



With GerberColor Spectratone™, GERBER EDGE owners can now create well over 3,000 smooth Spot Colors using GerberColor Spot, Process and Transparent Series Cartridges.

This unique capability produces an incredible spectrum of colors, from vivid reds to cool blues, soft pastels to sparkling metallics. Also choose from more than 300 Pantone approved GerberColor Spectratone simulations of solid PANTONE® Colors.

All resulting spot colors are 100% solid fills with no halftone dots or gradient textures.

Digital printing with spot colors will never be the same!



GerberColor Transparent (GCT) Series

This exciting GerberColor foil series offers expanded opportunities for the GERBER EDGE owner.

GCT products are outdoor-durable, resin-based thermal transfer foils with the additional quality of being transparent.

This unique transparent feature allows the characteristics of the base EDGE READY material to come through and be enhanced - reflectives reflect, metallics sparkle, chrome-finished films shine brightly, and transluents light up like never before. GCT foils can also be used on opaque films for traditional spot color applications.

The GCT foil series are completely compatible with all EDGE READY materials and GerberColor foils.

Now, more than ever, your creative talents will have new ways to present solutions for your customers.

GerberColor Finishing (GCF) Series

GerberColor Finishing (GCF) foil series are a line of foils designed to protect, enhance and add effects to GERBER EDGE produced graphics. Abrasion Guard™ is a clear, semi-gloss, overprint foil that adds protection against moderate handling conditions.

Matte Clear™ provides abrasion resistance and reduces glare to enhance legibility of printed graphics.

*Use of Abrasion Guard and Matte Clear does not affect or enhance the GerberColor foil expected performance life when exposed to UV or chemicals. For increased protection from the effects of chemicals, abrasion or UV, refer to the Gerber Guard™ and Gerber UVGuard™ product bulletins.

- Yellow P60417A - GCT-625
- Orange P60402A - GCT-614
- Red P60407A - GCT-643
- Tomato Red P60422A - GCT-13
- Burgundy P60437A - GCT-49
- Plum Purple P60432A - GCT-128
- Sapphire Blue P60427A - GCT-37
- Blue P60397A - GCT-617
- Green P60452A - GCT-116
- Brown P60447A - GCT-629
- Gold P60442A - GCT-105



GerberColor Medal (GCM) Series

Add an elegant, solid, polished metallized finish to signs, labels and decals with this foil series. Recommended for indoor use only.*

*Not recommended for use with Gerber Static Cling, LexEdge™ II, or 3M™ ScotchLife™ 280 or 280i reflective sheeting. First-surface applications only (foil is not reversible). While customers must determine suitability for any particular application, Gerber does not recommend printing halftones with this product.

GerberColor Special Effects GCX Series

This line up of 3 exciting fluorescent colors adds impact to signs, labels and decals. Recommended for indoor use only.

- Abrasion Guard P55151A - GCF-114
- Matte Clear P66870A - GCF-334
- Yellow - Orange P68381A - GCX-604
- Red - Orange P69940A - GCX-414
- Pink P69944A - GCX-413



GERBER SCIENTIFIC PRODUCTS
A Gerber Scientific Company

www.gspinc.com
83 Gerber Road, South Windsor, CT 06074 USA
Tel 800-222-7446
860-643-1515
© 2002 Gerber Scientific Products, Inc.

3M and ScotchLife are trademarks of 3M Corporation.
PANTONE® and other Pantone, Inc. trademarks are the property of Pantone, Inc.
P75854A

GerberColor Foils Selection Guide





IMAGE READY™

IMAGE READY is the term used to identify Gerber's digital imaging material and foils for a wide range of markets and applications.

IMAGE READY materials and foils have been specifically designed, developed, and manufactured to provide optimal results on Gerber Digital Imaging Systems.

IMAGE READY products are integral components of the Matched Technology System™, taking the guesswork out of digital printing.

The IMAGE READY label encompasses all GerberColor, EDGE READY™, MAXX COLOR™ and MAXX READY™ materials and foils.



GerberColor™ Foils

Gerber has been at the forefront of equipment and materials innovation since introducing automated graphics and lettering production to the sign and specialty graphics industries well over a decade ago. Today, in pioneering the digital print age, Gerber sets the standard for computer-based digital design and production systems and high-performance thermal transfer foils such as our GerberColor foil series.

Developed as part of Gerber's unique Matched Technology System, a complete portfolio of the highest quality materials and equipment in the industry, our time-tested and proven GerberColor foil series are performance tuned and designed to deliver everything you need and want in your materials inventory:

- The durability to withstand harsh exterior and industrial environments, including abrasion and UV exposure.
- The versatility to match popular paint, vinyl and ink colors.
- The flexibility to print from fine lines to fleet markings.
- The capability to meet and exceed customer expectations.
- The consistency to produce eye-catching results.



