

# Specialty Materials™



THE BEST GARMENT DECORATION PRODUCTS

## ThermoFlex® SPORT

- Semi-Gloss finish
- Bridges the gaps in open-mesh athletic jerseys
- Blocks dye-migration
- Pressure-sensitive carrier allows easy weeding

### Acceptable Fabrics

Cotton, Uncoated Polyester, Mesh, and Poly-blend fabrics  
Excluding Nylon

### Sizing Available

Available Widths (in.): 13.5", 18", and 27"  
Available Lengths (ft.): 15', 30', 45', 60', 75, and 150' rolls

### Thickness

6.8 mils/170 microns

### Special Precautions

This is a PVC product, which emits hazardous fumes when cut with a laser machine!  
\*This product cannot be layered.



45° Blade  
Recommended



Cut this material  
in mirror image



300°F - 320°F



Medium, even  
pressure



8-10 seconds



PEEL  
Peel warm  
or cold



Wash according  
to garment  
instructions.

### Tech Tips

*ThermoFlex Sport will need  
more downforce on the  
blade while plotting.  
Please do test cuts for  
best results.*



White  
SP-4100 \*



Storm Grey  
SP-4150 \*



Black  
SP-4236 \*



Red  
SP-4301 \*



Orange  
SP-4333 \*



Maroon  
SP-4350 \*



Athletic Yellow  
SP-4426 \*



Navy Blue  
SP-4513 \*



Royal Blue  
SP-4522 \*



Columbia Blue  
SP-4576 \*



Purple  
SP-4584 \*



Kelly Green  
SP-4633 \*



Dark Green  
SP-4676 \*



Old Gold  
SP-4843 \*



Neon Pink  
SP-4910 \*

Test on dazzle cloth and other moisture-wicking polyesters. Moisture-wicking materials have better adhesion when washed and dried using no fabric softener or blotted with rubbing alcohol before pressing. Be advised that dye migration has occurred with low energy dyes in polyester and poly-blend fabrics.