

Fashion-FILM™

Extremely thin, matte and lightweight, CAD-CUT® Fashion-FILM™ has a very soft hand and is perfect for creating fine details and modern effects on garments. This material is suited for heat application onto all textiles except nylon. (PU, 85 micron [+/- 10%])



PREMIUM

Recommended Fabrics

100% cotton
100% polyester
Poly/cotton blends
Lycra®/ Spandex blends
Polyester knits
Polyester mesh
Poly/foam & cotton caps
Satin

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.

Accessories Required

Kraft Paper or Teflon® 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 1/16" (1.5mm) for lettering & logos.

Care Instructions

Machine wash warm using mild detergent. Do not use bleach. Dry at a normal dryer setting on household machines. Do not dry clean. Can be directly ironed onto.

Multi-Color Designs

Apply background for 3-5 seconds, peel carrier cool. Repeat for additional colors. Finish with final application of 18-20 seconds. Peel cool.

Storage

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



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 clear carrier side up.

(reads left to right)

Place a Kraft Paper cover sheet over carrier before pressing.



HEAT APPLY

Temperature: 320°F; 160°C
Time: 18-20 seconds
Pressure: medium
#4 on Hotronix®



PEEL MYLAR® WARM

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

CUTTER GUIDELINES

CUTTER	BLADE	FORCE	OFFSET	SPEED
Roland GX-24	45°	80g	.25	60cm/s
Ioline 100	45°	90g	.15	25%
Ioline 300	30°	100g	.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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