

PERMA TRANS™ Digital Opaque Transfer

HP Indigo Certified Transfer Paper
For Dark Fabrics

Product Code: R1581IND
Red Line

ITEMS YOU WILL NEED:

- Prewashed black or dark cotton or cotton/ polyester blend fabric
- Heat press
- Parchment paper
- Store unused transfer papers in a resealable poly bag in a flat, cool, dry area.

STEP ONE – PRINTING YOUR IMAGE

- 1) Print image according to operating instructions.
- 2) Trim around image/design to remove excess white area

STEP TWO – TRANSFERRING THE IMAGE

HEAT PRESS

- 1) Preheat press to 365° F for 100%-50% cotton blends or 250° F for fabrics less than 50% cotton.
- 2) Press fabric for 3-5 seconds to release moisture and remove wrinkles.
- 3) Peel liner from back of printed transfer.
- 4) Place printed transfer onto the fabric with the print side up and cover completely with either the release liner (shinyside down) or with parchment paper.

NOTE: The release liner will result in a glossy finish on the transferred image – while the parchment paper will result in a matt finish.

- 5) Set to medium pressure for best results.
- 6) Press for 20 seconds.
- 7) Peel COOL. Allow transfer to cool completely, then remove parchment paper from your transfer using a smooth, even motion.

WASHING INSTRUCTIONS

- Turn garment inside out
- Wash in COLD water
- Use a mild detergent for best results
- Do not use bleach or bleach alternative detergents
- Remove the garment promptly from the washer
- Dry on LOW temperature.

NOTES

- When transferring several images, be sure to cover all applications to ensure none of the transfers are damaged from direct exposure to heat.

PERMA TRANS™ Soft Digital Transfer

Indigo Transfer Paper for
Light and White Colored Fabrics

Product Code: S921IND
Yellow Line

ITEMS YOU WILL NEED:

- Prewashed light or white cotton or cotton/ polyester blend fabric
- Heat Press
- Store unused transfer papers in a resealable poly bag in a flat, cool, dry area.

NOTES

- When transferring images separately to the same garment or substrate, always cover previously transferred images completely with parchment paper and avoid any direct contact with the heat press. Direct contact will ruin the transfer.

STEP ONE – PRINTING YOUR IMAGE

- 1) Bring paper to room temperature before printing.
- 2) Print image according to operating instructions.
- 3) Trim around image/design to remove excess white area.

STEP TWO – TRANSFERRING THE IMAGE

HEAT PRESS

- 1) Preheat press to 380° F.
- 2) Press fabric for 3-5 seconds to release moisture and remove wrinkles.
- 3) Place printed image face down on the garment (lined side up).
- 4) Set to high pressure (60-70 PSI) for best results.
- 5) Press for 25 seconds.
- 6) Peel **HOT**: wait 3-5 seconds then remove backing liner using a smooth, even motion.

WASHING INSTRUCTIONS

- Turn garment inside out
- Wash in COLD water
- Use a mild detergent for best results
- Do not use bleach or bleach alternative detergents
- Remove the garment promptly from the washer
- Dry on LOW temperature.

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Please be sure to evaluate the Standard Product Fact Sheet to ensure the product is compatible with your printer and ink. ALWAYS test to determine the suitability of this paper for use with your equipment and your methods. 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.

This product is protected under one or more of the following patents: 2012/0202,020/6,410,200/6,497,781/6,723,773/7,008,746/8,197,918/RE42,541

PERMA TRANS™ Dark Transfer

Inkjet Transfer Paper for Black and Dark Colored Fabrics

Product Code: 1654
Double Blue Line

ITEMS YOU WILL NEED:

- Prewashed Cotton or Cotton/Polyester blend fabric
- Heat Press or Iron (do not use steam)
- Pillowcase
- Parchment paper
- Hard smooth surface: Do NOT use ironing board
- Scissors

PRINTING YOUR IMAGE

- 1) Using your computer, select or design images to be transferred. Do NOT mirror or flip the image before printing.
- 2) Load transfer sheets into your printer so that the image is printed on the non-glossy (unlined) side.
- 3) Print image/design on paper using the following recommended print settings:

PRINTER	MEDIA	PRINT MODE
HP	HP iron on transfer	Normal
EPSON	Plain Paper	Photo
CANON	Inkjet Paper	Standard or High

- 4) Trim image/design from transfer sheet to remove excess area. Round all sharp edges for better transfer performance and adhesion.

TRANSFERRING THE IMAGE - HEAT PRESS

- 1) Preheat press to 350° F for 50%-100% cotton blends or 275° F for fabrics less than 50% cotton.
- 2) Press fabric for 3-5 seconds to release moisture and remove wrinkles.
- 3) Peel liner from back of printed transfer.
- 4) Place printed transfer onto the fabric with the printed side up and cover completely with parchment paper.
- 5) Set to 40-60 PSI or firm pressure for best results.
- 6) Press for 25 seconds.
- 7) Peel COLD. Allow transfer to cool completely, then remove parchment paper from your transfer using a smooth, even motion.

