



# ThermoFlex® PLUS



## FABRICS

Cotton, Uncoated Polyester, Cotton/Polyester Blends, Polyester/Acrylic Blends, Linen, Wool - **Excluding Nylon**

## SIZING

Available Widths (in.): 12", 15", and 20"  
Available Lengths (ft.): 15', 30', 60', 90', and 150'\* rolls  
(\*not available in some colors)

## THICKNESS

Matte, Metallic, and Glossy:  
4 mils/100 microns  
Metal Flake: 5 mils/125 microns

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, ThermoFlex® PLUS will outlast the life of the garment.



### SPECIAL PRECAUTIONS

\*Columbia Blue, Old Gold, and Antique Silver cannot be layered beneath anything.



### COLOR VARIATION

During manufacturing, color variation can occur between rolls. This is especially true for Neon colors.



### TECH TIPS

When layering ThermoFlex® PLUS, the first layer can be pressed for just 5 seconds, then set the second layer for the instructed amount of time.



### MIRRORING

Cut this material into a mirror image.



### CUTTING

45° Blade



### TEMPERATURE

320°F-330°F



### PRESSING | TIMING

Medium pressure | 15 seconds



### PEELING

Peel warm (Except Neon and Columbia Blue - peel cold), cover with a PTFE sheet and re-press for 2 seconds.



### WASHING

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



### LASER COMPATIBLE

This product contains no PVC and will not emit hazardous fumes.



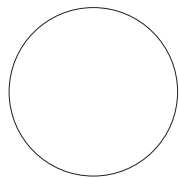
**"It's best to test!"** Pre-test on an inconspicuous area before applying final production. Some garments require pre-heating and treatment, such as blotting moisture-wicking material with rubbing alcohol, before pressing the material. Dye migration may occur with low-energy dyes in polyester and blend fabrics. Check for compatibility and pre-treatment suggestions with each product's instructions. The user assumes all risk and liability whatsoever in connection with the use of this product. Specialty Materials cannot guarantee performance for conditions not under the manufacturer's control and is not responsible for issues due to third-party material qualities. The Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective by the manufacturer. ©2025 Specialty Materials & Digital Decoration, LLC. | A POLI-TAPE Company | All rights reserved | Tulsa, OK 74146 | 877-437-8556 Tech Help: [tech@specialtymaterials.com](mailto:tech@specialtymaterials.com) | Sample Request: [samples@specialtymaterials.com](mailto:samples@specialtymaterials.com)



