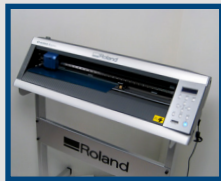


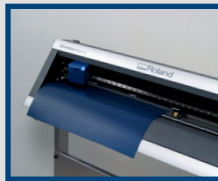
## Thermo-GRIP®

Getting names and numbers to stick to items like nylon mesh jerseys or dazzle material can sometimes be tricky, but not with Stahls' CAD-CUT® Thermo-GRIP®. Featuring our patented adhesive, designed to stick and stay on hard to imprint nylon garments. (PU, 185 micron [+/-10%])



### FEED MATERIAL

into cutter so that the carrier is on the bottom.



### CUT LOGO,

words or numbers in reverse (mirror image).



### WEED

away excess material leaving only the desired graphic on the carrier.



### PREHEAT & POSITION

Preheat garment for 10 seconds, prior to application. Position weeded design on garment with the carrier side up.

(reads left to right)

Place a Kraft Paper cover sheet over carrier before pressing.



### HEAT APPLY

Temperature: 330°F; 165°C  
Time: 6-8 seconds  
Pressure: medium  
#4 on Hotronix®



### PEEL WARM

It is best to peel carrier away from garment as opposed to pulling the garment from the carrier.

### Recommended Fabrics

100% cotton  
100% polyester  
Poly/cotton blends  
Nylon knits  
Nylon meshes - micro, tricot, mini, reversible  
Polyester knits  
Polyester mesh  
Poly/foam & cotton caps  
Satin

*Due to the combination of fabrics, weaves, coatings and dyes used in the textile industry, Stahls' recommends and provides samples of our materials and medias for testing.*

### Accessories Required

Kraft Paper or Reusable Cover Sheet  
EZ Weeder® or Tweezers

### Cutting Notes

You should always test cut prior to any production run. For optimal cutting and weeding, maintain a line thickness of at least 1/8" (3mm) for lettering & logos. For woven nylons, use CAD-CUT® GORILLA-GRIP® II.

### Care Instructions

Machine wash warm using mild detergent. Do not use bleach. Dry at a normal dryer setting on household machines. Do not iron directly onto this material. Thermo-GRIP® can be dry cleaned. (use cover sheet)

## CUTTER GUIDELINES

CUTTER	BLADE	FORCE	OFFSET	SPEED
Roland GX-24	60° / 45°	120-170g / 140-170g	.50 / .25	50cm/s
Ioline 100	45°	275-300g	.15	50%
Ioline 300	30°	180g	.15	25%

### Multi-Layered Designs

After preheating garment, position background, cover with Kraft Paper and press for 2-4 seconds at 330°F(165°C). After peeling hot, align foreground, cover with Kraft Paper. Repeat for additional colors. Finish by pressing for 8-10 seconds.

### Storage

Store in a cool, dry area. Avoid direct heat, sunlight and humidity.

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.

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