ChemicaUS

HEAT TRANSFERS FOR TEXTILES

COLOR GUIDE

CUTTABLE MEDIAS
PRODUCT SPECIFICATIONS

		AVERAGE THICKNESS	COTTON	POLYESTER	ACRYLIC	BLENDS	OTHER	TEMP.	TIME	PEEL	NYLON PROCESS
PU	**HOTMARK REVOLUTION**	**75** Micron	✓	✓	✓	✓	NYLON	**250°F / 120°C** QUICK MODE: **285°F / 140°C**	**20 sec** **5 sec**	**WARM/ COLD**	1st press : **285°F / 140°C 5 sec** Peel Carrier Warm 2nd press : **285°F / 140°C 15 sec**
PU	**QUICKFLEX REVOLUTION**	**90** Micron	✓	✓	✓	✓	NYLON	**250°F / 120°C** QUICK MODE: **285°F / 140°C**	**20 sec** **5 sec**	**WARM/ COLD**	1st press : **285°F / 140°C 5 sec** Peel Carrier Warm 2nd press : **285°F / 140°C 15 sec**
PU	**HOTMARK**	**55** Micron	✓	✓	✓	✓		**320°F / 160°C**	**20 sec**	**COLD**	
VINYL	**FIRSTMARK**	**110** Micron STD **215** Micron FLUO	✓	✓	✓			**300°F / 150°C**	**10-15 sec**	**COLD**	
FOIL	**METALLIC**	**60** Micron	✓	✓	✓			**290°F / 145°C**	**15 sec**	**COLD**	
PU	**BLING BLING STAR**	**350** Micron	✓	✓	✓			**320°F / 160°C**	**20 sec**	**COLD**	
FOIL	**BLING BLING SILVER**	**100** Micron	✓	✓	✓			**320°F / 160°C**	**20 sec**	**COLD**	
PU	**GALAXY**	**140** Micron REF 1107: **200** Micron	✓	✓	✓			**320°F / 160°C** REF 1107: **360°F / 185°C**	**20 sec**	**COLD**	
PU	**FASHION COLLECTIONS** ▪ **3D LEATHER** ▪ **ANIMAL PRINT**	**170** Micron **50** Micron	✓	✓	✓			**320°F / 160°C**	**20 sec**	**COLD**	
FLOK	**UPPERFLOK**	**300** Micron	✓	✓	✓			**320°F / 160°C**	**20 sec**	**COLD**	
PU	**REFLEX 427**	**150** Micron	✓	✓	✓			**320°F / 160°C**	**20 sec**	**COLD**	
PU	**HOTMARK SIR**	**100** Micron	✓	✓	✓	SUBLIMATED POLYESTER		**300°F / 150°C**	**20 sec**	**COLD**	
VINYL	**SUNMARK**	**135** Micron				OUTDOOR TEXTILES		**210°F / 100°C**	**20 sec**	**COLD**	
PU	**DARKLITE**	**130** Micron	✓	✓	✓			**300°F / 150°C**	**15 sec**	**COLD**	

PU HOTMARKPRINT REVOLUTION 1798

Universal printable HTV

Textile: **Cotton, Polyester, Acrylic, Blends, Nylon**
Average Thickness: **75** Micron Tape: **ATT450, ATT500L**
Application Low Temp: **250°F / 120°C** 20 sec Peel **Warm**
Quick Mode: **285°F / 140°C** 5 sec Peel **Warm**
Application Temp. **NYLON**:
1st press: **285°F / 140°C** 5 sec, Peel **Warm**
2nd press **285°F / 140°C** 15 sec

PU HOTMARKPRINT 1792

Thinnest printable HTV

Textile: **Cotton, Polyester, Acrylic, Blends**
Average Thickness: **50** Micron Tape: **ATT450, ATT500L**
Application Temp: **320°F / 160°C** 20 sec Peel **Warm**

PU CLEARPRINT MATTE 1690

Clear printable HTV

Textile: **Cotton, Polyester, Acrylic, Blends**
Average Thickness **50** Micron Tape **Not Needed**
Application Temp. **320°F / 160°C** 20 sec Peel **Cold**

