

APPLICATION INSTRUCTIONS FOR Materials by the yard

Available width: 36" (91cm)



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3M™ Scotchlite™ Reflective

Reflective properties make it a popular choice for athletic (bikers/joggers) and fashion markets.

IMPORTANT: 3M™ Reflective yardage can not be CAD-CUT®. The paper facing is not suitable for use as a carrier of pre-spaced product. (PU, 112 micron [+/-10%])



PREHEAT & POSITION

Preheat garment for 5 to 10 seconds to remove moisture, chemical treatment and wrinkles from the transfer area. Remove the colored plastic liner from the adhesive side (on 8760 White and 8710 Silver only). Leave the white paper facing in place.

Position image on garment, adhesive side down. Place a Kraft Paper or Teflon® Sheet over image before pressing.



HEAT APPLY

Temperature: 325°-330°F; 162°-165°C
Time: 7-10 seconds
Pressure: medium (#4 on Hotronix®)

For Nylons:
Temperature: 345°-350°F; 172°-175°C
Time: 15-20 seconds
Pressure: medium (#4 on Hotronix®)



PEEL COOL

Allow image to cool, then remove paper facing.

NOTE: reduce time for light colored graphics on dark garments to prevent strike-through.

Recommended Fabrics

100% cotton
100% Polyester
Poly/cotton blends
Woven Nylon (silver only)
Nylon Knits
Nylon Mesh - micro, tricot, mini, reversible
Polyester Knits
Polyester Mesh
Poly/Foam 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 or Teflon® Sheet

Care Instructions

Machine wash warm using mild detergent. Do not use bleach. Dry at a low dryer setting on household machines. Do not iron directly onto material (use press cloth). Scotchlite™ Reflective can be dry cleaned.

NOTE: 3M® Reflective materials are a specialized product. Some delaminating or loss of reflectivity may occur through laundering and/or wear.

Multi-Color Designs

Scotchlite™ Reflective can be used as a foreground to other Stahls' die-cut products. Ask your customer service representative for further details.

Storage

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

NOTE: Shelf life expectancy: 1 year.

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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