



# ThermoFlex® PLUS



## FABRICS

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

## SIZING

Available Widths (in.): 12", 15", 20", and 30"  
Available Lengths (ft.): 15', 30', 45', 60', 90', and 150'\* rolls (\*not available in some colors)  
Sheets: 12" x 15" Packs: 10 (one color)

## 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, **PLUS** will outlast the life of the garment.



### SPECIAL PRECAUTIONS

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



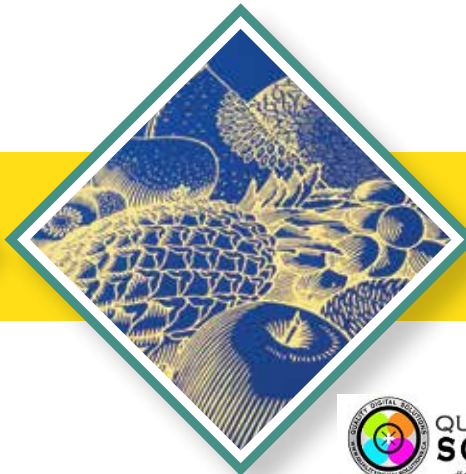
### COLOR VARIATION

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.



**QUALITY DIGITAL SOLUTIONS**

#12, 5815 - 40 Street S.E.  
Calgary, Alberta, T2C 2H6



403.262.6915 888.235.2838  
[qualitydigitalsolutions.ca](http://qualitydigitalsolutions.ca)

### 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.

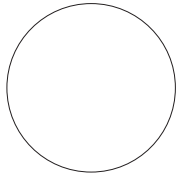


"It's best to test!" Pre-test on an inconspicuous area before applying final production. Some garments require pre-heating and treatment, such as blotting moisture-wicking material with rubbing alcohol, before pressing the material. Dye migration may occur with low-energy dyes in polyester and blend 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.

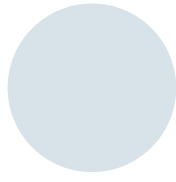
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Tech Help: [tech@specialtymaterials.com](mailto:tech@specialtymaterials.com) | Sample Request: [samples@specialtymaterials.com](mailto:samples@specialtymaterials.com)



