enduraTEX ™

RGP Inkjet Transfer Paper for white and pastel garments

Description

EnduraTEX RGP is an inkjet printable heat transfer paper designed for application on white, light gray, or pastel cotton, polyester, and cotton/polyester blends.

Features & Process

EnduraTex RGP is a reverse print film designed to provide a softer hand than standard inkjet heat transfer papers. Since it is a direct transfer of ink the image must be mirrored before printing. Like most inkjet papers, RGP works best in a contour-cut process with an ink-jet printer and a vinyl cutter capable of reading printed registration markds. The process also requires software capable of managing the print and cut alignment. Lacking this equipment, the image can be cut out using sicissors.

Applications

Suitable for decorating light cotton, polyester, cotton/polyester blended, scarves, towels, linens, and canvas products. Use with aqueous dye or pigment inks. For best results, use pigment based inks. RGP is not recommended for application on dark garments. For opaque appliqués on dark garments, use EnduraTex DarkJET.

Directions

1) Design your image in Vinyl Express LXI or other vector design software that supports print and cut processes.
2) Print mirror image of design to inkjet printer
3) Place on contour cutter and cut around printed area to create a contour-cut decal, then weed unprinted paper from release liner (If you don't have a vinyl cutter, you an cut around printed area with scissors).
4) Pre-press shirt or material to remove wrinkles and excess moisture Place the transfer face down on garment, and secure with heat transfer tape on the corners or edges to prevent lifting.
5)Press with medium pressure for 20 seconds at 375°F (191°C). Peel warm.
6) Cover with silicone paper, re-press for 15 seconds, then remove paper and stretch garment while warm. This step is essential for optimizing durability in the wash and preventing cracking of the transfer.
See reverse for iron-on instructions.

Ordering info

Part Number	Description		
MET-RGP-85X11-25	25 A4 sheets	•MET-RGP-85X11-50	50 A4 sheets
MET-RGP-11X17-25	25 A3 sheets	•MET-RGP-11X17-50	50 A3 sheets

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RGP Inkjet Transfer Paper: Iron on instructions

Design the graphic as you would with a heat press application. Print reverse with registration marks and cut using a vinyl cutter with advanced firmware, then weed unprinted paper.

Or print without registration marks and carefully cut around the printed area with a pair of scissors.

Place the garment on a firm, flat surface - not an ironing board. Make sure the surface is made of heatresistante materials. Plastic surfaces may absorb heat from the iron and begin to warp. This will make it difficult to apply even pressure across the graphic.

Use a household iron. Set on cotton setting. Turn steam off.

Cut away any excess unprinted paper before you begin ironing.

Begin by ironing around the edges of the decal, with even pressure. Once you have ironed around the edges, continue to iron the entire area. Spend about five to six minutes ironing and make sure each area receives sufficient time and pressure.

Remove the liner

Carefully peel the release liner in a smooth steady motion. Cover the newly applied transfer with a sheet of silicone paper or a thin cotton scarf, handkerchief or other fabric, and iron for about 30 seconds with even pressure. Remove the covering garment and stretch the shirt while warm.

Laundering Instructions: Wait at least 24 hours after initial application before laundering.

Wash inside-out in in cold or warm water. Do not use Bleach or detergents with bleach additives. Tumble dry on warm heat.Do not use fabric softeners. Do not dry clean. Do not iron the decorated area.