

# SubliFlex®

- A matte thermotransfer film with a polyester backing designed for desktop Sublimation Printers
- Allows you to sublimates onto cotton and even dark garments, rather than being limited to only white polyester
- Thin, easy to use, and produces vibrant colors
- Available in four options: Smooth White has an matte white finish, and the Glitter White, Glitter Silver, and Glitter Clear have a subtle shimmer.



Available Colors: Smooth White, Glitter White, Glitter Silver, and Glitter Clear\*

Acceptable Fabrics  
Cotton, Uncoated Polyester, Fabric Blends  
**Excluding Nylon & sublimated polyester garments**

Recommended Accessories  
Weeding Tool  
Cover Sheet  
Squeegee  
SubliFlex® Mask (silicone based)

**Thickness**  
140-160 Microns

Sizing Available  
Sheets: 8.5" x 11" & 11" x 16"

## SubliFlex® Mask

Many transfer masks are polyester based, therefore you cannot use with any sublimation films. The SubliFlex® Mask is a special silicone based mask, which allows it to be used on sublimation films.

**\*Please note, the Clear cannot be run directly through the printer, so this will have to be sublimated using sublimation paper printed in reverse and pressing at 375°F for 30 seconds.**

### Special Precautions

We recommend testing with your sublimation printer to determine suitability for production. Layering is not recommended. Wait at least 24 hours after pressing before washing. Please note: SubliFlex® is NOT compatible with latex or Inkjet/toner based printers/copiers. Ink on surface of product may smear before sublimating. Keep touching on surface to a minimum.

### Application Instructions for Heat-Sensitive Garments, such as Polyester, Poly-blends, Rayon, etc.



45°Blade



Print in right reading then trim excess white from design with a cutter using registration marks or with scissors



Use our SubliFlex® Mask to transfer the image to the garment.



PEEL

Peel backing then pre-activate sublimation inks by pressing with siliconized paper on top at 375°F at low pressure for 30 seconds



Remove teflon after cooling and press activated print onto garment at 320°F



15 seconds



Medium, even pressure



Wash inside-out, gentle cycle, warm or cold water, tumble dry. Not suitable for dry-cleaning. No bleach or aggressive cleaning agents.

### Application Instructions for Cotton, Cotton/Poly, Fabric Blends



45°Blade



Print in right reading then trim excess white from design with a cutter using registration marks or with scissors



Use our SubliFlex® Mask to transfer the image to the garment.



Press & activate sublimation inks in one press by putting the print onto the garment and press at 375°F



30 seconds



Low to medium, even pressure



Wash inside-out, gentle cycle, warm or cold water, tumble dry. Not suitable for dry-cleaning. No bleach or aggressive cleaning agents.

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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.

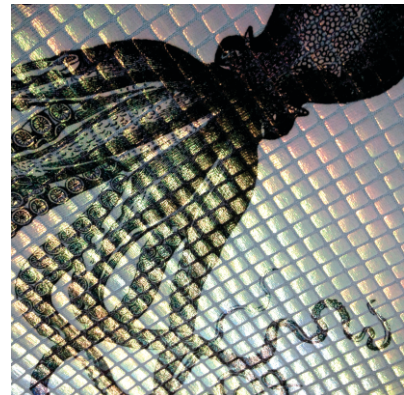
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# SUBLIMATION-FRIENDLY PRODUCTS

Did you know that we have several products that you can sublimation-onto? Here are our sublimation-friendly products:

GlitterFlex® Ultra  
GlitterFlex® II  
GlitterFlex® Light  
GlitterFlex® Premium  
GlitterFlex® Printable  
Embroidery Glitter™  
Pressure Sensitive GlitterFlex® Ultra

DecoFilm® (All Brilliants except Silver & Gold)  
DecoFilm® Brilliant Chameleon  
DesignFilm™  
Subli-Flock®  
Subli-Print® Thin  
SubliFlex®  
PoliPrintables™ Sublimation Flock PPF-5901



Learn more on our blog:

[SpecialtyMaterials.com/how-to-sublimate-heat-transfer-vinyl](https://SpecialtyMaterials.com/how-to-sublimate-heat-transfer-vinyl)

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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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