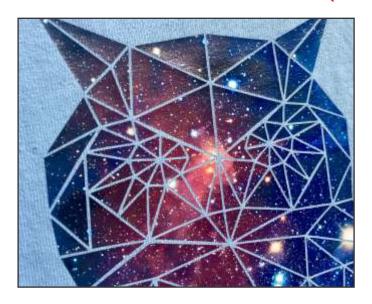
# Poli Printables

## **Digital Media for Textile Transfers**

Designed for Solvent/Eco-Solvent & Latex Inks

#### Ultimate Print Soft Matte UPSM-4032 (Sticky Carrier)



An opaque white polyurethane transfer film that offers high resolution prints with a matte finish. Printable using solvent, eco-solvent, or latex printers. Suitable for light and dark textiles. This material comes on a static bound liner, has a pleasant soft touch, weeds easily, and has excellent wash resistance. Manufactured with a sticky carrier.



#### **Acceptable Fabrics**

Cotton, Uncoated Polyester, Acrylic, and similar fabrics Excluding Nylon

#### Sizing Available

Width (in.): 20" | Lengths (ft): 15', 30', 60', and 90' Width (in.): 30" | Lengths (ft): 15', 30', and 90'

Width (in.): 60" | Lengths (ft): 90' only

#### **Thickness**

3.2 mils/80 microns

#### **Accessories Needed**

KTM-500 Transfer Mask Squeegee Weeding Tool



45° Blade Recommended



Print and cut this material "right reading"



Weed the excess material, place KTM-500 on top of your weeded design to transfer to the garment.



320°F





15 Seconds



**Peel Warm** 



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

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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.

## 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%

Hp360 (Latex Inks)

10 Pass/205°F/110% Saturation

Other Latex Printers:

Generic Gloss Vinyl Profile Do not go over 212°F Direction: Uni-directional 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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