PU HOTMARKPRINT SIR 1795

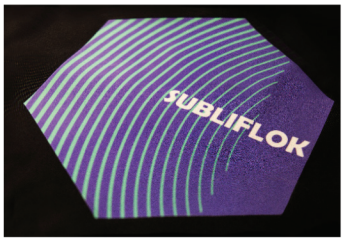
Sublimation ink resistant printable HTV

Textile: **Cotton, Polyester, Acrylic, Blends**
Average Thickness **100** Micron Tape **ATT500, ATT450**
Application Temp.**300°F / 150°C** 20 sec Peel **Warm**

FABRIC SUBLITEX 1603

Twill like printable fabric

Textile: **Cotton, Polyester, Acrylic, Blends**
Average Thickness **200** Micron
Application Temp. **340°F / 170°C** 50 sec



FLOK SUBLIFLOK 1602

Sublimation printable flok

Textile: **Cotton, Polyester, Acrylic, Blends**
Application Temp. **340°F / 170°C** 50 sec

VINYL BESTPRINT 1722

Brightest printable HTV

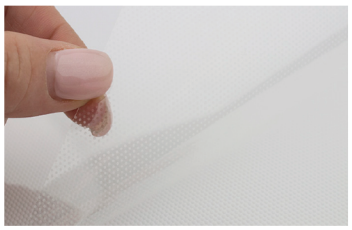
Textile: **Cotton, Polyester, Acrylic, Blends**
Average Thickness **160** Micron Tape **ATT500, ATT450**
No tape required for medium and large designs
Application Temp. **320°F / 160°C** 20 sec Peel **Warm**

VINYL BESTPRINT SIR 1723

Dye block printable HTV

Textile: **Cotton, Polyester, Acrylic, Blends, Sublimated Polyester**
Average Thickness **160** Micron Tape **ATT500, ATT450**
Application Temp. **320°F / 160°C** 20 sec Peel **Warm**

TAPE & ACCESSORIES



ATT 500L

Adhesive power: LOW
Thickness: 110 microns
With no liner

ATT 450

Adhesive power: MEDIUM
Thickness: 100 microns
With a liner

ATT 600

Adhesive power: STRONG
Thickness: 170 microns
With a liner

WEEDER 8903

Stainless steel pick with an ultra-fine tip for easy weeding

COLOR GUIDE HEAT TRANSFER VINYL

PU HOTMARK REVOLUTION

Most versatile HTV

New Colors!

PU QUICKFLEX REVOLUTION

Super Soft Water Based HTV

**The final color shades may vary on different garments. Colors and images in this catalog may vary on screen and/or print version.*

PU HOTMARK

Thinnest HTV with widest color range

PVC FIRSTMARK

Most competitive HTV

FOIL METALLIC

Thin & stretchable metallic PU

PU BLING BLING STAR

Sparkly glitter HTV

1120
Silver

1121
Gold

1134
Black Gold

1128
Black

1124
Light Blue

1157
Vivid Blue

1164
Lavender

1170
Tiffany

1133
Dark Pink

1161
Rose Gold

1123
Red

1136
Dark Purple

1149
White

1147
Rainbow White

PU GALAXY

Stretchable glitter HTV

1107
White

1101
Silver

1108
Black

1102
Gold

1103
Red

1114
Copper

1104
Blue

1110
Light Blue

1112
Sky Blue

1109
Purple

1113
Lavender

1106
Pink

1111
Rose Gold

FOIL BLING BLING MIRROR

Glossy mirror foil HTV

1430
Silver

APPLICATION INSTRUCTIONS

CUT

WEED

PEEL

PRESS

DONE

PU FASHION COLLECTION

One step cuttable patterns

660
Brown Leather

620
Leopard

621
Panther

622
Zebra

PU HOTMARK SIR

Sublimation ink resistant PU

710
White

PVC SUNMARK

Special outdoor HTV

4101
White

4103
Black

PU RELFEX 427

High visibility reflective HTV

427
Grey

PU DARKLITE

Glow in the dark HTV

750
White

UPPERFLOK

Velvet Touch HTV

502
White

508
Grey

501
Black

504
Red

510
Light Red

511
Navy Blue

505
Royal Blue

515
Vivid Blue

513
Light Blue

514
Purple

520
Burgundy

506
Green

521
Pink

519
Beige

518
Brown

507
Orange

503
Golden Yellow

512
Lemon Yellow

517
Light Green

527
Kaki

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