INSTRUCTIONS FOR USING
Thermo-GRIP®
A Lettering Material for Problem Fabrics and more

PREHEAT BOTTOM PAD
Before application, lower the top platen for 60 seconds. This helps the adhesive to melt properly during application.

PREHEAT GARMENT!
Place garment on bottom pad and press for 5-10 seconds to remove moisture and chemical treatment from lettering area on garment.

LAYOUT LETTERING
Place adhesive side down on garment. (The textured side should be up.)

COVER LETTERING
Use a Teflon cover sheet for a screenprinted finish. Kraft paper for a matte finish is also available from Stahls'.

HEAT APPLY
Time: 330°F; 165°C
Temp: 6-8 seconds
Pressure: Medium
(Not based on Stahls' Hotronix® & Hot One® heat presses. Settings on other heat presses may vary.)

RUB & COOL GARMENT
Rub cover sheet with a heat eraser. To prevent letters from sticking together, allow garment to cool flat on the platen or carefully remove.

RECOMMENDED FABRICS
- Nylon meshes-micro, tricot, mini, reversible
- 100% nylon knits
- Dazzle nylon
- 100% Cotton
- Poly/cotton blends
- 100% Polyester

REQUIRED ACCESSORIES:
Kraft Paper or Teflon Sheet

CARE INSTRUCTIONS
Machine wash warm water, medium dryer heat on household machines. Remove promptly from dryer. Liquid bleach can be used during laundering. Do not iron directly on lettering. Thermo-GRIP® can be dry cleaned.

STORAGE
Stahls' Thermo-GRIP® should be stored around 65 to 70 degrees Fahrenheit with 50% relative humidity. We recommend shelf life for materials be one year.

REMOVAL
(Stahls' Solvent is available in the Continental US only. In Canada, call 800.521.5255 for Solvent referrals)
If an application error is made, Stahls' Thermo-GRIP® can be removed by applying Stahls' Solvent to the reverse side of the fabric behind the lettering. Saturate the area thoroughly and wait 20 seconds. By gently tugging the garment, the letters will pop off. Picking at the Thermo-GRIP® will make removal more difficult.

2-COLOR APPLICATION
Align foreground and background on garment. Heat seal together at 330° for 10 seconds with light pressure.

NOTES — APPLICATION
Thermo-GRIP® can be applied over garment and cap seams.

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All technical information and recommendations are based on tests we believe to be reliable. However, we cannot guarantee performance for conditions not under manufacturer’s control.
Before using, please determine the suitability of product for its intended use. The user assumes all risk and liability whatsoever in connection with the use of this product.
Seller’s and manufacturer’s only obligation shall be to replace such quantity of the product proved to be defective by manufacturer.
NOTES — CUTTING

1. Test the adjustments on your cutter before production. Based on the variety of cutters, different force and blade lift settings may be necessary for your machine.

2. Remember to “mirror” the image before cutting.

3. For best results, do not cut graphics smaller than 1”. For detailed designs or smaller graphics, use CAD-CUT® Gorilla Grip® II.

NOTES — APPLICATION

1. For Die-Cuts: If Thermo-Tape is used during application, tack lettering for 1-2 seconds only. Remove the tape carefully and reseal for the proper amount of time.

2. For Die-Cuts: Be careful aligning symmetrical-like letters and numbers such as A, E, H, T, 1, 8 and 0. Make sure the textured side is up (solid color) with the adhesive side down.

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