

# INKJET Heat Transfer Paper

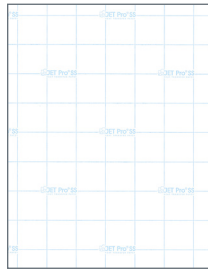
## JET-PRO® SS and JET OPAQUE® Brands

For transfer to all fabrics, mousepads, coasters, puzzles, and leather goods.

JET PRO®SS Heat Transfer Paper is printable by most desktop and roll fed inkjet printers and is very easy to use, providing a soft, supple transferred image on white and light colored fabrics that is vibrant and durable – and will withstand many laundry cycles.



Produced with: JE T-PRO® SS Paper



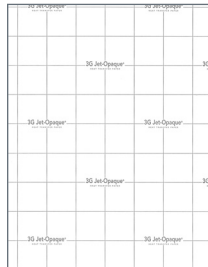
- Image should be printed in **REVERSE**

**TAЭH**

REVERSE/MIRRORED



Produced with: 3G JET OPAQUE® Paper



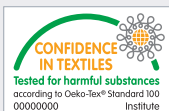
- Image can be plot cut or trimmed
- Image should be printed **RIGHT-READING**

**HEAT**

RIGHT-READING

NEENAH Brands for Inkjet Printers	Natural & 50/50 Fabric	Poly Fabric	Hard Surface	Works well with Photos	Prepress to Remove Wrinkles and Moisture	Peel Temperature			Cover with Parchment	Repress and Stretch	Weedable
						Hot	Warm	Cold			
JET-PRO® SS (Soft Stretch)	◆	***	***	◆	◆	◆	◆	◆	◆	◆	◆
3G JET OPAQUE®	◆	***	***	◆	◆	◆	◆	◆	◆	◆	◆
JET OPAQUE® II	◆	***	***	◆	◆	◆	◆	◆	◆	◆	◆

◆ Yes    ● Optional    ◆ If, ● Then    \*\*\* With special settings, dictated by the design



**PRINTING INSTRUCTIONS:**

1. Print the image in reverse/mirrored format.
2. Trim away the unprinted areas of the transfer if desired.



Press Settings should be 375°F/190°C with medium to heavy pressure for 30 seconds

**PRE-TRANSFERRING INSTRUCTIONS:**

1. Prepare the garment/fabric by ensuring the surface is clean, dry, and wrinkle free by using a lint brush and your heat press.

**TRANSFERRING INSTRUCTIONS:**

1. Place the transfer on top of the garment with the image side touching the substrate (backing paper is facing you).
2. Press 30 seconds at 375°F/190°C using medium/heavy pressure (30 psi/3 to 5 bar).
3. Let paper cool up to 1 minute to avoid burning fingers.
4. Peel the paper while still hot in a smooth even motion. (Paper may be peeled at any temperature, depending on which end "feel" results are preferred - See the chart on Page 1).
5. For greatest softness, quickly stretch the fabric in all directions while still hot. If you used the cold peel method, quickly repress the parchment covered image and stretch while still hot.

**WASHING INSTRUCTIONS:**

Turn garment inside out and wash in cold water using a mild detergent. Do not use bleach. Dry on low-heat setting. If you intend to iron the transferred area, ensure that the image is covered with parchment paper before ironing.

**PRINTING INSTRUCTIONS:**

1. Print image on coated side of paper right reading (do not mirror the image).
2. Trim away the unprinted areas of the transfer if desired.



Press Temperature should be 350°F/177°C with medium to heavy pressure for 30 seconds

**PRE-TRANSFERRING INSTRUCTIONS:**

1. Prepare the substrate by ensuring the surface is clean, dry, and wrinkle free by using a lint brush and your heat press.

**TRANSFERRING INSTRUCTIONS:**

1. Bend a corner to remove the backing paper from the printed image.
2. Place the Heat Transfer Paper on the top of the garment with the image facing up (right reading to you).
3. Completely cover the image with one sheet of parchment paper.
4. Press: 30 seconds at 350°F/177°C using medium pressure (30 to 45 psi/2 to 3 bar).
5. Once cold, peel away ironing sheet in a smooth even motion.

**WASHING INSTRUCTIONS:**

Turn garment inside out and wash in cold water using a mild detergent. Do not use bleach. Dry on low-heat setting. If you intend to iron the transferred area, ensure that the image is covered with parchment paper before ironing.

**IMPORTANT:** Printers and heat presses vary in accuracy. We have tested our products with numerous printers and presses with excellent results. Nonetheless, we recommend that you test the paper in your equipment to ensure the best results. Neenah's maximum obligation shall be to replace any paper that has proven to be defective. Hand ironing instructions are published separately.



For more information about Neenah Paper Heat Transfer Papers:

Neenah.com/Technical/HeatTransfer

North America: 800.344.5287

Outside North America: 906.387.2700



**MORE THAN 50%**  
MADE FROM RENEWABLE RESOURCES



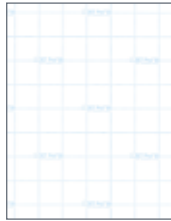
NEENAH CONTROLS THE PROCESS  
"FROM TREE TO T"

# INKJET Heat Transfer Paper

## JET-PRO® SS, 3G JET OPAQUE® and JET OPAQUE® II Brands

For transfer to all fabrics, mousepads, coasters, puzzles, and leather goods.

