

# Specialty Materials™



THE BEST GARMENT DECORATION PRODUCTS

## GlitterFlex® Printable™

Digital Media for Textile Transfers  
Designed for Solvent/Eco-Solvent Inks

Designed for use with all Solvent/Eco-Solvent inks and offers high quality digital prints with a shimmering glitter finish. It has real polyester holographic glitter particles. This product can also be sublimated, embroidered, or sublimated and then embroidered.

### Acceptable Fabrics

Cotton, Uncoated Polyester, Fabric Blends, Wool, and Linen  
**Excluding Nylon**

### Sizing Available

Available Widths (in.): 19.5" only  
Available Lengths (ft.): 15, 30', 45', 60', 75', & 90' rolls

### Thickness

Regular Colors: 10.4-12 mils/260-300 microns  
Neon Colors: 14.8-16.8 mils/470-320 microns

### Special Precautions

★The DH White may have a rough texture on the backside, but testing determined it does not affect the print.



60° Blade  
Recommended



Print and cut  
this material  
"right reading"



For solvent printing, use HFIX-FLCK  
to transfer the image to the garment.  
If sublimating, do not use a mask.  
Use solid designs & press using  
a teflon sheet.



330°F - 335°F



Cover with a Teflon Sheet,  
using Firm, even pressure



15 Seconds

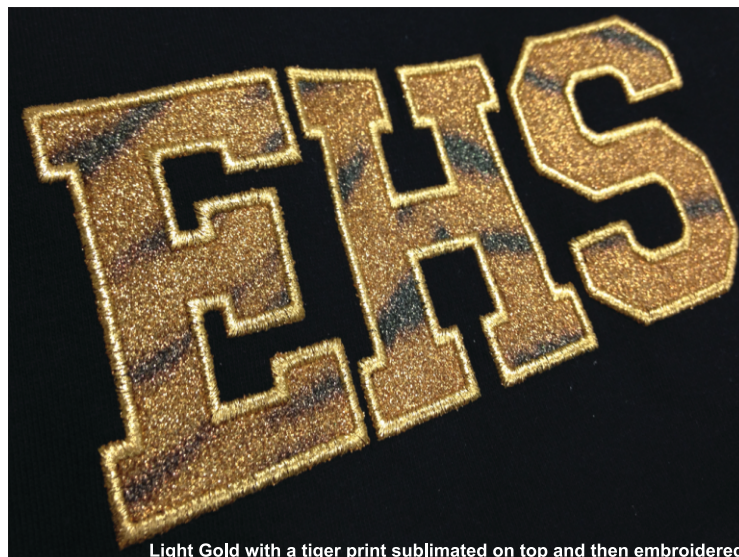


PEEL

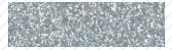
Peel warm, use a  
Teflon Sheet and  
re-press for 2 seconds



Wash inside out,  
gentle cycle, cold water,  
tumble dry low.



Light Gold with a tiger print sublimated on top and then embroidered.



Silver  
GFLXP-201



Light Gold  
GFLXP-223



Rainbow Opaque  
White GFLXP-251



Neon Yellow  
GFLXP-280



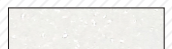
Neon Green  
GFLXP-281



Neon Pink  
GFLXP-282



Neon Blue  
GFLXP-286



DH White  
GFLXP-287\*



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## BASIC INSTRUCTIONS FOR PRINTING PROFILE SETUP

The following settings are to be used when no profile is available. Most self-adhesive gloss vinyl profiles work well with our printable media after a slight lowering of the ink limits. To avoid over-saturation, it is important to remember to slow the printing process by using high resolution and high pass count settings to allow the ink to absorb without beading or bleeding.

When cutting printable media, it is important to use a new or sharp blade and slow the speed of the contour to 10cm/sec or less. Always perform test cuts to ensure proper depth before sending the final job.

### ***Mimaki JV3 (SS2 Inks)***

Profile: Use 'Gloss Vinyl' Profile  
Resolution: 720 x 1440 or 1440 x 1440  
Pass Count: 16 or 32  
Direction: Uni-directional  
Heat: Pre - 35°C (95°F)  
Print - 30°C (86°F)  
Vacuum: High  
GCR Option: Medium  
Total Ink Limit: 220%  
Black Ink Start: 0%  
Black Ink Limit: 85%  
Multi Ink Limits: M+Y=82%  
C+Y=80%  
C+M=80%  
C+Y+M=78%

### ***Roland VersaCamm (Eco Max)***

Profile: Use 'Gloss Vinyl' Profile or TTRH  
with Color Management set to  
Max Impact  
Print Quality: High Quality  
Resolution: 1440 x 720 dpi  
Mode: CMYK(v) W+PASS  
Halftone: Dither  
Interpolation: Nearest Neighbor  
Direction: Uni-directional  
Pass Count: 18  
Scan Speed: 750  
Heat: Print - 95°F, Dryer - OFF  
Vacuum: Strong  
GCR Option: Medium  
Total Ink Limit: 190%  
Black Ink Start: 0%  
Black Ink Limit: 75%  
Multi Ink Limits: M+Y=85%  
C+Y=78%  
C+M=93%  
C+Y+M=85%

**Technical Support: Toll Free: 877-437-8556 | [SpecialtyMaterials.com](http://SpecialtyMaterials.com)**

All technical information and recommendations are based on tests we believe to be reliable. However, we cannot guarantee performance for conditions not under manufacturer's control. Before using, please determine the suitability of the product for its intended use. The user assumes all risk and liability whatsoever, in connection with this product. Seller's and Manufacturer's only obligation shall be to replace such quantity of the product proved to be defective by manufacturer. Caution: Printable media is very sensitive. Always handle with care - with clean hands. Always store the sheets in a plastic bag, protected from dust. Test on dazzle cloth and other moisture-wicking polyesters. Moisture-wicking materials have better adhesion when washed and dried using no fabric softener or blotted with rubbing alcohol before pressing. Be advised that dye migration has occurred with low energy dyes in polyester and poly-blend fabrics.

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