

# FLEXIBLE Fabric Transfer

## DTF Transfer Media for Dark and Light Colored Fabrics



### ITEMS YOU WILL NEED

- Cotton or Cotton/Polyester blend fabric or 100% Polyester fabric
- Iron (do not use steam)
- Printed image w/ applied powder adhesive
- Pillowcase
- Parchment paper
- Hard smooth surface: Do NOT use an ironing board

### PRINTING YOUR IMAGE

- 1) Maintain the print room at 60-80F and 40-50% RH conditions.
- 2) Using your computer, select or design images to be transferred. **Mirror or flip the image before printing.**
- 3) Print image/design on DTF film with DTF printer using recommended print settings. Apply powdered adhesive to the printed image using recommended settings.

### TRANSFERRING THE IMAGE: IRON-ON

- 1) Preheat your iron to the best suited setting for your fabric. We normally recommend a "Cotton" setting for cotton or cotton/polyester blends. Lay a pillowcase on the ironing surface.
- 2) Pre-iron the fabric to release moisture and remove wrinkles.
- 3) Place printed image face down on the garment (the adhesive side should be on top of the garment surface). Cover completely with a parchment paper.
- 4) Iron-on/press the entire transfer for recommended time duration while using a FIRM, STEADY pressure. Hold iron with both the hands, while standing on your toes to apply the bodyweight or maximum pressure. It is important to iron the entire transfer evenly.

Material	Recommended Press Time
100% Cotton	30 Seconds
Cotton blends	30 Seconds
100% Polyester	30 Seconds

### TRANSFERRING THE IMAGE: IRON-ON Contd...

- 5) Peel COLD: Allow transfer to cool down completely, then remove the backing film from your transfer using a smooth, even motion.
- 6) If any image lifting is observed while peeling, STOP immediately and glide iron over the transfer to heat evenly while focusing on these areas with image lifting. Repeat previous step.
- 7) For best results, re-iron using a parchment paper for 20-30 seconds. Peel parchment paper WARM or COLD.

### WASHING INSTRUCTIONS

- Turn the garment inside out.
- Wash and dry separately from other clothes.
- Wash in COLD water at delicate clothes setting and do not soak.
- Use a mild/ color safe detergent for best results.
- Do not use bleach or bleach alternative detergents.
- Dry on LOW temperature. Turn garment inside out before ironing and avoid ironing onto the transfer area.

### NOTES

- Excessive stretching other than normal wear and tear may damage the transfers.
- When transferring several images to the same fabric, be sure to cover all applications to ensure none of the transfers are damaged from direct exposure to heat.
- Transfer results may vary due to fabric variations, fabric pre-treatment and inconsistent heat/ pressure application. Depending on the fabric type, you may need to further increase or reduce the heat settings on your iron.
- Depending on the fabric type and pressure settings for transferring, some residual ink could be observed on the backing film upon peeling. This is normal and should not cause alarm.
- All technical information and recommendations are based on tests we have conducted. Users should conduct their own tests before proceeding.
- Transfers larger than 4"x4" in size may require longer ironing times or/and increased ironing temperatures.
- While transferring, use caution to avoid application of excessive heat to the transfer or garment.
- If image does not adhere to fabric at first, re-iron with parchment paper and peel parchment WARM or COLD.