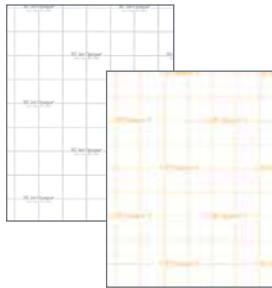
**JET PRO® SS** Heat Transfer Paper is printable by most desktop inkjet printers and is very easy to use, providing a soft, supple transferred image on white and light colored fabrics that is vibrant and durable – and will withstand many laundry cycles.



- Image should be printed in **REVERSE**

**TAЭH**  
REVERSE/MIRRORED

**3G JET OPAQUE®** and **JET OPAQUE® II** Heat Transfer Papers are printable by most desktop inkjet printers and are easy to use for transferring inkjet photo-quality images or other graphics to dark colored materials, offering a soft, supple transferred image that is vibrant and durable – and will withstand many laundry cycles.



- Image can be plot cut or trimmed
- Image should be printed **RIGHT-READING**

**HEAT**  
RIGHT-READING



Produced with: JET-PRO® SS Paper



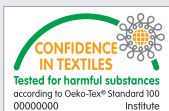
Produced with: 3G JET-OPAQUE Paper




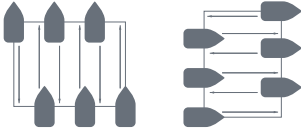
Produced with: JET OPAQUE® II Paper

NEENAH Brands for Inkjet Printers	Natural & 50/50 Fabric	Poly Fabric	Hard Surface	Works well with Photos	Prepress to Remove Wrinkles and Moisture	Peel Temperature				Cover with Parchment	Repress and Stretch	Weedable
						Hot	Warm	Cold	Hand Iron			
JET-PRO® SS (Soft Stretch)	◆	***	***	◆	◆	◆	◆	◆	◆	◆	◆	◆
3G JET OPAQUE®	◆	***	***	◆	◆	◆	◆	◆	◆	◆	◆	◆
JET OPAQUE® II	◆	***	***	◆	◆	◆	◆	◆	◆	◆	◆	◆

◆ Yes    ● Optional    ◆ If, ● Then    \*\*\* With special settings, dictated by the design



# PRINTING AND HAND IRONING INSTRUCTIONS

	JET-PRO®SS	3G JET OPAQUE®	JET OPAQUE® II
PRINTING:	<ol style="list-style-type: none"> <li>1. Print the image in reverse/mirrored format.</li> <li>2. Trim away the unprinted areas of the transfer if desired.</li> </ol>	<ol style="list-style-type: none"> <li>1. Print image right reading on the coated side of the paper <b>Note:</b> NO mirroring/reversing of the image.</li> <li>2. Trim away the unprinted areas of the transfer.</li> <li>3. Peel the paper backing from the transfer film. <b>Note:</b> Bending a corner first may help in removal.</li> </ol>	<ol style="list-style-type: none"> <li>1. Print image right reading on the coated side of the paper. <b>Note:</b> NO mirroring/reversing of the image.</li> <li>2. Trim away the unprinted areas of the transfer.</li> <li>3. Peel the paper backing from the transfer film.</li> </ol>
PRE-TRANSFERRING:	<ol style="list-style-type: none"> <li>1. Preheat iron to highest setting – do NOT use steam (empty all water).</li> <li>2. Iron on a smooth, heat-resistant hard surface; do NOT use an ironing board.</li> <li>3. Place a pillowcase on the surface and iron the pillowcase to remove all wrinkles.</li> <li>4. Place garment/fabric on pillowcase and iron it to remove all wrinkles.</li> </ol>		
TRANSFERRING:	<ol style="list-style-type: none"> <li>1. Place the transfer on top of the garment with the image side touching the substrate (backing paper facing you).</li> <li>2. Using 2 hands and heavy pressure, slide the iron up and down (vertically) over the entire image for 90 seconds, then repeat going from left to right (horizontally) for 90 seconds.</li> <li>3. Peel the ironing sheet off the image approximately 2 minutes after completion of ironing.</li> </ol>	<ol style="list-style-type: none"> <li>1. Place image on top of garment with image facing up (right reading to you)</li> <li>2. Completely cover the image with parchment paper.</li> <li>3. Using two hands and heavy pressure, slide the iron up and down (vertically) over the entire image area for 90 seconds and then repeat going from left to right (horizontally) for 90 seconds according to the diagram below.</li> <li>4. Let transfer cool completely and then peel the parchment paper away from the image.</li> </ol>	
		<p><b>Note:</b> For smaller transfers one-half or less, the ironing time is reduced to vertically 45 second and horizontally 45 seconds. If the transfer area is smaller than the iron, iron for 30 seconds with heavy pressure.</p>	
WASHING:	<p>Turn garment inside out and wash in cold water using a mild detergent. Do not use bleach. Dry on low-heat setting. If you intend to iron the transferred area, ensure that the image is covered with parchment paper before ironing.</p>		

## PAPER SIZES AND IRONING TIMES

Approx. Paper Size:	Ironing time, each direction:
8.5" x 11"	90 seconds
5.5" x 8.5"	45 seconds
4" x 11"	30 seconds
11" x 17"	90 seconds on the first half, then 90 seconds on the second half. Do not move between ironings (360 seconds total).

**IMPORTANT:** Printers and heat presses vary in accuracy. We have tested our products with numerous printers and presses with excellent results. Nonetheless, we recommend that you test the paper in your equipment to ensure the best results. Neenah's maximum obligation shall be to replace any paper that has proven to be defective.



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