

# Hologram

Specially developed with the fashion industry in mind, this material offers amazing holographic and prismatic effects. Delivered on a sticky carrier which makes weeding medium to smaller details easy. Many exciting colors to chose from. (PVC, 100 micron [+/- 10%]).



## Effect



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



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

### Recommended Fabrics

100% cotton  
 100% polyester  
 Poly/cotton blends

*Due to the combination of fabrics, weaves, and dyes used in the textile industry, testing is pertinent. Stahls' recommends and provides samples of our Materials and Medias for testing.*



**WEED**  
 away excess material leaving only the desired graphic on the carrier for heat transferring.



**PREHEAT & POSITION**  
 Preheat garment for 10 seconds, prior to application. Position weeded design on garment with the clear carrier side up.

### Accessories Required

Kraft Paper or Teflon® Sheet  
 EZ Weeder® or Tweezers

*(reads left to right)*

Place a Kraft Paper cover sheet over carrier before pressing.

### 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" (3mm) for lettering & logos.



**HEAT APPLY**  
 Temperature: 320°F;160°C  
 Time: 10-15 seconds  
 Pressure: medium-firm  
 #6-7 on Hotronix®



**PEEL COOL**  
 Allow the design to cool before peeling the clear carrier.

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

### Care Instructions

Machine wash warm using mild detergent. Do not use bleach. Hang dry. Do not dry-clean. Do not iron directly onto CAD-CUT® Hologram // Effect. (use cover sheet)

## CUTTER GUIDELINES

### Multi-Layered Designs

Not recommended for multi-layer applications.

### Storage

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

CUTTER	BLADE	FORCE	OFFSET	SPEED
Roland GX-24	60°	140g	.25	15-20cm/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.

CAD-CUT, CAD-LAB, Pressure Sensitive Poly-TWILL, & Hotronix are trademarks & ® trademarks of GroupeSTAHL™ with one or more patents or patents pending. © Stahls' International™ 2010 - All International Rights Reserved