



# HiTemp Plus® No Weed

For cotton, polyester & poly / cotton blends

**OUR PAPER FUNCTIONS IN MOST COLOR LASER COPIERS AND COLOR PRINTERS,  
WITH AND WITHOUT THE USE OF FUSER OIL**

## Introduction:

The HiTemp Plus® No Weed paper uses a single-sheet process to transfer a solid image (self weeding), without the background. Only the toner with colors that are 30% or darker on the grey scale (the image) transfers to the textile. This makes the image appear as if it were screen-printed onto the textile.

## Printing:

We recommend that you feed one sheet at a time through your color laser copier or printer. Check your equipment default settings to determine which setting works best for you (usually it will be Label, Transparency or Extra Heavy Paper mode). Look up your media setting on our suggested list of printers and copiers. The back side of each sheet is printed with a logo, so make sure you print your image on the other (front) side. Then print your image on each sheet, using the mirror image setting on your printer. We have tested our paper in the most popular copiers and printers on the market, and our paper works well in most.

## Pressing:

Transfers printed on HiTemp Plus® No Weed may be transferred onto cotton, cotton/polyester blends, and polyester T-shirts or fabrics. Use a conventional heat press (do not use a home iron). After printing your design on the HiTemp Plus® No Weed paper, use the following settings on your heat press:

Temperature:	330° F.
Platen Closure Time:	25 seconds
Pressure:	Approximately 90 psi (very heavy)
Peel:	Wait 10 seconds before peeling

Upon removing the T-shirt from the heat press, wait about 10 seconds and then peel the paper from the T-shirt. For increased washability and durability, we recommend that you place the T-shirt back into the heat press, cover the transfer with a sheet of silicone kraft cover paper, and repress the T-shirt for another 25 seconds (same temperature, platen closure time, and pressure settings).

## Using a Textile Metallic Foil to Highlight the Transfer:

Most commercially available textile transfer metallic foils can be used to highlight or “jazz up” your transfer. Place the T-shirt with the transferred image back into the press (image side up), cover just the part of the image that you want to highlight with metallic foil (metallic side up), and cover the entire image (including foil) with a sheet of silicone kraft cover paper. Close the press (same temperature, platen closure time, and pressure settings). Upon removing the T-shirt from the press, wait until the image is completely cool, then “cold peel” the foil. That’s it ... you’re done!

## Using a Textile Metallic Foil For Dark Fabrics:

For black or dark T-shirts or fabrics, print your image with black toner (grey scale ... not in color). Transfer the black image to the T-shirt (follow the instructions above for “Transferring HiTemp Plus® No Weed to Textiles”). Of course, the transferred image will appear dark on the T-shirt. Now apply any commercially available textile transfer metallic foil over the top of the entire dark transferred image on the T-shirt (follow the instructions above for “Using a Textile Metallic Foil to Highlight the Transfer”).

## Washing Instructions

To wash T-shirts decorated with HiTemp Plus® No Weed transfers, we recommend that you turn the T-shirt inside-out and use a cold water cycle. To dry the T-shirt, leave it turned inside-out and tumble dry on a low-to-moderate heat temperature setting.

**IMPORTANT: Please keep your 1 Step® HiTemp Plus® No Weed paper in the plastic bag until actual use. This will prevent moisture from forming. Close the bag after each use.**