

SportFilm Lite™



FEED MATERIAL—
into cutter
so that the
carrier is on
the bottom.



PREHEAT & POSITION—
Preheat garment for 10 seconds, prior to application. Position weeded design on garment with the carrier side up (*reads left to right*). Place cover sheet over graphic.



CUT LOGO,
words or
numbers
in reverse
(*mirror image*).



HEAT APPLY—
Temperature: 320°F;
160°C
Time: 15 seconds
Pressure: medium
#6 on Hotronix®

Tip: A Teflon Pillow or Print Perfect Pad is recommended for even pressure when working around zippers, buttons, heavy seams or mesh reversible jerseys.



WEED away
excess material
leaving only
the desired
graphic on the
carrier.



PEEL WARM—

Recommended Fabrics

100% cotton
100% polyester
Poly/cotton blends
Lycra®/ Spandex blends
Nylon knits
Nylon mesh
Polyester knits
Polyester mesh
Poly/foam & cotton 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

Cover Sheet
EZ Weeder® or Tweezers

Cutting Notes

You should always test cut prior to any production run. Remember cutter settings will need to be adjusted as your blade ages. For optimal cutting and weeding, maintain a line thickness of at least 1/8" for lettering & logos.

Care Instructions

Machine wash using mild detergent. Do not use bleach. Dry at a normal dryer setting on household machines. Do not iron directly onto this material.

Special Note

SportFilm Lite is not recommended as a foreground in any two-color application.

Storage

Stahls' SportFilm Lite has an indefinite shelf life when stored at temperatures below 80°F. Keep away from direct heat, sunlight and humidity.

CUTTER GUIDELINES

| CUTTER | BLADE | FORCE | OFFSET | SPEED |
|--------------|-----------|---------------------|-----------|--------|
| Roland GX-24 | 45° / 60° | 100-110g / 50-60g | .225 | 50cm/s |
| Ioline 100 | 45° / 60° | 100-140g / 120-140g | .15 / .45 | 12:00 |
| Ioline 300 | 30° / 45° | 100-120g | .85 | 12:00 |

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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