

ECONOPRINT™



FEED MATERIAL—
into cutter so that the carrier is on the bottom.



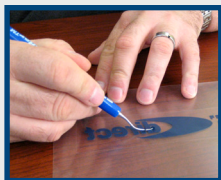
PREHEAT & POSITION—
Preheat garment for 10 seconds, prior to application. Position weeded design on garment with the carrier side up (*reads left to right*). Place cover sheet over graphic.



CUT LOGO,
words or numbers in reverse (*mirror image*).



HEAT APPLY—
Temperature: 330°F; 165°C
Time: 12-15 seconds
Pressure: light #2 on Hotronix®



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



PEEL WARM—

Recommended Fabrics

Cotton
Polyester
Lykra®/ Spandex blends

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

Accessories Required

Magic Mask®
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" for lettering & logos.

Care Instructions

Machine wash using mild detergent. Do not use bleach. Dry at a normal dryer setting on household machines. Do not iron directly onto ECONOPRINT™.

Multi-Color Designs

After preheating garment, position the first color, place cover sheet over graphic, and press for 3-5 seconds at 330°F (165°C). Peel warm. Align second color and replace cover sheet. Repeat for additional colors. Finish with final application step.

Note: New Econoprint has a powder coated Adhesive.

Benefits:

- Thinner
- Cut in more detail
- Easier to weed

CUTTER GUIDELINES - NEW ECONOPRINT

CUTTER	BLADE	FORCE	OFFSET	SPEED
Roland GX-24	45° / 60°	100g / 120g	.25 / .425	50cm/s
Ioline 300	30° / 45°	210g / 200g	.85 / .15	12:00

CUTTER GUIDELINES - ORIGINAL ECONOPRINT

CUTTER	BLADE	FORCE	OFFSET	SPEED
Roland GX-24	45° / 60°	200-240g / 250g	.25 / .425	50cm/s
Ioline 100	45°	250-400g	.15	50%
Ioline 300	30°	260g	.15	25%

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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