

# Poli Printables™

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

## Solvent Flock PPF-5905



A white, heat-sealable, viscose flock, printable using Solvent/Eco-Solvent inks. It produces radiant colors, has excellent weeding properties, and has excellent wash resistance.



### Acceptable Fabrics

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

### Thickness

17 mils/425 microns

### Sizing Available

Available Widths (in.): 19.5" only  
Available Lengths (ft.): 15', 30', 45', 60' and 81' rolls

### Special Precautions

Mask before weeding designs. Remove paper carrier and weed away from the mask.  
Weeding first will result in the paper carrier ripping.



60° Blade  
Recommended



Print and cut  
this material  
"right reading"



**See Special Precautions!**  
Use the HFIX-FLCK or  
HFIX-SIL to transfer the  
image to the garment.



320°F



Medium, even  
pressure



15 Seconds



Peel Cold



Wash inside-out with mild  
detergent, gentle cycle,  
cold water, tumble dry.  
Suitable for dry-cleaning.

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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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