Count on the proven performance of the GERBER EDGE® and our GerberColor foil series. You'll get the ultimate in color accuracy, flexibility and durability.

GerberColor Spot (GCS) Series

GerberColor Spot (GCS) foil series are available in a wide range of smooth, consistent pigments that match popular vinyls, films, inks and paints.

Ideal for both interior and exterior printed graphics, in commercial and industrial applications, they can be used separately, in conjunction with process and transparent color foils, or overprinted to create custom colors, patterns, fade and shade effects.

Plus, GerberColor Spot (GCS) foil series are a cost-effective and time-saving alternative to four-color process for one, two, or three-color jobs and offer color matches that cannot be achieved with four-color process.

- The durability to withstand harsh exterior and industrial environments, including abrasion and UV exposure.
- The versatility to match popular paint, vinyl and ink colors.
- The flexibility to print from fine lines to fleet markings.
- The capability to meet and exceed customer expectations.
- The consistency to produce eye-catching results.

White P49084A - GCS-10	Sunflower Yellow P53502A - GCS-625	Burgundy P53487A - GCS-58	Teal P53507A - GCS-96
Black P49085A - GCS-12	Imitation Gold P66272A - GCS-105	Raspberry P60377A - GCS-133	Lime Green P69926A - GCS-616
Light Grey P66252A - GCS-681	Kumquat P53532A - GCS-74	Light Purple P53517A - GCS-668	Apple Green P66276A - GCS-196
Grey P49086A - GCS-31	Orange P49089A - GCS-14	Violet Purple P69932A - GCS-628	Green P49095A - GCS-186
Dark Grey P66256A - GCS-641	Terracotta P66264A - GCS-24	Purple P49092A - GCS-38	Kelly Green P60362A - GCS-46
Brown P49087A - GCS-19	Pink P53522A - GCS-643	Peacock Blue P53527A - GCS-77	Dark Green P66260A - GCS-56
Tan P60372A - GCS-39	Intense Red P66268A - GCS-663	Olympic Blue P49094A - GCS-57	Forest Green P53492A - GCS-66
Beige P53512A - GCS-49	Tomato Red P49090A - GCS-13	Intense Blue P53497A - GCS-47	Silver P60387A - GCS-620
Lemon Yellow P53537A - GCS-155	Ruby Red P49091A - GCS-53	Navy P60382A - GCS-627	Gold P60392A - GCS-631
Yellow P49088A - GCS-15	Brick Red P60367A - GCS-603	Cobalt Blue P49093A - GCS-37	Copper P66280A - GCS-629
		Aqua P53542A - GCS-176	Champagne Gold P66284A - GCS-601

GerberColor SUPER CMYK™

The GerberColor Process (GCP) foil series, SUPER CMYK, have been designed with the latest improvements in pigment and foil technologies for producing the most durable, process color GERBER EDGE prints to date. These foils are the only thermal transfer foils series in the industry recognized by Pantone for producing more than 900 Pantone approved Process color PANTONE® Colors*.

In addition, SUPER CMYK offers improved durability and expanded print definition.

*Recommended for use with white substrate to preserve the integrity of original colors.

SUPER CMYK Proc. Yellow P65402A - GCP-705	SUPER CMYK Proc. Magenta P65403A - GCP-773	SUPER CMYK Proc. Cyan P65404A - GCP-707	SUPER CMYK Proc. Black P65405A - GCP-712
--	---	--	---



GerberColor L.T. (GCLT) Series

Used in conjunction with Gerber Heat Transfer Paper, these Spot and Process GerberColor foils produce transferable graphics, which are then heat press-applied to garments, textiles, caps and a wide variety of specialty items made of 100% cotton, cotton/polyester blends and 100% polyester.

Foils are formulated for use only with Gerber Heat Transfer Paper, which has been specially prepared to ensure optimal GERBER EDGE performance**.

**See Gerber Heat Transfer Paper Application Instructions for cleaning methodologies, expected performance life and fabrics not recommended for use with this product.

L.T. Blue P59737A - GCLT-647	L.T. Green P59732A - GCLT-606	L.T. Process Yellow P59742A - GCLT-605	L.T. Process Magenta P59752A - GCLT-273
L.T. Process Cyan P59757A - GCLT-607	L.T. Process Black P59747A - GCLT-12		

L.T. Process Yellow P59742A - GCLT-605	L.T. Process Magenta P59752A - GCLT-273
---	--

L.T. Process Cyan P59757A - GCLT-607	L.T. Process Black P59747A - GCLT-12
---	---

Gerber ColorSet™

ColorSet foil series have been designed utilizing Gerber's Matched Technology System - the perfect integration of software, hardware and materials - to provide a solution for your occasional short-term GERBER EDGE graphic needs.

Whether the job is promotional, short-term interior or exterior signs, banner graphics, or novelty items, ColorSet foil series provide the ideal performance match to application needs.



