Specialty Materials

THE BEST GARMENT DECORATION PRODUCTS

Digital Decoration Systems®

Glitter Flex Printable

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.



White GFLXP-100



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



Application Instructions

Cotton, Uncoated Polyester, Fabric Blends, Wool, Linen



60° Blade



Print and cut this material "right-reading"



No transfer mask is strong enough to pick this up. Peel backing & press using Teflon Sheet.



330°F - 335°F



Cover with Teflon Sheet using Firm, even pressure



15 seconds



Peel warm, use Teflon Sheet and repress for 2 seconds



Wash inside out, wash cool, tumble dry



If sublimating (not printing): Heat printed sublimation paper on top of material at 390°F for 30 seconds. Set aside for 4 hours before cutting or removing from liner. *Paper heat settings may differ.

No nylon. Test on dazzle cloth, shiny polyester, and moisture-wicking fabrics. The White GFLXP-100 is slightly translucent and may take on a darker appearance, if applied to black or dark garments. After pressing, it is recommended to wait 24 hours before washing.



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



Original White GFLXP-100

Technical Support: Toll Free: 877-437-8556 | 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 product for its intended use. The user assumes all risk and liability whatsoever in connection with the use of this product. Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective by manufacturer. Copyright © 2016, Specialty Materials & Digital Decoration, LLC. All rights reserved. 2929 W. 21st Street, Tulsa, OK 74107

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LOVE what you PRESS!



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

Heat: Pre- 35 deg C (95 deg F)

Print- 30 deg C (86 deg 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 720dpi

Mode: CMYK(v) W+PASS

Halftone: Dither

Interpolation: Nearest Neighbor

Direction: Uni-direction

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%

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