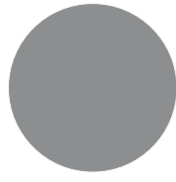
# ThermoFlex<sup>®</sup> PLUS



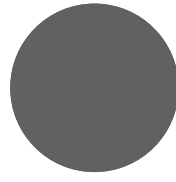
**White**  
PLS-9100



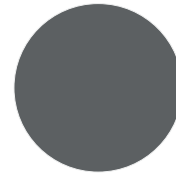
**Ice Grey**  
PLS-9120



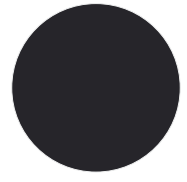
**Medium Grey**  
PLS-9140



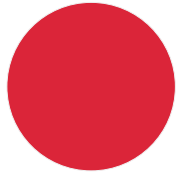
**Storm Grey**  
PLS-9150



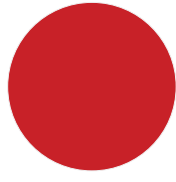
**Dark Grey**  
PLS-9152



**Black**  
PLS-9236



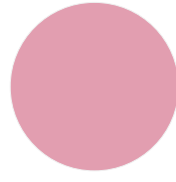
**Red**  
PLS-9301



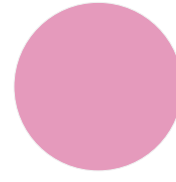
**Dark Red**  
PLS-9302



**Light Pink**  
PLS-9303



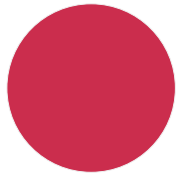
**Orchid Pink**  
PLS-9304



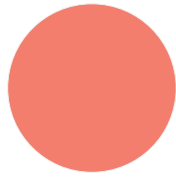
**Dusty Rose**  
PLS-9305



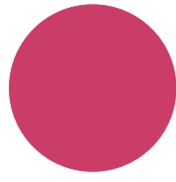
**Medium Pink**  
PLS-9307



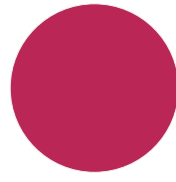
**Rosa**  
PLS-9308



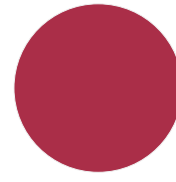
**Coral**  
PLS-9309



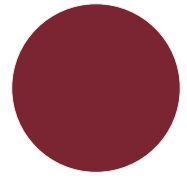
**Hot Pink**  
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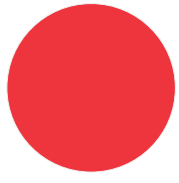
**Cardinal Red**  
PLS-9311



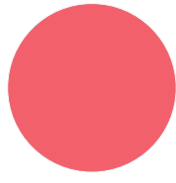
**Crimson**  
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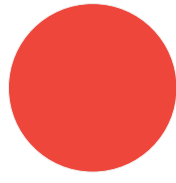
**Carmine**  
PLS-9313



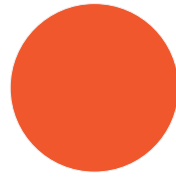
**Flame Red**  
PLS-9315



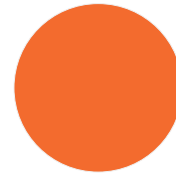
**Hibiscus**  
PLS-9322



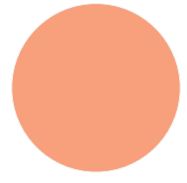
**Vivid Orange**  
PLS-9330



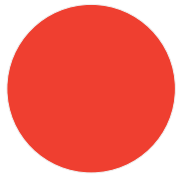
**Orange**  
PLS-9333



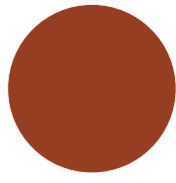
**Tangerine**  
PLS-9335



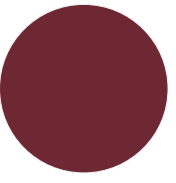
**Peach**  
PLS-9337



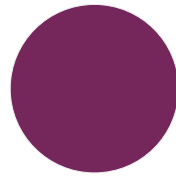
**Salmon**  
PLS-9338



**Texas Orange**  
PLS-9340



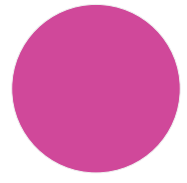
**Maroon**  
PLS-9350



**Violet**  
PLS-9360



**Fuchsia**  
PLS-9365



**Bright Pink**  
PLS-9370



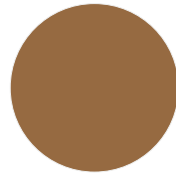
**Athletic Gold**  
PLS-9426



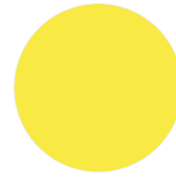
**Medium Yellow**  
PLS-9450



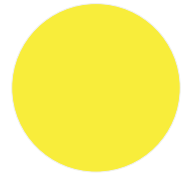
**Vegas Gold**  
PLS-9460



**Ochre**  
PLS-9465



**Lemon Yellow**  
PLS-9472



**Bright Lemon**  
PLS-9473



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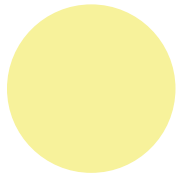
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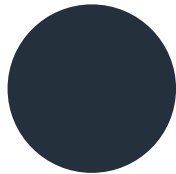
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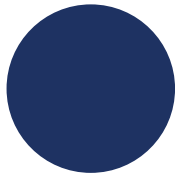
# ThermoFlex® PLUS



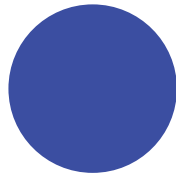
**Pastel Yellow**  
PLS-9475



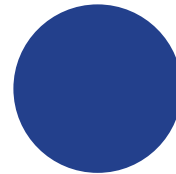
**Navy Blue**  
PLS-9513



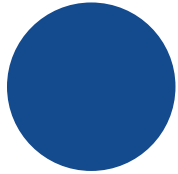
**Light Navy**  
PLS-9515



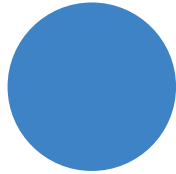
**Reflex Blue**  
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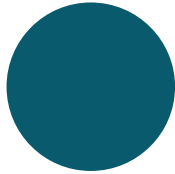
**Brilliant Blue**  
PLS-9521



