

GerberColor™ Holographic (GCH) Series Foils

DESCRIPTION	1
INTENDED APPLICATIONS.....	1
PERFORMANCE LIFE	2
SHELF LIFE AND STORAGE.....	2
PRINTING	2
PROTECTING GRAPHICS.....	2
APPLICATION TECHNIQUES.....	3
MAINTENANCE.....	3
PHYSICAL PROPERTIES	3
RELATED LITERATURE	4
CONTACT INFORMATION.....	4

DESCRIPTION

GerberColor™ Holographic (GCH) Series Foils are durable, dimensionally stable, pigmented foils designed for use with the GERBER EDGE®, GERBER EDGE 2®, and GERBER EDGE FX thermal transfer printing systems, in conjunction with EDGE READY™ materials.

Holographic Pattern

PERFORMANCE LIFE

When printed on EDGE READY materials and applied vertically on stationery, non-vehicle sign applications, GerberColor Holographic Series Foils will have an expected exterior performance life of up to 2 weeks. Interior life is limited by exposure to UV light, as in the case of graphics applied near windows or storefronts, and improper care and maintenance of graphics.

Performance statements are based upon field experience and exposure tests using solid fill prints that we believe are reliable. Substrate selection, exposure angle, environmental conditions and maintenance of markings will affect actual performance. Continuous exposure in regions that experience maximum sunny days will result in decreased performance. This product is not recommended for horizontal exposure applications.

PHYSICAL PROPERTIES

Foil	
Pigment	Vapor – coated aluminum
Coat Weight	4.0 microns
Liner Thickness	5.7 microns
Foil Length - <i>minimum</i>	27.34 yards (25 meters)

Cartridge	
Cores	Black Polyethylene
End Shell	Black ABS Plastic
End Plugs	Black ABS Plastic
Side Rails	Black ABS Plastic
Cartridge Weight	1 lb 6 oz

RELATED LITERATURE

Refer to Product Bulletins of relevant foils and materials for product-specific handling, production, and finishing information.

CONTACT INFORMATION

For help with questions concerning Gerber products, please call your distributor or Gerber Customer Service at 1-800-222-7446 or (860) 644-1551. Visit us on the Internet at www.gerbertechnology.com/signage