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## Using PHOTO-TRANS® ImageClip™ Heat Transfer Paper

With PHOTO-TRANS® ImageClip™ Heat Transfer and Imaging Paper, you can transfer full color laser color copier or color laser printer images to clothing such as T-shirts as well as other materials - such as handbags, mouse pads, leather articles, art papers etc.

### Quick Start Instructions

1. Using a color laser printer or a color laser copier, print your image as a mirror image onto PHOTO-TRANS ImageClip Imaging Paper (printed red on the back). There is no need to trim the paper. The ImageClip transfer method leaves no background plastic polymer.
2. Using a commercial heat press, press the imaged sheet against a PHOTO-TRANS ImageClip Transfer Sheet (printed green on the back). Press for 10 seconds at 210 degrees Fahrenheit with low pressure and peel the papers apart while hot. The transfer sheet coating will now cover the imaged areas of the imaging sheet.
3. Using a commercial heat press, press the treated imaging sheet onto the desired garment or other substrate. Press for 10 seconds at 400 degrees Fahrenheit with *heavy* pressure. Remove the paper while still hot.

### Detailed Step-by-Step Instructions

Before you start, make sure that you have the following:

- PHOTO-TRANS ImageClip Imaging Paper (Product Code 9765PO, printed red on the back).
- PHOTO-TRANS ImageClip Transfer paper (Product Code 9766PO, printed green on the back).
- A laser color copier or a laser color printer
- An item to receive the transferred image (T-shirt, mouse pad, etc.).

### PRINTING AND APPLICATION INSTRUCTIONS

1. Mirror your image either using computer software or the printer or copier's mirror image function. Use the heavy paper setting to ensure fusing of the toners.
2. Feed the PHOTO-TRANS ImageClip Imaging Paper according to the printer or copier manufacturer's instructions. Make sure that the image will appear on the front side of the paper.
3. Using a commercial heat press, press the imaged sheet against a PHOTO-TRANS ImageClip Transfer Sheet (printed green on the back). Press for 10 seconds at 210 degrees Fahrenheit with low pressure and peel the papers apart while hot. The transfer sheet coating will now cover the imaged areas of the imaging sheet.

**Important:** PHOTO-TRANS ImageClip Paper should be fed into the copier or printer with the short dimension first (grain long).

### HOW TO TRANSFER YOUR IMAGE USING A COMMERCIAL HEAT PRESS

The following instructions pertain to transferring PHOTO-TRANS ImageClip Paper images to T-shirts, sweatshirts and mouse pads. For instructions on how to transfer to other substrates, please contact your dealer. A copy can be faxed or mailed to you.

1. PHOTO-TRANS ImageClip Papers are intended for use to transfer to white or light-color substrates consisting of 100% cotton, cotton/poly blends, or 100% polyester (including most mouse pads).
2. Be sure to choose garments that have tight weave. This is particularly important when transferring to sweatshirts. Best washability is achieved when using a tight weave 50/50 T-shirt. When using 100% cotton T-shirts, be sure the label reads "Pre-Shrunk."
3. For best results, it is important to transfer your image at the correct TIME, TEMPERATURE AND PRESSURE.

4. Preheat the heat press so that the platen is hot before transferring your first image. Place the garment onto the press pad and prepress for 1-2 seconds to remove any wrinkles and excess moisture. Place the transfer image with transfer sheet coating on top of the garment with the image side down and press at:  
**Manual Heat Presses:** 400 degrees F for 10 seconds. Use HEAVY PRESSURE.  
**Air Power Heat Presses:** 375 degrees F for 15 seconds, use 60 PSI or GREATER, or 400 degrees F for 10 seconds, use 60 PSI or GREATER.

**Important:** Remove paper while still hot.

**Note:** Some toner will remain on the transfer paper after peeling. If this results in unacceptable image quality redo with higher color saturation settings.

#### FOR BEST RESULTS

**T-shirts:** Wait 3-5 seconds before peeling transfer.

**Sweatshirts:** Wait 5-10 seconds before peeling transfer.

No second pressing is required. PHOTO-TRANS Image Clip Papers do not require sealing with silicone or bond paper.

**Important note:** Heat presses vary in accuracy. Conduct your own tests to determine the best time and temperature to use with your own equipment. Best results are achieved with air-powered presses.

#### STORAGE AND HANDLING OF PHOTO-TRANS® ImageCip™ HEAT TRANSFER PAPERS

Store PHOTO-TRANS ImageClip Papers in a cool, dry area and do not remove from carton until you are ready to use.

#### WASHING INSTRUCTIONS

1. Turn garment inside out. This will minimize the amount of abrasion that the transfer will encounter with other garments in the wash.
2. Wash the garment in cold water using mild detergent.
3. DO NOT USE BLEACH.
4. Dry on low heat setting.
5. If your garment needs to be ironed, do not iron directly on the transferred area.

**Note:** After washing, colors may fade slightly, particularly on 100% cotton.

**Important** We do everything possible to test each of our grades of paper on various substrates using different transfer equipment (including many different home irons). However, it is impossible for us to duplicate all variables using all substrates and transfer equipment. Therefore, it is essential that you test the paper you plan to use before beginning production to determine the suitability of the paper when using with your equipment, methods, and substrate material. Please keep in mind that the Seller's and Manufacturer's maximum obligation shall be to replace any paper that has been proven to be defective. Neither the Seller nor the Manufacturer shall be liable for any injury, direct or consequential, arising out of the use of, or inability to use this paper.

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