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iColor® Hot Stamping Foil Instructions

The iColor® Hot Stamping Foil allows you to augment your already transferred design by pressing a variety of foil colors on top of your graphic. The foil adheres to any transferred design and adheres best to black toner based prints.

iColor® Hot Stamping Foil presses at (310°F / 154°C), which is the same temperature as the iColor® Standard 2 step paper, so there is no waiting for your heat press to change temperature between presses. Some care must be taken when pressing onto some types of synthetic material such as nylon or polyester. Spandex or lycra material is not recommended.

iColor® Hot Stamping Foil is available in dozens of colors and designs to fit any situation.

1. Preheat your heatpress to (310°F / 154°C)
2. Thread your garment onto the press, graphic side up
3. Cut out a piece of foil matching the size and shape of your design

4. Place the foil over your design, color side up
5. Cover with kraft paper and press at (310°F / 154°C) for 30 seconds on medium high pressure. The foil will stick to the graphic which it covers.
6. Open the press, remove the kraft paper and rub the foil with a rag for a few seconds to solidify and cool the foil while still on the press. Remove and let sit for a few minutes.
7. Once the garment is completely cooled, carefully peel away the foil in one smooth, continuous motion. The foil will adhere to the graphic on your garment. Removal while still warm could lead to an incomplete or faulty transfer.
8. Re-Pressing (fixing) the image into the garment is important for wash durability. Place kraft paper over the image and re-press for roughly 20 seconds at 310°F / 154°C.

Tips:

There are many variables that could produce different results. Specific steps may need to be altered based on:

- Type and brand of Heat Press: The temperature and duration varies slightly based on the heat press being used. All instructions are based on using a Hotronix Fusion press. Clam shell and swing away presses may also yield different results. Always place the transfer media in the middle of your heat press. Some heat presses do not have uniform heat and pressure distribution.
- Type of garment: Cotton, Polyester, Spandex and Lycra material all respond differently to heat. All instructions are based on cotton garments.
- For best results, press the foil onto black graphics.

It is recommended to wash finished garments inside out in cold or warm water and low agitation. Hang to dry, do not use a dryer.