GRAPHIC FILMS, INC.

PRODUCT DATA BULLETIN

Dated: 01.07.15

9001 Series – Fluorescent Colors: Thermal Advantage[™] Heat Transfer Film

FDC series 9001 is an opaque fluorescent colored heat transfer film designed for application to textiles. This Thermal Advangtage TM product features excellent weeding capability for detailed designs, hot or cold peel for fast applications and opacity for multi layer jobs. For use on 100% polyester, 100% cotton, poly/cotton blends and uncoated nylon. To order punched material, use part number 9051.

CPSIA Compliant - Phthalate Free, Lead Free

Film Technology: Polyurethane

Film Thickness: 3.9 mil.

Color Availability: Variety of Colors – see color chart

Outdoor Durability: N/A

(The overall durability of this product has not been determined and will be based on its use, maintenance and environment. Fluorescent colors should not be used in

exterior applications.)

Adhesive: Permanent (Heat Activated) /Clear

Liner: Pressure Sensitive PET

Application: 100% Polyester, 100% Cotton, Poly/Cotton Blends

and Uncoated Nylon

(*Test is recommended prior to production to determine the suitability of this

product given the end user's particular textile and intended use.)

Cut:Reverse

Layer: Yes Preheat Garment: Yes

Time: 10 seconds (When layering: the first layer requires only 1 second to bond prior to

applying another layer. The final layer should be pressed for the full time.)

Temperature: 302°F

Pressure: Medium

Peel: Hot

Washing:..... Turn garment inside out and machine wash using a cold setting with mild detergent.

Do not bleach or dry clean. Dry at normal temperatures. Follow all garment

instructions.

Printing: N/A

Shelf Life: 2 years - when stored at 70°F and 50% relative humidity

Note: For further information regarding: printing, substrate cleaning, application, maintenance, durability and removal please review the corresponding instructional bulletin available at www.fdcfilms.com.

Warranty: Data provided by FDC is for general information only. This data is not to be used for exacting specification purposes. Always pretest product. Suitability for any given application is the responsibility of the user. Since FDC cannot control the conditions under which the products referred to herein may be used or handled, it can make no guarantee as to the effectiveness, safety or applicability with respect hereto. FDC's only obligation shall be to replace such quantity of product proven to be defective. FDC shall not be liable for any injury, loss or damage, direct or consequential, arising out of the use or the inability to use the product. Before using, the user shall determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith. The seller, FDC, shall not be liable for any default or delay caused by contingency beyond its control or the control of its supplier including but not limited, short or reduced supply of fuel, or other integral components of the product.