

Specialty Materials™

THE BEST GARMENT DECORATION PRODUCTS



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. Repress
with Teflon sheet
for 5 seconds



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

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 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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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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