

Specialty Materials™



THE BEST GARMENT DECORATION PRODUCTS

ThermoFlex® PLUS

The most trusted name in the industry!



- Widest color selection in the industry
- Beautiful screen-print like finish and soft touch
- Most colors can be layered for an even more colorful visual experience
- Pressure-sensitive carrier makes for an easy weeding experience
- When applied correctly, Plus will outlast the life of the garment

Acceptable Fabrics

Cotton, Uncoated Polyester, Cotton/Polyester Blends, Polyester/Acrylic Blends, Linen, Wool

Excluding Nylon

Sizing Available

Available Widths (in.): 15", 20", and 30"

Available Lengths (ft.): 15', 30', 45', 60', 90' and 150' rolls

150' rolls may not be available in some colors

Thickness

Matte, Metallic, and Glossy: 4 mils/100 microns

Metal Flakes: 5 mils/125 microns

Special Precautions

* Columbia Blue, Metallics, Metal Flakes, and Neon colors cannot be layered beneath anything.

COLOR VARIATION: During the manufacturing process, sometimes there is a slight color variation between rolls. This is especially true for neon colors.



45° Blade Recommended



Cut this material in mirror image



320°F - 330°F



Medium, even pressure



15 Seconds



Peel warm (Except Neon and Columbia Blue - Peel Cold), cover with Teflon & repress for 2 seconds.



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

Find us on Social Media!



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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MATTE *Columbia Blue cannot be layered beneath anything Certified Oeko-Tex Standard 100 Class I

White PLS-9100	Ice Grey PLS-9120	Storm Grey PLS-9150	Dark Grey PLS-9152	Black PLS-9236	Red PLS-9301	Orchid Pink PLS-9304	Dusty Rose PLS-9305	Medium Pink PLS-9307	Rosa PLS-9308	Coral PLS-9309
Hot Pink PLS-9310	Cardinal Red PLS-9311	Crimson PLS-9312	Flame Red PLS-9315	Hibiscus PLS-9322	Orange PLS-9333	Tangerine PLS-9335	Peach PLS-9337	Salmon PLS-9338	Texas Orange PLS-9340	Maroon PLS-9350
Violet PLS-9360	Athletic Gold PLS-9426	Medium Yellow PLS-9450	Vegas Gold PLS-9460	Ochre PLS-9465	Lemon Yellow PLS-9472	Bright Lemon PLS-9473	Navy Blue PLS-9513	Light Navy PLS-9515	Reflex Blue PLS-9519	Bright Blue PLS-9520
Royal Blue PLS-9522	Air Force Blue PLS-9524	Teal PLS-9540	Ice Blue PLS-9547	Baby Blue PLS-9551	Sky Blue PLS-9562	Ocean Blue PLS-9563	Sapphire PLS-9564	Medium Blue PLS-9565	Tiffany Blue PLS-9570	Dark Tiffany PLS-9571
Cornflower Blue PLS-9574	Columbia Blue PLS-9576*	Lilac PLS-9577	Slate Blue PLS-9578	Heather Purple PLS-9580	Lavender PLS-9581	Periwinkle PLS-9582	Light Purple PLS-9583	Royal Purple PLS-9584	Amethyst PLS-9585	Grape PLS-9586
Wine PLS-9587	Peppermint PLS-9596	Seafoam Green PLS-9600	Aqua Green PLS-9601	Bright Aqua PLS-9602	Lime PLS-9610	Mint Green PLS-9613	Bright Green PLS-9620	Apple Green PLS-9625	Emerald Green PLS-9630	Kelly Green PLS-9633
Olive Drab PLS-9669	Forest Green PLS-9676	Vanilla Cream PLS-9729	Light Brown PLS-9787	Choc. Brown PLS-9789						

METALLIC *Cannot be layered beneath anything

Antique Silver PLS-9834*	Graphite PLS-9835*	Bronze PLS-9836*	Brass PLS-9841*	Dark Gold PLS-9842*	Old Gold PLS-9843*	Copper Gold PLS-9844*	Dark Copper PLS-9845*
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METAL FLAKE *Cannot be layered beneath anything

White PLS-9848*	Pure White PLS-9849*	Titanium PLS-9850*	Black PLS-9858*	Red/Black PLS-9859*	Gold PLS-9868*	White/Gold PLS-9869*	Orange PLS-9870*	Red PLS-9878*	Pink PLS-9879*	Bright Pink PLS-9880*
Coral PLS-9881*	Aqua Green PLS-9882*	Apple Green PLS-9883*	Bright Blue PLS-9886*	Blue PLS-9888*	Purple PLS-9890*	Green PLS-9898*				

NEON *Cannot be layered beneath anything Certified Oeko-Tex Standard 100 Class I

Red PLS-9900*	Pink PLS-9910*	Yellow PLS-9920*	Orange PLS-9930*	Deep Orange PLS-9935*	Green PLS-9940*
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GLOSSY

White PLS-9100G	Black PLS-9236G	Red PLS-9301G	Gold PLS-9843G
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