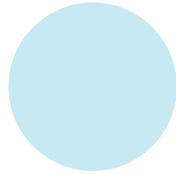
**Royal Blue**  
PLS-9522



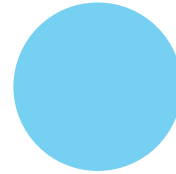
**Air Force Blue**  
PLS-9524



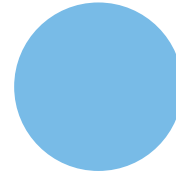
**Teal**  
PLS-9540



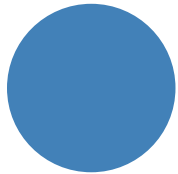
**Ice Blue**  
PLS-9547



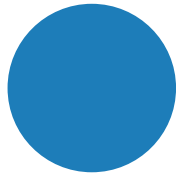
**Bahama Blue**  
PLS-9549



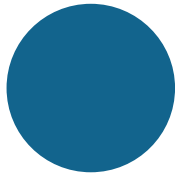
**Sky Blue**  
PLS-9562



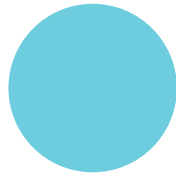
**Ocean Blue**  
PLS-9563



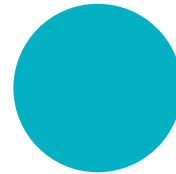
**Sapphire**  
PLS-9564



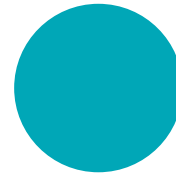
**Medium Blue**  
PLS-9565



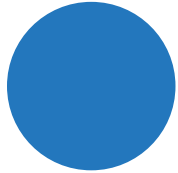
**Aquamarine**  
PLS-9568



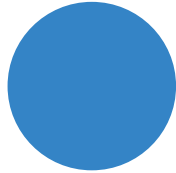
**Tiffany Blue**  
PLS-9570



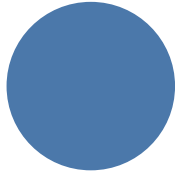
**Dark Tiffany**  
PLS-9571



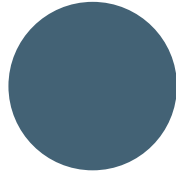
**Cornflower Blue**  
PLS-9574



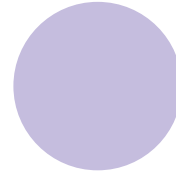
**Columbia Blue**  
PLS-9576\*



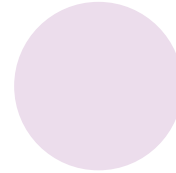
**Lilac**  
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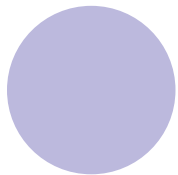
**Slate Blue**  
PLS-9578



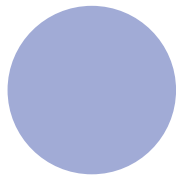
**Thistle**  
PLS-9579



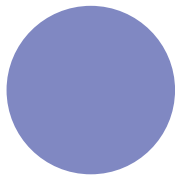
**Heather Purple**  
PLS-9580



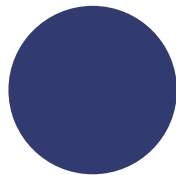
**Lavender**  
PLS-9581



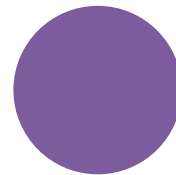
**Periwinkle**  
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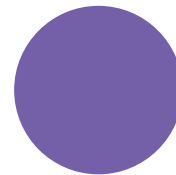
**Light Purple**  
PLS-9583