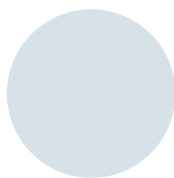
# ThermoFlex<sup>®</sup> PLUS



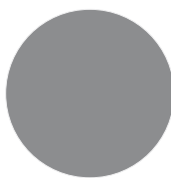
CPSIA  
COMPLIANT



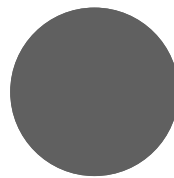
**White**  
PLS-9100



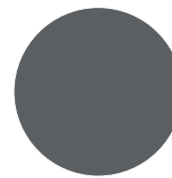
**Ice Grey**  
PLS-9120



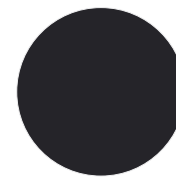
**Medium Grey**  
PLS-9140



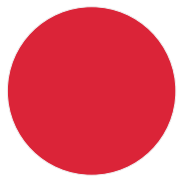
**Storm Grey**  
PLS-9150



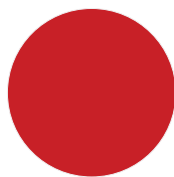
**Dark Grey**  
PLS-9152



**Black**  
PLS-9236



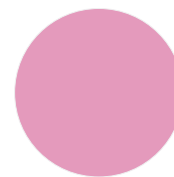
**Red**  
PLS-9301



**Dark Red**  
PLS-9302



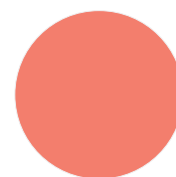
**Light Pink**  
PLS-9303



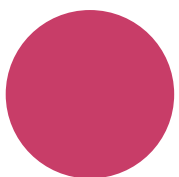
**Dusty Rose**  
PLS-9305



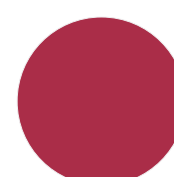
**Medium Pink**  
PLS-9307



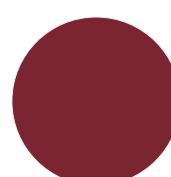
**Coral**  
PLS-9309



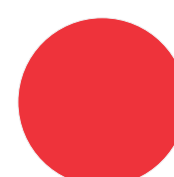
**Hot Pink**  
PLS-9310



**Crimson**  
PLS-9312



**Carmine**  
PLS-9313



**Flame Red**  
PLS-9315



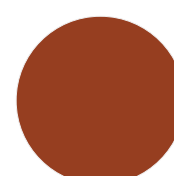
**Orange**  
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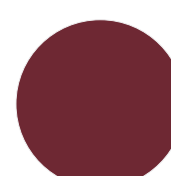
**Tangerine**  
PLS-9335



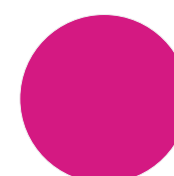
**Peach**  
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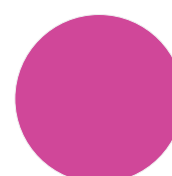
**Texas Orange**  
PLS-9340



**Maroon**  
PLS-9350



**Fuchsia**  
PLS-9365



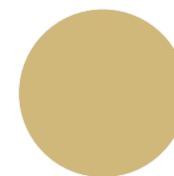
**Bright Pink**  
PLS-9370



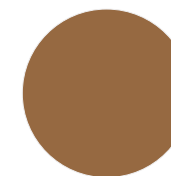
**Athletic Gold**  
PLS-9426



**Medium Yellow**  
PLS-9450



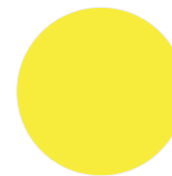
**Vegas Gold**  
PLS-9460



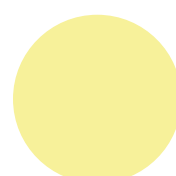
**Ochre**  
PLS-9465



**Lemon Yellow**  
PLS-9472



**Bright Lemon**  
PLS-9473



**Pastel Yellow**  
PLS-9475



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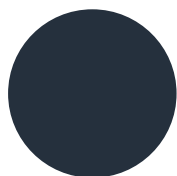
@Thermoflex



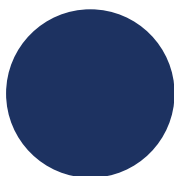
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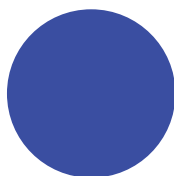
# ThermoFlex<sup>®</sup> PLUS



