

Value Print



FEED MATERIAL

into plotter/cutter so that the product faces up and paper is on the bottom.



PRINT DESIGN

in positive form (do not mirror).



Prime New

Description

White, matte, printable PVC film, for use with solvent, eco solvent print & cut systems - ensuring perfect opacity and vibrant color reproduction. CAD-COLOR® Value Print // Prime New allows smaller details to be cut after a very short drying time. Final finish can be slightly influenced depending on the cover sheet used. (PVC, 150 micron [+/- 10%])

Recommended Fabrics

100% cotton
100% polyester
Poly/cotton blends

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® Medium Tack Mask
Kraft Paper/ Teflon® Sheet
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 garment inside out before washing. Machine wash warm or hot using mild detergent. Do not bleach. Dry at normal dryer settings on household machines. Do not dry-clean. Do not iron directly on CAD-COLOR® Value Print.

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



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.



HEAT APPLY

Temperature:
310-320°F; 155-160°C
Time:
15-20 seconds
Pressure:
medium
#5 on Hotronix®



PEEL MASK WARM

The design must be warm before peeling the carrier.

CUTTER GUIDELINES

CUTTER	BLADE	FORCE	OFFSET	SPEED
Roland VP-300	45°	60-80g	.30	10-20cm/s
Mimaki CG-FX-Series	SPB-0030	90-120g	.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.

CAD-CUT, Pressure Sensitive Poly-TWILL, & Hotronix are trademarks & ® trademarks of GroupeSTAHL™ with one or more patents or patents pending.

© Stahls' International™ 2011 - All International Rights Reserved