Gerber Total Support

You can choose from eight distinct foil series...each carefully engineered to work in conjunction with the outstanding performance of the entire Gerber Digital Color Printing System - software, hardware, and our extensive offering of EDGE READY™ materials.

Add to this our GerberColor Spectratone™ and SUPER CMYK Process foils for producing simulations of PANTONE® Colors, and you've got the strongest arsenal of professional tools for meeting your customers' color demands!

No one else can offer GERBER EDGE owners such an unparalleled package of performance and productivity with so many features and benefits. Or more foil choices. Because no one else can match Gerber's Matched Technology System of hardware, software, materials and foils in the world of digital printing.

Process Yellow P67120A - CSP-605	Cobalt Blue P67691A - CSS-37
Process Magenta P67116A - CSP-273	Green P67695A - CSS-186
Process Cyan P67124A - CSP-607	Warm Red P67699A - CSS-253
Process Black P67112A - CSP-12	Black P69593A - CSS-12
	Yellow P67703A - CSS-15



Terms and Condition of Sale

All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties, express or implied.

Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, user shall determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith. Statements or recommendations not contained herein shall have no force or effect unless in an agreement signed by officers of seller and manufacturer.

Expected Performance Life for Vertical Exterior Exposure*

When printed on Gerber EDGE READY™ materials and applied in accordance with Gerber recommended procedures, the following performance may be expected (exterior-rated foils only):

COLOR	Part No.	5 Year	4 Year	3 Year	2 Year
White	P49084A - GCS-10		•	•	
Black	P49085A - GCS-12	•			
Light Grey	P66252A - GCS-681			•	
Grey	P49086A - GCS-31	•			
Dark Grey	P66256A - GCS-641			•	
Brown	P49087A - GCS-19			•	
Tan	P60372A - GCS-39			•	
Beige	P53512A - GCS-49			•	
Lemon Yellow	P53537A - GCS-155			•	
Yellow	P49088A - GCS-15			•	
Sunflower Yellow	P53502A - GCS-625	•			
Imitation Gold	P66272A - GCS-105			•	
Kumquat	P53532A - GCS-74	•			
Orange	P49089A - GCS-14			•	
Terra Cotta	P66264A - GCS-24			•	
Orange	P49089A - GCS-14			•	
Light Purple	P53517A - GCS-668			•	
Pink	P53522A - GCS-643			•	
Intense Red	P66268A - GCS-663			•	
Tomato Red	P49090A - GCS-13	•			
Ruby Red	P49091A - GCS-53	•			
Brick Red	P60367A - GCS-603	•			
Burgundy	P60377A - GCS-133	•			
Raspberry	P60377A - GCS-133	•			
Light Purple	P53517A - GCS-668	•			
Purple	P49092A - GCS-38	•			
Peacock Blue	P53527A - GCS-77	•			
Olympic Blue	P49094A - GCS-57	•			
Intense Blue	P53497A - GCS-47	•			
Navy	P60382A - GCS-627	•			
Cobalt Blue	P49093A - GCS-37	•			
Aqua	P53542A - GCS-176	•			
Teal	P53507A - GCS-96	•			
Apple Green	P66276A - GCS-196	•			
Green	P49095A - GCS-186	•			
Kelly Green	P60362A - GCS-46	•			
Dark Green	P66260A - GCS-56	•			
Forest Green	P53492A - GCS-66	•			
Silver	P60387A - GCS-620	•			
Gold	P60392A - GCS-631	•			
Copper	P66280A - GCS-629	•			
Champagne Gold	P66284A - GCS-601	•			
Violet Purple	P69932A - GCS-628	•			
Lime Green	P69936A - GCS-616	•			

GerberColor Process (GCP)	SUPER CMYK Yellow	P65402A	GCP-705	•
SUPER CMYK Series	SUPER CMYK Magenta	P65403A	GCP-773	•
	SUPER CMYK Cyan	P65404A	GCP-707	•
	SUPER CMYK Black	P65405A	GCP-712	•

GerberColor Transparent (GCT) Series	Yellow	P60417A	GCT-625	•
	Orange	P60402A	GCT-614	•
	Red	P60407A	GCT-643	•
	Tomato Red	P60422A	GCT-143	•
	Burgundy	P60437A	GCT-49	•
	Plum Purple	P60432A	GCT-128	•
	Sapphire Blue	P60427A	GCT-37	•
	Blue	P60397A	GCT-617	•
	Green	P60452A	GCT-116	•
	Brown	P60447A	GCT-439	•
	Gold	P60442A	GCT-105	•



*NOTE: These durability results are based on accelerated weathering tests we believe to be reliable. A significant decrease in performance life of printed graphics may be experienced when graphics have been applied to surfaces which are other than vertical, or when exposed to harsh outdoor conditions, pollutants, chemicals, abrasive contact, or frequent washings. Climatic variations will yield varying results.



• Gerber UVGuard™ overlaminates provides the utmost in durability.