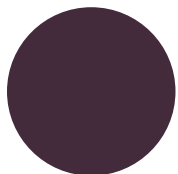
**Royal Purple**  
PLS-9584



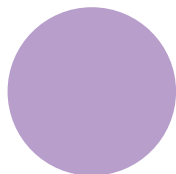
**Amethyst**  
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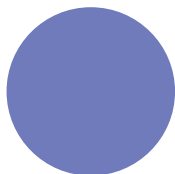
**Grape**  
PLS-9586



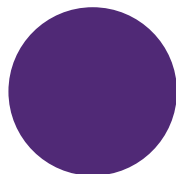
**Wine**  
PLS-9587



**Wisteria**  
PLS-9588



**Dusky Lavender**  
PLS-9589



**Purple Haze**  
PLS-9590

\*This product cannot be layered beneath anything.



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# ThermoFlex® PLUS



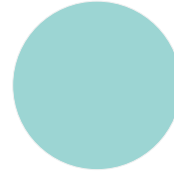
**Peppermint**  
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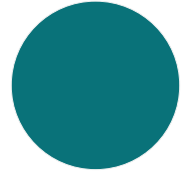
**Menta**  
PLS-9597



**Sparkling Mint**  
PLS-9598



**Seafoam Green**  
PLS-9600



**Aqua Green**  
PLS-9601



**Bright Aqua**  
PLS-9602



**Lime**  
PLS-9610



**Mint Green**  
PLS-9613



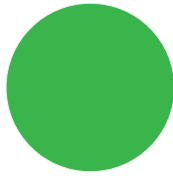
**Spring Green**  
PLS-9615



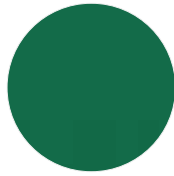
**Bright Green**  
PLS-9620



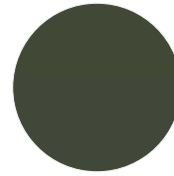
**Apple Green**  
PLS-9625



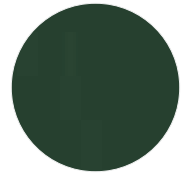
**Emerald Green**  
PLS-9630



**Kelly Green**  
PLS-9633



**Olive Drab**  
PLS-9669



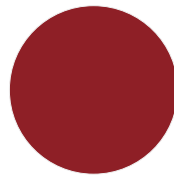
**Forest Green**  
PLS-9676



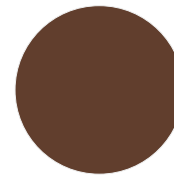
**Vanilla Cream**  
PLS-9729



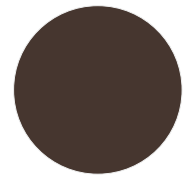
**Light Beige**  
PLS-9731



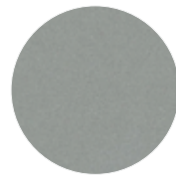
**Chestnut**  
PLS-9785



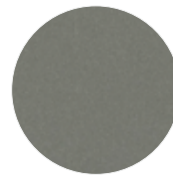
**Light Brown**  
PLS-9787



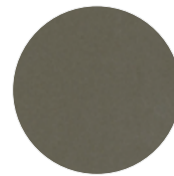
**Chocolate Brown**  
PLS-9789



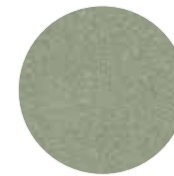
**Antique Silver**  
PLS-9834\*



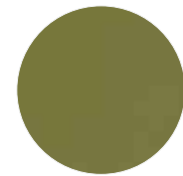
**Graphite**  
PLS-9835\*



**Bronze**  
PLS-9836\*



**Champagne**  
PLS-9840\*



**Brass**  
PLS-9841\*



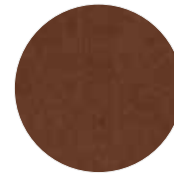
**Dark Gold**  
PLS-9842\*



**Old Gold**  
PLS-9843\*



**Copper Gold**  
PLS-9844\*



**Dark Copper**  
PLS-9845\*



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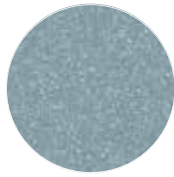
# ThermoFlex<sup>®</sup> PLUS



