

GO gInk™ Product Overview

Inks for Grand Format Printing

PRODUCT OVERVIEW



- Developed Specifically for DGI, Idanit, Mutoh, Raster Graphics, Salsa, Scitex and Vutek, Grand Format Printers
- Produced Using Organic, Non-Hazardous Materials
- Outstanding Lightfastness with Fade Resistant Pigments
- UltraGamut and UltraScreen Inksets

Description - GO gInk (Grand Format)

Continuing its tradition of providing high quality inks for a wide range of large format printers, GO is now entering the superwide or grand format market with gInks. Developed specifically for grand format printers, these inks have been manufactured to meet the requests of our customers for a lower cost, high quality alternative to the OEM inks. Our Hyper-Particulate Saturation (HPS) technology guarantees saturated colors with the right UV screen for long term stability and UV durability. As with all GO inks, gInks are safe, non-hazardous and contain only organic materials for easy shipping and storage.

UltraGamut and UltraScreen Inksets

GO offers two sets of gInk: UltraGamut and UltraScreen. The differences between the two inks are the UltraGamut has an extended color gamut and the UltraScreen has extended UV screening for better lightfastness. Our UltraGamut inks have a life of 12 to 18 months and our UltraScreen inks have a life of 24 to 36 months, depending upon the media being used. The ink sets come in Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, Light Yellow and Light Black.

What should you recommend to your customer? If your customer needs an extended color gamut, then they should select the UltraGamut inks. If your customer needs lightfastness, then the customer should select UltraScreen.

Compatible Printers/Inks

The GO plnks are compatible with DGI Rex, Idanit, Mutoh Albatross, Raster Graphics Arizona, Salsa, Salsa II, Scitex Grandjet, Vutek 2360, 3300 and 5300 Grand Format printers.

Ideal Applications

GO glnks are perfect for the major applications traditionally being recommended for the OEM grand format inks, such as billboards, building covers, point-of-purchase and vehicle graphics.

Features / Benefits

Features	Benefits
UltraGamut Inkset	Perfect choice for users who require extended color gamut
UltraScreen Inkset	Perfect chioce for users needing extended light fastness
No Hazardous Components	Safe shipping and storage, no special handling requirements
Hyper-Particulate Saturation (HPS) technology	Saturated and consistent color characteristics for imaging
Fade resistant pigments	Provides lon lasting color in image
High quality at market growth prices	Allows user to maintain high quality while offering prices whicch will grow share of market

glnks FAQs

- Q:** Do the GO glnks contain any hazardous materials?
A: The glnks are far less hazardous than other solvent inks used for this application since we use safe, organic components. In fact, for shipping purposes, our inks are considered non-hazardous.

- Q:** Why is it an advantage not to use hazardous materials and does this impact the performance of the inks?
A: Offering non-hazardous materials that provide the same performance characteristics as the OEM inks is a positive environmental step and also allows users to lower the costs of shipping.

- Q:** How close is the color gamut of the glnks to the OEM inks?
A: Our UltraScreen inkset is very close to the OEM inks, whereas our UltraGamut inkset has a wider color gamut.

- Q:** How does the fade resistance compare to the OEM inks?
A: Our UltraScreen inkset offers similar lightfastness as the OEM inks and the UltraGamut provides better fade resistance.

- Q:** What is the shelf life of glnks?
A: Under normal conditions with stable room temperature, the shelf life is one year.

- Q:** How is the stability of the glnks?
A: From batch to batch, the tolerances of glnks are the most precise in the industry.

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Q: What is the process to install the GO glnks?

A: The process is very simple:

1. Empty out the old inks
2. Flush the system with flushing solution
3. Blow out the system with air
4. Install the GO glnks

Q: Are there any special processes for installing glnk in Raster Graphics Arizona?

A: If the original Raster Graphics 3700 inks are installed, no cleaning or flushing is required; you can pour the inks directly into the ink receptacle. If you have 1700 inks installed, then the procedure is different. You must flush the 1700 inks out with the Raster Graphics flushing solution. After this, you should flush again with GO Atomic Flushing solution before using GO glnks.

Q: What happens if the other inks are not cleaned from the system?

A: In most cases the glnk will work, but there may be some contamination from other ink. Our recommendation is that the system be totally cleaned before installing the glnks.

Q: Are there any restrictions on types of materials?

A: If the media works with the normal OEM ink, then there should be no problems with GO glnks.

Q: Do the glnks have the waterproof capabilities of the original inks?

A: The water resistance of glnk is virtually the same as the OEM inks.

Q: Are the GO glnks balanced to each other?

A: GO produces balanced inksets which, when combined, produce rich and vibrant results with a larger color gamut than the OEM.

Q: Can the original ICC profiles be used when using GO glnks?

A: Although you can use the original profiles (with some small adjustment) it is better to construct new profiles. This can be easily accomplished using Monaco EZColor or other ICC profiling software.

Ink Packaging

Graphics One provides glnks in one liter and one gallon bottles.

Additional Information

1. GO Info Sheet
2. GO Price List
3. Graphics One Website
4. GO eNews-Consumables-Monthly Newsletter

Please feel free to contact Graphics One, LLC for more information:

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