

Solutions™ Clear



FEED MATERIAL

into plotter/cutter so that the media faces up.



PRINT DESIGN

in reverse (mirror image).



CUT DESIGN

if cutting through ink, allow print to dry for 2-4 hours; otherwise you may cut immediately. Dry times may vary.



WEED

away the excess media, leaving the printed graphic on the paper backing.



PREHEAT & POSITION

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



HEAT APPLY

Temperature: 305-310°F; 150-155°C
Time: 8-10 seconds
Pressure: low-medium
#4 on Hotronix.®



PEEL HOT

Peel paper backing immediately after application.



FINAL APPLICATION

Cover with Kraft Paper or Teflon® Sheet and reseal for 3-5 seconds.

Description

For use with solvent and eco solvent print and cut systems. Solutions™ Clear appears transparent once heat applied, allowing you to see through mesh holes. (PU,32 micron [+/-10%])

Recommended for white or light color Fabrics:

100% cotton
100% polyester
Poly/cotton blends
Lycra®/ Spandex blends
Woven nylon
Nylon knits
Nylon meshes - micro, tricot, mini, reversible
Polyester knits
Polyester mesh
Poly/foam & cotton caps
Satin
Cordura®

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

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 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 SP-300	45°	50g	.25	30cm/s
Roland VP-300	45°	90g	.25	30cm/s
Roland XC-540	45°	80g	.25	60cm/s
Roland GX-24	45°	40g	.225	30cm/s
Mimaki CG-75 FX	SPB-0001	30g	.15	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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