

# APPLICATION INSTRUCTIONS FOR Materials by the yard

Available width: 34" (86cm)



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## Felt

A classic look that's durable and washable; high-end felt, made of 80% wool and 20% rayon with adhesive backing for the collegiate/vintage look.  
(PVC, 1402 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

It is pertinent to preheat garment before application. Press garment for 5 -10 seconds to remove moisture, chemical treatment and wrinkles from the application area.

Position weeded design on garment (*reads left to right*). Cover with Kraft Paper before pressing.



### HEAT APPLY

Temperature: 345°-350°F; 174°-177°C  
Time: 8-10 seconds  
Pressure: firm (#7 on Hotronix®)



### SEW DESIGN

The adhesive used on Felt is a non-permanent, tack-only adhesive. The Felt should be sewn (usually with a straight stitch) after heat application.

A number of our customers choose to heat apply Felt and not sew. If that method is used, permanent adhesion is not guaranteed.

### Recommended Fabrics

100% cotton  
100% Polyester  
Poly/cotton blends  
Fleece  
Wool

*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. 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" (3mm) for lettering & logos.

### Care Instructions

Machine wash warm using mild detergent. Do not use bleach. Dry at a normal dryer setting on household machines. Wool Felt can be ironed.

NOTE: Wool Felt is non-woven and will distress or wear in its own unique way with time and washing.

### Multi-Color Designs

After preheating garment, position the first color, cover with Kraft Paper, and press for 8-10 seconds. Align second color, cover with Kraft Paper and add five seconds to dwell time.

### 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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