

Classic



FEED MATERIAL

into plotter/cutter so that the media faces up.



PRINT DESIGN

in positive form (do not mirror).



Film

Description

For use with solvent and eco solvent print and cut systems. CAD-COLOR® Classic is lightweight and has the ability to absorb vibrant colors and features a shiny or glossy finish once heat applied. (PVC, 175 micron [+/-10%])

Recommended Fabrics

100% cotton
100% polyester
Polyester knits
Polyester mesh
Poly/foam Caps

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

CAD-COLOR® Solutions™ Mask or
CAD-COLOR® Magic Mask® NEW
Kraft Paper
EZ Weeder® or Tweezers

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



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 media. If the design was cut immediately, the print must dry 30-60 minutes before proceeding.



PLACE MASK

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

REMOVE

backing revealing the material's adhesive.



PREHEAT & POSITION

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



HEAT APPLY

Temperature:
300-305°F; 145-150°C
Time:
10-15 seconds
Pressure:
medium
#5 on Hotronix®



PEEL MASK COOL

The design must cool completely before peeling the clear carrier.

CUTTER GUIDELINES

CUTTER	BLADE	FORCE	OFFSET	SPEED
Roland SP-300	45°	100g	.25	30cm/s
Roland VP-300	45°	120g	.25	30cm/s
Roland GX-24	45°	120g	.25	50cm/s
Mimaki CG-75 FX	SPB-0001	160g	.20	90cm/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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