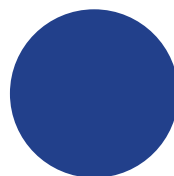
**Navy Blue**  
PLS-9513



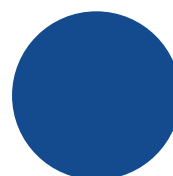
**Light Navy**  
PLS-9515



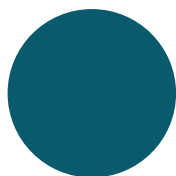
**Reflex Blue**  
PLS-9519



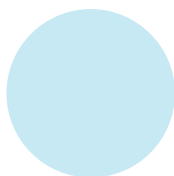
**Brilliant Blue**  
PLS-9521



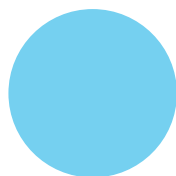
**Royal Blue**  
PLS-9522



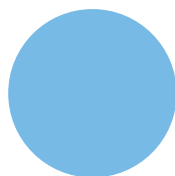
**Teal**  
PLS-9540



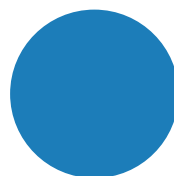
**Ice Blue**  
PLS-9547



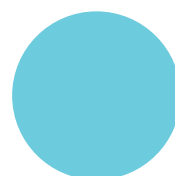
**Bahama Blue**  
PLS-9549



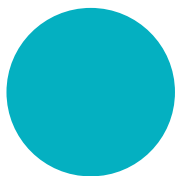
**Sky Blue**  
PLS-9562



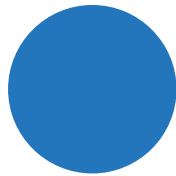
**Sapphire**  
PLS-9564



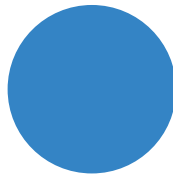
**Aquamarine**  
PLS-9568



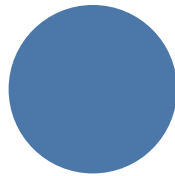
**Tiffany Blue**  
PLS-9570



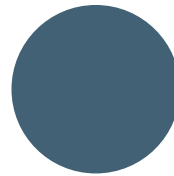
**Cornflower Blue**  
PLS-9574



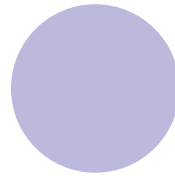
**Columbia Blue**  
PLS-9576\*



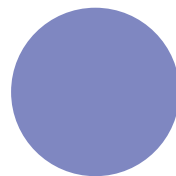
**Lilac**  
PLS-9577



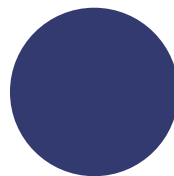
**Slate Blue**  
PLS-9578



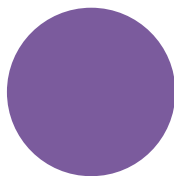
**Lavender**  
PLS-9581



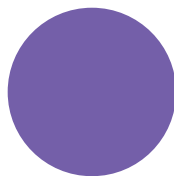
**Light Purple**  
PLS-9583



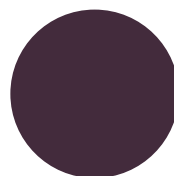
**Royal Purple**  
PLS-9584



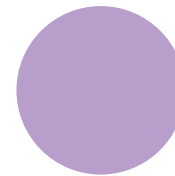
**Amethyst**  
PLS-9585



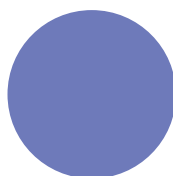
**Grape**  
PLS-9586



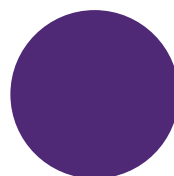
**Wine**  
PLS-9587



**Wisteria**  
PLS-9588



**Dusky Lavender**  
PLS-9589



**Purple Haze**  
PLS-9590

\*This product cannot be layered beneath anything.