TRANSFERRING THE IMAGE - IRON

- 1) Preheat your iron to the "Cotton" setting for 50%-100% cotton blends or the "Polyester/Rayon" setting for fabrics less than 50% cotton. Lay a pillowcase on the ironing surface.

- 2) Pre-iron the fabric to release moisture and remove wrinkles.
- 3) Peel liner from back of printed transfer.
- 4) Place printed transfer onto the fabric with the print side up and cover completely with parchment paper.
- 5) Using FIRM, STEADY pressure, glide the iron in a circular motion over the entire transfer for the suggested time duration. It is important to cover the transfer completely.

RECOMMENDED IRONING TIME	
1/4 sheet	1 minute
1/2 sheet	2 minutes
Full sheet	3 minutes

- 6) After ironing each section of the transfer, glide the iron once more over the entire transfer to heat evenly.
- 7) Peel immediately for best results (HOT peel).
- 8) Allow transfer to cool down completely, and then remove parchment paper from your transfer using a smooth, even motion.

WASHING INSTRUCTIONS

- Turn the garment inside out.
- Wash and dry separately from other clothes.
- Wash in COLD water at delicate setting.
- Use a mild 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.
- Remove the garment promptly from the washer.

TIPS

- Excessive stretching other than normal wear and tear may damage the transfers.
- When transferring several images to the same piece of fabric, be sure to protect transferred images from direct exposure to heat.
- If image does not adhere to fabric at first, re-iron then peel parchment cold.

PERMA TRANS™ Light Fabric Transfer

Inkjet Transfer Paper for White and Light Colored Fabrics

Product Code: S421
Double Red Line

ITEMS YOU WILL NEED:

- Prewashed white or light colored Cotton or Cotton/Polyester blend fabric or stretchable fabric like Lycra™ (DO NOT USE 100% Polyester fabric)
- Heat Press or Iron (do not use steam)
- Pillowcase
- Hard smooth surface: Do NOT use ironing board
- Scissors

PRINTING YOUR IMAGE

- 1) Using your computer, select or design images to be transferred. **Mirror or flip the image before printing.**
- 2) Load transfer sheets into your printer so that the image is printed on the non-glossy (unlined) side.
- 3) Print image/design on paper using the following recommended print settings:

PRINTER	MEDIA	PRINT MODE
HP	HP iron on transfer	Normal
EPSON	Plain Paper	Photo
CANON	Inkjet Paper	Standard or High

- 4) Trim image/design from transfer sheet to remove excess area. Round all sharp edges for better transfer performance and adhesion.

TRANSFERRING THE IMAGE - HEAT PRESS

- 1) Preheat press to 375° F.
- 2) Press fabric for 3-5 seconds to release moisture and remove wrinkles.
- 3) Place printed image face down on the garment (the lined side will be facing up).
- 4) Set to 40-60 PSI or firm pressure for best results.
- 5) Press for 25 seconds.
- 6) Peel immediately for best results (HOT peel). Wait 3 seconds and remove the backing paper from the transfer using a smooth, even motion while the transfer is still HOT.

TRANSFERRING THE IMAGE - IRON

- 1) Preheat your iron to the "Linen" setting for 50%-100% cotton blends or "Cotton" setting for fabrics less than 50% cotton or stretchable fabric like Lycra™. Lay a pillowcase on the ironing surface.

- 2) Pre-iron the fabric to release moisture and remove wrinkles.
- 3) Peel liner from back of printed transfer.
- 4) Place printed image face down on the garment (the lined side will be the ironing surface).
- 5) Using FIRM, STEADY pressure, glide the iron in a circular motion over the entire transfer for the suggested time duration. It is important to cover the transfer completely.

RECOMMENDED IRONING TIME	
1/4 sheet	1 1/2 minutes
1/2 sheet	2 1/2 minutes
Full sheet	3 1/2 minutes

- 6) After ironing each section of the transfer, glide the iron once more over the entire transfer to heat evenly.
- 7) Peel immediately for best results (HOT peel). Wait 3 seconds and remove the backing paper from the transfer using a smooth, even motion while the transfer is still HOT.
- 8) 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.

WASHING INSTRUCTIONS

- Turn the garment inside out.
- Wash and dry separately from other clothes.
- Wash in COLD water at delicate setting.
- Use a mild 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.
- Remove the garment promptly from the washer.

TIPS

- Test results demonstrate better color retention after washing using hot peel method.
- Excessive stretching other than normal wear and tear may damage the transfers.
- When transferring several images to the same fabric, be sure to protect transferred images from direct exposure to heat.

PERMA TRANS™ Laser Dark Transfer

Laser Transfer Paper for Black and Dark Colored Fabrics

Product Code: R1581
Red Line

ITEMS YOU WILL NEED:

- Prewashed Cotton or Cotton/Polyester blend fabric
- Heat Press or Iron (do not use steam)
- Pillowcase
- Parchment paper
- Hard smooth surface: Do NOT use an ironing board
- Scissors

PRINTING YOUR IMAGE

- 1) Using your computer, select or design images to be transferred. Do NOT mirror or flip the image before printing.
- 2) Load transfer sheets into your printer so that the image is printed on the non-glossy (unlined) side.
- 3) Print image/design on paper using the following recommended print settings:

PRINTER	PRINT MODE
HP	Extra Heavy
OKI	Heavy
RICOH	Thick

- 4) Trim image/design from transfer sheet to remove excess area. Round all sharp edges for better transfer performance and adhesion.

