

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.

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