

smartCAD materials

ThermoFlex Plus

Our Most Popular Material for a Wide Variety of Fabrics

White - PLS-9100	Flame Red - PLS-9315	Lemon Yellow - PLS-9472	Lilac - PLS-9577	Olive Drab - PLS-9669	Metal Flake Gold - PLS-9868 *
Storm Grey - PLS-9150	Orange - PLS-9333	Navy Blue - PLS-9502	Lavender - PLS-9581 NEW	Forest Green - PLS-9676	Metal Flake Red - PLS-9878 *
Black - PLS-9236	Texas Orange - PLS-9340	Royal Blue - PLS-95	Royal Purple - PLS-9584	Vanilla Cream - PLS-9729	Metal Flake Blue - PLS-9888 *
Red - PLS-9301	Maroon - PLS-9350	Teal - PLS-9540	Wine - PLS-9587	Chocolate Brown - PLS-9789	Metal Flake Green - PLS-9898 *
Dusty Rose - PLS-9305	Athletic Gold - PLS-9426	Sky Blue - PLS-9562	Aqua Green - PLS-9601	Antique Silver - PLS-9834 *	Neon Pink - PLS-9910 *
Medium Pink - PLS-9307	Medium Yellow - PLS-9450	Sapphire - PLS-9564	Apple Green - PLS-9625	Old Gold - PLS-9843 *	Neon Yellow - PLS-9920 *
Hot Pink - PLS-9310	Vegas Gold - PLS-9460	Columbia Blue - PLS-9576 *	Kelly Green - PLS-9633	Metal Flake White - PLS-9848 *	Neon Orange - PLS-9930 *
Crimson - PLS-9312	Ochre - PLS-9465			Metal Flake Silver - PLS-9858 *	Neon Green - PLS-9940 *

ThermoFlex PLUS will NOT adhere to nylon.

Cotton, Polyester, Fabric blends, Spandex, Lycra, Wool, Linen	Firm to hard Even pressure	Wash warm tumble dry normal	Peel warm or cold
Cut this material in mirror image	17 - 20 seconds	330° - 335°F	

Product	15" x 5yd	20" x 5yd
ThermoFlex PLUS	\$39.25	\$54.50
ThermoFlex PLUS Metallic	\$41.63	\$57.95
ThermoFlex PLUS Neon	\$45.95	\$63.95
ThermoFlex PLUS Metal Flake	\$50.95	\$66.95

* Starred colors will NOT layer

ThermoFlex Extra

Specialty Material for Nylon and Heat Sensitive Products

White TFX-8100	Storm Grey TFX-8150	Black TFX-8236	Red TFX-8301	Hot Pink TFX-8310	Orange TFX-8333
Maroon TFX-8350	Athletic Yellow TFX-8426	Navy TFX-8513	Royal Blue TFX-8522	Columbia Bl. TFX-8576 *	Royal Purple TFX-8584
Kelly Green TFX-8633	Forest TFX-8676	Ant. Silver TFX-8834 *	Old Gold TFX-8843 *		

* Starred colors will NOT layer

For Nylon, Leather, and heat sensitive fabrics. Can be used on other fabrics- test for durability	Cut this material in mirror image	310° - 315°F	Follow wash instructions for nylon. Turn inside-out, cold water, tumble dry low.
Firm to hard Even pressure	3-5 seconds	Peel Cold, then cover with Teflon and repress for 10 secs	

Product	15" x 5yd	30" x 5yd
ThermoFlex Extra Standard	\$44.95	\$89.90
*ThermoFlex Extra Ant. Silver & Old Gold	\$50.50	N/A

ThermoFlex Sport

Extra Thick Material for Mesh and Polyester Uniforms

White SP-4100	Storm Grey SP-4150	Black SP-4236	Red SP-4301	Orange SP-4333	Maroon SP-4350
Athletic Ylw 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			

Will adhere to most fabrics.	Cut this material in mirror image	300° - 320°F	Medium, Even pressure
8-10 seconds	Peel Warm or Cold	Wash at normal settings.	

Product	13.75" x 5yd	18" x 5yd	27.5" x 5yd
ThermoFlex Sport	\$32.95	\$43.80	\$65.70

Premium DecoFlock

Flock Material

White DF-6100	Navy Blue DF-6513	Red DF-6301	Roy. Purple DF-6584	Kelly Green DF-6633	Athletic Gold DF-6426	Magenta DF-6355
Black DF-6236	Royal Blue DF-6522	Maroon DF-6350	Orange DF-6333	Bright Green DF-6620	Lemon Yellow DF-6472	Medium Pink DF-6307
Brown DF-6789	Vivid Blue DF-6556	Fire Red DF-6317	Van. Cream DF-6729	Turquoise DF-6578	Lavender DF-6580	
Grey DF-6150	Col. Blue DF-6576					

Suitable for use on most garment fabrics. NO Nylon.	Cut this material in mirror image	320° - 340°F	Medium to Firm Even pressure
10-15 seconds	Peel Cold	Can be washed and dried at medium temperatures.	

