duty overlamine film is ideal for the protection of graphics, up to two years, and is especially beneficial where printed graphics experience severe handling and forceful impact. Gerber StrikeGuard is not recommended in applications that require petrochemical protection or where additional UV or vandal resistance is desired.

Gerber standard tack application tape is required for all graphics produced with EDGE Series printers. Printed graphics should be allowed to cure for 15 minutes prior to the application of transfer tape.

To clean printed graphics, use a mild, non-abrasive soap with a soft cloth or sponge. Avoid using alcohol-based cleansers or soaps containing grit or abrasives. Automated vehicle washing systems that use rotary cleaning brushes should also be avoided.

Foil	
Pigment	Resin Based
Liner Thickness	5.7 microns
Foil Length - <i>minimum</i>	45 meters (49.21 yards)

Cartridge	
Cores	Polyethylene
End	