

# Specialty Materials™



THE BEST GARMENT DECORATION PRODUCTS

# LOVE what you PRESS!



## ThermoFlex® PUFF

Intumescent (swells as a result of heat exposure) film with a matte finish

Available in 15" and 20" widths



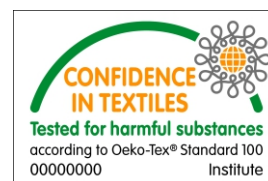
White

TF-PUFF 01



Black

TF-PUFF 02



### Applications

Cotton, Uncoated Polyester, Cotton/Polyester, Polyester/Acrylic



45° Blade



Cut this material in mirror image



330°F - 335°F



PRESS

Medium to firm, even pressure



15 seconds



PEEL

Peel warm



Wash warm, tumble dry normal. Suitable for dry-cleaning.

**No nylon. Be advised that dye migration has occurred with low energy dyes in polyester and poly-blend fabrics.**

### Instructions for application to moisture-wicking materials:

Damp a cloth with rubbing alcohol (isopropyl alcohol), then gently apply it to the area on the garment you want to apply your design. Allow it to dry and apply your material. This will allow better adhesion to the garment.

### Instructions for application to dazzle cloth & shiny polyester materials:

We highly recommend that you TEST prior to doing large runs. Coated polyester can routinely cause adhesion issues.

These raw materials are ecologically inert, do not contain PVC, plasticizers, or heavy metals (in accordance with Oeko-Tex Standard 100 Class I). Guarantee for a secure and long-lasting bond of ThermoFlex Puff is only given when following the specified instructions.

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current EU criteria.

**Technical Support: Toll Free: 877-437-8556 | [SpecialtyMaterials.com](http://SpecialtyMaterials.com)**

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.