Product	15" x 5yd
DecoFlock	\$64.75

Add 5% for punched materials, please specify Gerber pattern

Order Online at www.digitalartsolutions.com or Call 800-959-7627 x105





Digital Art Solutions




Effective April 2010

DecoFilm

High-Impact Metallic Materials

SuperSilver SS-5200
 SuperGold SG-5250
 SuperCopper SC-5225
 Brill. Gold BG-5255
 Brill. Silver BS-5205

 Adheres to most fabrics. NO nylon.
  Cut this material in mirror image
  310° - 330°F
  Firm, Even pressure. Cover and reheat if necessary.

 10-15 seconds
  Peel Cold
  **Brilliant- Hand-wash only.** Supers- Wash inside-out, cold water, gentle cycle. Dry low heat.





Product	15" x 5yd
DecoFilm Super Metallics	\$63.13
DecoFilm Brilliant Silver/Gold	\$69.75




DecoSparkle

Metallic Material with Sparkle Effect

Red DS-5620
 Green DS-5680
 Purple DS-5640
 Gold DS-5660
 Rainbow DS-5610

Black DS-5630
 Blue DS-5690
 Silver DS-5650
 Pink DS-56700

 Adheres to most fabrics. NO Nylon. Will NOT stretch or layer.
  Cut this material in mirror image
  300°F
  Medium to Firm. Even pressure.

 10-12 seconds
  Peel Cold
  Wash inside-out. Cold water, gentle cycle. Tumble dry low heat.



Product	20" x 5yd
DecoSparkle	\$58.95



GlitterFlex

High-Impact Metallic Materials

Silver GF-5820
 Red GF-5821
 Blue GF-5822
 Gold GF-5823
 Green GF-5824
 Black GF-5825

Remove heat liner before cutting!

 Adheres to most fabrics. Will NOT adhere to Nylon.
  Cut this material in mirror image
  285°F
  Hard, firm. Even pressure.

 3 seconds
  Peel Cold, then cover with Teflon and repress for 10 secs.
  Wash inside out. Cold water, gentle cycle. Tumble dry low heat.





Product	20" x 5yd
GlitterFlex	\$56.10




FashionFlex

New Demin FP-1060
 Red Denim FP-1061
 Beige Denim FP-1071
 Carbonium Silver FP-1091
 Carbonium Gold FP-1091
 Carbonium Red FP-1101

Graffiti FP-1121
 Zebra FP-1131
 Giraffe FP-1141
 Camouflage FP-1151
 CopperHead FP-1161
 Green Spangle FP-1171

Red Marble FP-1181
 Leopard FP-1191

 Cotton, polyester/cotton blends and polyester/acrylic. NO Nylon.
  Cut this material in mirror image.
  315° - 330°
  17-20 seconds

 Firm, Even pressure
  Peel Warm, then repress another 2 seconds
  Wash inside out. Wash cool. Tumble dry.

Product	20" x 5yd
FashionFlex	\$79.75

Wild Fashion Prints

ZEBRA FP 1111 15"
 CAMO FP 1011 15"
 LEOPARD FP 1021 15"
 PINK CAMO FP 1201 15"

FADED DENIM FP 1031 15"
 COBRA FP 1041 15"
 TECHNO FP 1051 15"

 Most sportswear and t-shirt fabrics that can withstand application temp, pressure and dwell time.
  Cut this material in mirror image
  325° - 340°F
  Firm, Even pressure.

 12-15 secs.
  Peel Cold
  Cold water, gentle cycle. Low heat.

Product	15" x 5yd
Wild Fashion Prints	\$77.50

Ref-lite

Reflective Material for Safety Programs and Law Enforcement

White RF-8503
 Blue RF-8507
 Cobalt Blue RF-8513
 Green RF-8512
 NK Yellow RF-8516

Black RF-8518
 Flour. Yellow RF-8508
 Flour Red RF-8510
 Safety Silver RF-9501

Red RF-8506
 Flour Orange RF-8509
 Flour Green RF-8511
 TF Orange RF-8514

Product	20" x 5yd	20" x 5yd White/Black
Ref-lite	\$100.17	\$119.50

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