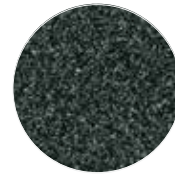
**Metal Flake White**  
PLS-9848\*



**Metal Flake Pure White**  
PLS-9849\*



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



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



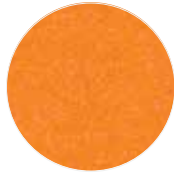
**Metal Flake Red/Black**  
PLS-9859\*



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



**Metal Flake White/Gold**  
PLS-9869\*



**Metal Flake Orange**  
PLS-9870\*



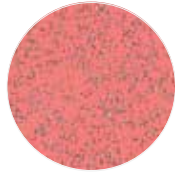
**Metal Flake Red**  
PLS-9878\*



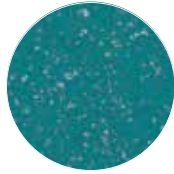
**Metal Flake Pink**  
PLS-9879\*



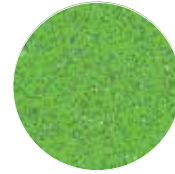
**Metal Flake Bright Pink**  
PLS-9880\*



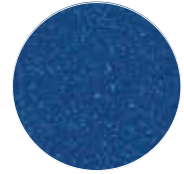
**Metal Flake Coral**  
PLS-9881\*



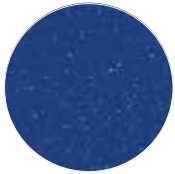
**Metal Flake Aqua Green**  
PLS-9882\*



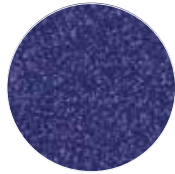
**Metal Flake Apple Green**  
PLS-9883\*



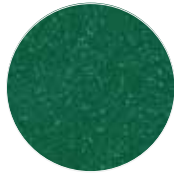
**Metal Flake Bright Blue**  
PLS-9886\*



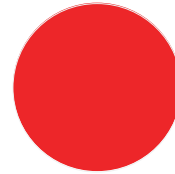
**Metal Flake Blue**  
PLS-9888\*



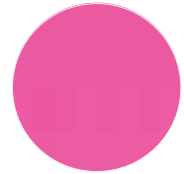
**Metal Flake Purple**  
PLS-9890\*



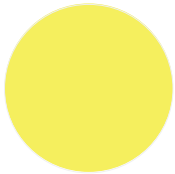
**Metal Flake Green**  
PLS-9898\*



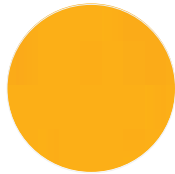
**Neon Red**  
PLS-9900\*



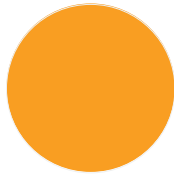
**Neon Pink**  
PLS-9910\*



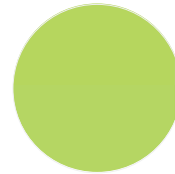
**Neon Yellow**  
PLS-9920\*



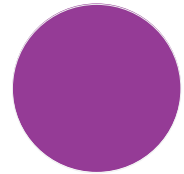
**Neon Orange**  
PLS-9930\*



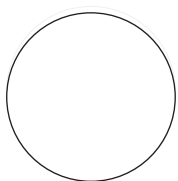
**Neon Deep Orange**  
PLS-9935\*



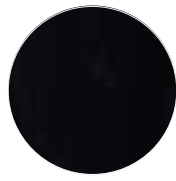
**Neon Green**  
PLS-9940\*



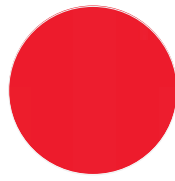
**Neon Berry**  
PLS-9990\*



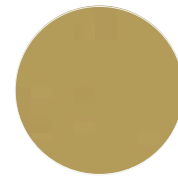
**Glossy White**  
PLS-9100G



**Glossy Black**  
PLS-9236G



**Glossy Red**  
PLS-9301G



**Glossy Gold**  
PLS-9843G



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