

ColorPrint™ Solvent/Ecosol

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

Silver Glitter CPSG-2180

This is a silver glitter polyurethane material that creates a metallic glitter sheen to every color printed and has a semi-matte finish. Designed for printing with Solvent/Eco-Solvent printers.

Acceptable Fabrics

Pre-Shrunk Cotton, Uncoated Polyester, Fabric Blends, Spandex, Lycra, Wool, Linen
Excluding Nylon

Sizing Available

Available Widths (in.): 24" only
Available Lengths (ft.): 15', 30', 45', 60' and 75' rolls

Thickness

5.6 mils/140 microns

Special Precautions

If using 100% cotton, please be advised that if the fabric shrinks, the design will wrinkle.



45° Blade
Recommended



Print and cut
this material
"right reading"



Use HFIX-FLCK to transfer
the image to the garment.



300°F



Firm, even
pressure



15 Seconds



Peel Warm, NOT hot.
Re-press with Teflon
sheet for 5 seconds



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

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Materials™**

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. 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.

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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%

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