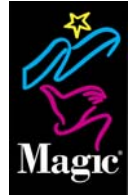


BANNERS Magic® GFPOLY

Glossy Polypropylene Banner

Making all Great Images Count



www.magicinkjet.com

MARKET APPLICATIONS

- Short-term, high resolution, glossy graphics
- Banners
- P.O.P.
- Posters

PRODUCT DESCRIPTION

- 8 mil glossy polypropylene for banner and posters.
- Specifically designed for solvent ink jet printers
- Indoor / Outdoor use

GENERAL AVAILABILITY

<u>GFPOLY</u>	<u>Part #</u>
36" x 20'	67059
36" x 100'	67061
54" x 100'	67062

FEATURES & BENEFITS

- Suitable for grand format and solvent printing platforms
- High degree of brightness and superior gamut
- Cost-effective solution for producing short-term, high resolution glossy graphics on a solvent ink jet system
- Lamination is not required or recommended

MEDIA COMPATIBILITY

GFPOLY is compatible with most solvent ink jet piezo printing systems, including:
Vutek, Nur, Mimaki, Scitex, Seiko

- * For complete Magic® product set, refer to Magic Printer Compatibility Chart under Technical Support on www.magicinkjet.com.
- * For additional product details – including printer settings and finishing guidelines – see Application Guide under Tech Support of www.magicinkjet.com
- * For ICC profile availability, see www.magicinkjet.com

Phone: 1-800-628-8604

Fax: 1-800-861-4128

Disclaimer: Information presented in this product sellsheet is intended to offer a useful reference in selecting media for your output. No media warranties are implied unless specifically mentioned. Printer and / or ink changes may affect results. The most current product information may be found at www.magicinkjet.com.

Date: October 2010

MAGIC® APPLICATIONS GUIDE

GFPOLY

Glossy Polypropylene Banner

for Solvent Ink Jet Printing Systems



MAGIC®GFPOLY is a glossy polypropylene banner for indoor, outdoor, and roll up applications and is specifically designed for solvent and eco-solvent ink jet printers. GFPOLY is a cost effective solution for printing short-term, high resolution glossy graphics, banners, P.O.P. displays, roll up displays, and posters.

PHYSICAL PROPERTIES

Caliper	8 mil (200 microns)
Basis Weight.	155g/m ² (4.5 oz/yd ²)
Whiteness	87
Brightness	90
Gloss	78°
Optimum Printing Conditions . .	70° F (35-70% RH)

APPLICATIONS GUIDELINES

Printer & Ink Compatibility: GFPOLY may be printed in most solvent ink jet and eco solvent printing systems such as: Mimaki JV3, Mutoh Toucan, Seiko, Vutek, Scitex, Nur, Roland Versa Camm, etc.

Printer Settings: Optimized print settings will vary from printer manufacturers. Recommended ink saturation level is 320% at 720x720 dpi. It is suggested that static reduction tinsel be used to minimize static electricity. Recommended heater settings: pre heat 50o C, and post heat 42°C. These settings have been found to be a good starting point. The use of external heaters or fans will help dry the media faster. Using the take-up reels is not recommended.

Outdoor/Indoor Use: This product is recommended for indoor and outdoor applications. Lamination is not recommended with GFPOLY.

Material Handling & Storage: Once print is complete, roll imaged media onto a core until ready for posting. Folding of the material is not recommended. After use, the roll of unprinted media should be stored at 72° F (+/-5°) and in its original packaging in the poly bag with core plugs for no more than 1 year.

FINISHING RECOMMENDATION

Laminating: Lamination is not required or recommended with this product. If a laminate is required, please use the Magic PPM-7, matte polypropylene product.

Mounting: Cold pressure sensitive adhesives typically provide the most aggressive bonds and are recommended.

RECYCLE AND DISPOSAL



Disposal by recycling of ink jet media is the preferred method. Where recycle markets do not exist, disposal by land fill or an approved incinerator is acceptable. See Magic Recycle Bulletin @www.magicinkjet.com.

USA
28 GAYLORD STREET
SOUTH HADLEY MA 01075-2894

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For more information, call 1-800-628-8604,
or visit our website: www.magicinkjet.com

*Most updated version of this guide can be obtained on our website.

04/18/11