APPLICATION INSTRUCTIONS FOR Materials by the yard

STAHLS'CANADA

To Order: Stahls.ca • 800.521.5255

3M™ Scotchlite™ Reflective Material

3M™ 8712 Scotchlite™ reflective properties make it a popular choice for athletic (bikers/joggers) markets and work-wear.

NOTE: 3M[™] 8712 Scotchlite[™] reflective strips should not be cut with a vinyl cutter. The paper facing is not suitable for use as a carrier.



Available width: 1" & 2"

PREHEAT

Preheat garment for 5 to 10 seconds to remove moisture, chemical treatment and wrinkles from the transfer area. Remove the coloured plastic liner from the adhesive side. Leave the white paper facing in place.

Note: Pre-heating polyester garments is not recommended.



POSITION

Position strips on garment, adhesive side down. Place a Kraft Paper or Reusable Cover Sheet over strips before pressing.



HEAT APPLY

Temperature: 325°-375°F; 165°-190°C

Time: 10-20 seconds

Pressure: medium (#4 on Hotronix®)



PEEL COOL

Allow strips to cool, then remove paper facing.

Description

Reflective strips will enhance the nighttime visibility of the wearer in low-light conditions when illuminated by a light source.

Recommended Fabrics

100% cotton 100% Polyester Poly/cotton blends Woven Nylon (silver only) Nvlon Knits Nvlon 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 Reusable Cover Sheet

Cutting Notes

These strips do not have to be cut using a vinyl cutter. You can simply use scissors or a guillotine to cut any shape desired.

Care Instructions

Machine wash warm using mild detergent. If bleach is needed, only non-chlorine bleach should be used. Dry at a low dryer setting on household machines. Iron on cool with a temperature of 110°C (230°F). Scotchlite™ Reflective can be dry cleaned on a normal cycle.

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

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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