

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.

Storage

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

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

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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