

APPLICATION INSTRUCTIONS FOR Materials by the yard

Available width: 28" (71cm)



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Thermo-GRIP®

Getting names and numbers to stick to items like nylon mesh jerseys or dazzle material can sometimes be tricky, but not with Stahls' Thermo-GRIP®. Featuring our patented adhesive, designed to stick and stay on hard to imprint nylon garments. (PU,185 micron [+/-10%])



PREHEAT LOWER PLATEN

Before application, Stahls' recommends lowering the upper platen for 60 seconds. This helps the adhesive to melt more evenly during application.



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 a Kraft Paper cover sheet over carrier before pressing.



HEAT APPLY

Temperature: 325°-330°F; 162°-165°C
Time: 6-8 seconds
Pressure: medium (#4 on Hotronix®)

Recommended Fabrics

100% cotton
100% polyester
Nylon knits
Poly/cotton blends
Nylon mesh - micro, tricot, mini, reversible
Polyester Knits
Polyester Mesh
Sublimated Polyester
Poly/Foam Caps
Satin

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 or Reusable Cover Sheet

Cutting Notes

You should always test cut prior to any production run. For optimal cutting and weeding, maintain a line thickness of at least 1/8" (3mm) for lettering & logos. For woven nylons, use CAD-CUT® GORILLA-GRIP® II.

Care Instructions

Machine wash warm using mild detergent. Do not use bleach. Dry at a normal dryer setting on household machines. Do not iron directly onto this material. Thermo-GRIP® can be dry cleaned. (use cover sheet)

Multi-Color Designs

After preheating garment, position background, cover with Kraft Paper and press for 2-4 seconds at 325°-330°F (162°-165°C). After peeling warm, align foreground, cover with Kraft Paper. Repeat for additional colors. Finish by pressing for 8-10 seconds.

Storage

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

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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