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# ThermoFlex® PLUS



**Peppermint**  
PLS-9596



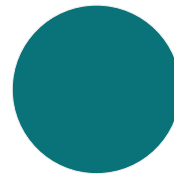
**Menta**  
PLS-9597



**Sparkling Mint**  
PLS-9598



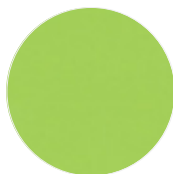
**Seafoam Green**  
PLS-9600



**Aqua Green**  
PLS-9601



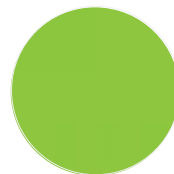
**Lime**  
PLS-9610



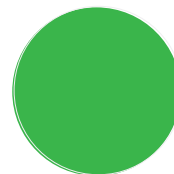
**Mint Green**  
PLS-9613



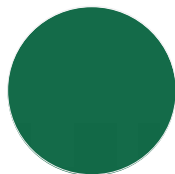
**Spring Green**  
PLS-9615



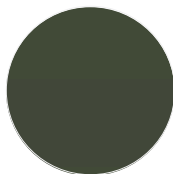
**Apple Green**  
PLS-9625



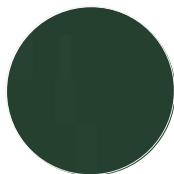
**Emerald Green**  
PLS-9630



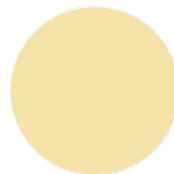
**Kelly Green**  
PLS-9633



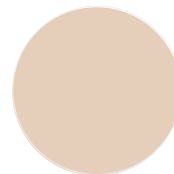
**Olive Drab**  
PLS-9669



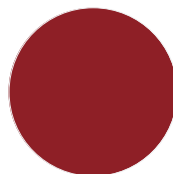
**Forest Green**  
PLS-9676



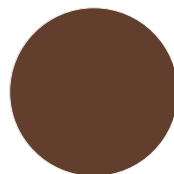
**Vanilla Cream**  
PLS-9729



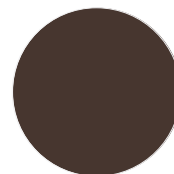
**Light Beige**  
PLS-9731



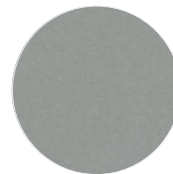
**Chestnut**  
PLS-9785



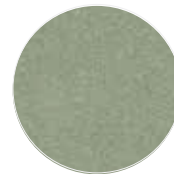
**Light Brown**  
PLS-9787



**Chocolate Brown**  
PLS-9789



**Antique Silver**  
PLS-9834\*



**Champagne**  
PLS-9840\*



**Old Gold**  
PLS-9843\*



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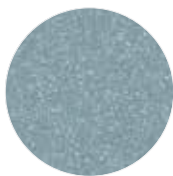
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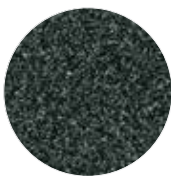
# ThermoFlex<sup>®</sup> PLUS



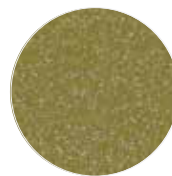
**Metal Flake White**  
PLS-9848\*



**Metal Flake Titanium**  
PLS-9850\*



**Metal Flake Black**  
PLS-9858\*



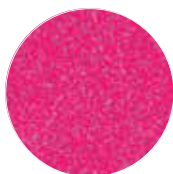
**Metal Flake Gold**  
PLS-9868\*



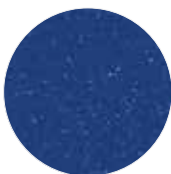
**Metal Flake Red**  
PLS-9878\*



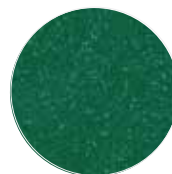
**Metal Flake Pink**  
PLS-9879\*



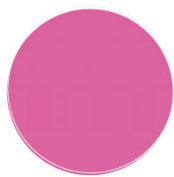
**Metal Flake Bright Pink**  
PLS-9880\*



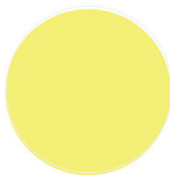
**Metal Flake Blue**  
PLS-9888\*



**Metal Flake Green**  
PLS-9898\*



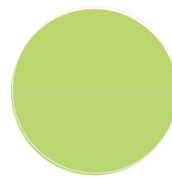
**Neon Pink**  
PLS 9910\*



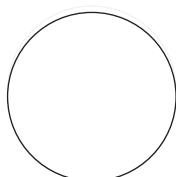
**Neon Yellow**  
PLS-9920\*



**Neon Orange**  
PLS-9930\*



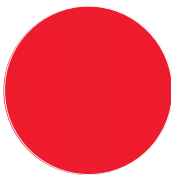
**Neon Green**  
PLS-9940\*



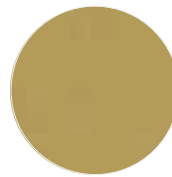
**Glossy White**  
PLS-9100G



**Glossy Black**  
PLS-9236G



**Glossy Red**  
PLS-9301G



**Glossy Gold**  
PLS-9843G



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