

PREMIUM PLUS™



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.

Recommended Fabrics

Cotton
 Polyester
 Poly/cotton blends
 Lycra®/ Spandex blends

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. Remember cutter settings will need to be adjusted as your blade ages. For optimal cutting and weeding, maintain a line thickness of at least 1/8" for lettering & logos.



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



HEAT APPLY—
 Temperature: 280-330°F; 138-166°C
 Time: 8-12 seconds
 Pressure: medium
 #6 on Hotronix®

Tip: A Heat Printing Pillow or Print Perfect Pad is recommended for even pressure when working around zippers, buttons, heavy seams or mesh reversible jerseys.

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 this material.



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



PEEL WARM OR COLD—

Stahls' recommends setting your heat press at 280° when heat printing on sensitive fabrics such as polyester.

Multi-Color Designs

Heat apply background for 2 seconds peel warm. Apply foreground for 8 seconds peel warm.

Storage

Stahls' Premium Plus should be stored around 65 to 70 degrees Fahrenheit with 50% relative humidity. We recommend shelf life for materials be one year.

CUTTER GUIDELINES

CUTTER	BLADE	FORCE	OFFSET	SPEED
Roland GX-24	45° / 60° Premium Carbide	60-70g	.25/.5	25cm/s
Ioline 300	321° / 322°	10-100g <small>Based on Control Center Settings</small>	.094	12:00
GCC Expert 24 LX	45° / 60°	70g	.25	30cm/s

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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