

Express Print



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



PRINT DESIGN
in positive form
(do not mirror).



SPORTSFILM

Description

Matte, printable digital media perfectly suited for printing smaller details and can be cut after a very short drying time, greatly enhancing profitability. Very nice stretch and rebound due to thinness of the material. Suitable for most textiles available in today's industry. Colors stay vibrant after laundering. For use with solvent and eco solvent print and cut systems. (PU, 88 micron [+/- 10%])



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.

Recommended Fabrics

100% Cotton
100% Polyester
Poly/Cotton blends
Lycra®/ Spandex blends
Woven nylon
Nylon knits
Polypropylene

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.



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 & cover with
Kraft Paper.

Accessories Required

CAD-COLOR® Medium Tack Mask
Kraft Paper / Teflon® Sheet
EZ Weeder® or Tweezers



HEAT APPLY
Temperature:
310-320°F; 155-160°C
Time:
15-20 seconds
Pressure:
medium
#4-6 on Hotronix®



PEEL MASK
WARM/COOL
Cover with Kraft Paper
or Teflon® Sheet and
reseal for 3-5 seconds.

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.

CUTTER GUIDELINES

CUTTER	BLADE	FORCE	OFFSET	SPEED
Roland VP-300	45°	90g	.25	30cm/s
Roland GX-24	45° / 60°	70-80g	.225	50cm/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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