

## Film-Nylon



**FEED MATERIAL**  
into plotter/cutter  
so that the product  
faces up.



**PRINT DESIGN**  
in positive form  
(do not mirror).

### Description

White, printable PVC film, smooth surface, for use with solvent, eco solvent print & cut systems. CAD-COLOR® Film-Nylon ensures perfect opacity and vibrant color reproduction. Perfectly suited for use on nylons.



**CUT DESIGN**  
If cutting through  
ink, let the print dry  
for 2-4 hours;  
otherwise you may  
cut immediately.  
Dry times may vary.



**WEED**  
away the excess  
material. If the design  
was cut immediately,  
the print must dry  
120-180 minutes  
before proceeding.

### Recommended Fabrics

100% Nylon  
Nylon knits  
Nylon 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 digital Medias for testing.*



**PLACE MASK**  
over the graphic,  
making sure to  
smooth out  
any air bubbles.

**REMOVE**  
backing revealing  
materials adhesive.



### PREHEAT & POSITION

Preheat garment for  
10 seconds, prior to  
application. Position  
the graphic to be applied  
and cover with Kraft  
Paper or Teflon® Sheet.

### Accessories Required

CAD-COLOR® Magic Mask® NEW  
Kraft Paper/Teflon® Sheet  
EZ Weeder® or Tweezers



**HEAT APPLY**  
Temperature:  
310-320°F; 155-160°C  
Time:  
12-15 seconds  
Pressure:  
medium  
#5 on Hotronix®



### PEEL MASK WARM

The design must be  
warm before peeling  
the carrier.

### Cutting Notes

Be sure to perform test cuts to ensure proper blade depth when cutting. Cutting too deep will result in weeding or masking difficulties.

### Care Instructions

For best results, turn the garment inside out. Machine wash warm or cold using mild detergent. Do not use bleach. Do not iron directly on transfer. Tumble dry at low setting. Do not dry-clean. Natural distressing can occur with repeated washings.

## CUTTER GUIDELINES

CUTTER	BLADE	FORCE	OFFSET	SPEED
Roland VP-300	45°	80-100g	.30	10-20cm/s
Mimaki CG-FX-Series	SPB-0300	100-140g	.25	10-20cm/s

### Storage

Store in cool and 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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