TRANSFERRING THE IMAGE - HEAT PRESS

- 1) Preheat press to 325° F for 50%-100% cotton blends or 275° F for fabrics less than 50% cotton.
- 2) Press fabric for 3-5 seconds to release moisture and remove wrinkles.
- 3) Peel liner from back of printed transfer
- 4) Place printed transfer onto the fabric with the printed side up and cover completely with parchment paper.
- 4) Set to 40-60 PSI or firm pressure for best results.
- 5) Press for 20 seconds.
- 6) Peel COLD. Allow transfer to cool completely, then remove parchment paper from your transfer using a smooth, even motion.

TRANSFERRING THE IMAGE - IRON

- 1) Preheat your iron to the "Cotton" setting for 50%-100% cotton blends or the "Polyester/Rayon" setting for fabrics less than 50% cotton. Lay a pillowcase on the ironing surface.

- 2) Pre-iron the fabric to release moisture and remove wrinkles.
- 3) Peel liner from back of printed transfer.
- 4) Place printed transfer onto the fabric with the print side up and cover completely with parchment paper.
- 5) Using FIRM, STEADY pressure, glide the iron in a circular motion over the entire transfer for the suggested time duration. It is important to cover the transfer completely.

RECOMMENDED IRONING TIME	
1/4 sheet	45 seconds
1/2 sheet	1 1/4 minutes
Full sheet	2 minutes

- 6) After ironing each section of the transfer, glide the iron once more over the entire transfer to heat evenly.
- 7) Allow transfer to cool down completely, and then remove parchment paper from your transfer using a smooth, even motion.

WASHING INSTRUCTIONS

- Turn the garment inside out.
- Wash and dry separately from other clothes.
- Wash in COLD water at delicate setting.
- Use a mild 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.
- Remove the garment promptly from the washer.

TIPS

- Excessive stretching other than normal wear and tear may damage the transfers.
- When transferring several images to the same piece of fabric, be sure to protect transferred images from direct exposure to heat.
- If image does not adhere to fabric at first, re-iron then peel parchment cold.

PERMA TRANS™ Laser Soft Transfer

Laser Transfer Paper for White and Light Colored Fabrics

Product Code: S921 LTS
Yellow line

ITEMS YOU WILL NEED:

- Prewashed white or light colored Cotton or Cotton/Polyester blend fabric (DO NOT USE 100% Polyester fabric)
- Heat Press or Iron (do not use steam)
- Pillowcase
- Hard smooth surface: Do NOT use an ironing board
- Scissors

PRINTING YOUR IMAGE

- 1) Using your computer, select or design images to be transferred. **Mirror or flip the image before printing.**
- 2) Load transfer sheets into your printer so that the image is printed on the non-glossy (unlined) side.
- 3) Print image/design on paper using the following recommended print settings:

PRINTER	PRINT MODE
HP	Mid-weight or Heavy
OKI	Medium or Heavy
RICOH	Thick

- 4) Trim image/design from transfer sheet to remove excess area. Round all sharp edges for better transfer performance and adhesion.

TRANSFERRING THE IMAGE - HEAT PRESS

- 1) Preheat press to 380° F.
- 2) Press fabric for 3-5 seconds to release moisture and remove wrinkles.
- 3) Place printed image face down on the garment (the lined side will be facing up).
- 4) Set to 60-70 PSI or heavy pressure for best results.
- 5) Press for 25 seconds.
- 6) Peel immediately for best results (HOT peel).
Remove the backing paper from the transfer using a smooth, even motion while the transfer is still HOT.

TRANSFERRING THE IMAGE - IRON

- 1) Preheat your iron to the "Linen" setting. 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 lined side will be the ironing surface).
- 4) Using FIRM, STEADY pressure, glide the iron in a circular motion over the entire transfer for the suggested time duration. It is important to cover the transfer completely.

RECOMMENDED IRONING TIME	
1/4 sheet	1 1/2 minutes
1/2 sheet	2 1/2 minutes
Full sheet	3 1/2 minutes

- 6) After ironing each section of the transfer, glide the iron once more over the entire transfer to heat evenly.
- 7) Peel immediately for best results (HOT peel).
Remove the backing paper from the transfer using a smooth, even motion while the transfer is still HOT
- 8) 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..

WASHING INSTRUCTIONS

- Turn the garment inside out.
- Wash and dry separately from other clothes.
- Wash in COLD water at delicate setting.
- Use a mild 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.
- Remove the garment promptly from the washer.

TIPS

- Excessive stretching other than normal wear and tear may damage the transfers.
- When transferring several images to the same fabric, be sure to protect transferred images from direct exposure to heat.
- For even better softness and increased wash durability, cover your transfer with parchment paper or a teflon sheet and re-press for 10 seconds. Let it cool down completely before removing.