

Heat Transfer Films - Printable Transfer Media



# Heat Transfer Films

## BEST SELLERS

### QUICKFLEX REVOLUTION®

► Universal, water-based PU, quick mode or low temp application, matt finish, soft touch.

Water based PU Cotton, polyester, acrylic, nylon, polyamide

90 µm 45°

140°C / 5 s  
120°C / 20 s

Specific textiles:  
1<sup>st</sup> press 140°C / 5 s  
2<sup>nd</sup> press 140°C / 15 s

Hot or Cold

60°C  
Specific textiles:  
40°C

3601 White	3602 wGold	3603 Black	3604 Golden Yellow	3605 Orange	3606 Red	3608 Light Blue	3609 Royal Blue	3610 Dark Green	3611 Neon Yellow	3612 Navy Blue	3613 Lemon Yellow	3615 Chocolate Brown *	3619 Teal *
3623 Silver	3624 Grey	3625 Light Green	3626 Neon Orange	3628 Pink	3629 Vivid Red *	3631 Neon Green	3632 Neon Pink	3636 Quartz Pink *	3641 Pastel Blue *	3642 Pastel Green *	3651 Fushia *	3655 Apple Green *	3660 Plum
3653 Raspberry *	3672 Mouse Grey *	Standard : 30 cm x 5/10 m - 50 cm x 5/20 m * : only available in 50cm x 5m ■ : also available in 30cm x 20m											

STANDARD 100 CQ 909/2 IFTH

except 3602

### HOTMARK REVOLUTION

► Universal application, thin and semi-matt finish

PU Cotton, polyester, acrylic, nylon, polyamide

75 µm 45°

140°C / 5 s  
130°C / 20 s

Specific textiles:  
1<sup>st</sup> press 140°C / 5 s  
2<sup>nd</sup> press 140°C / 15 s

Warm peel

60°C  
Specific textiles:  
40°C

301 White	302 Gold	303 Black	304 Golden Yellow	305 Orange	306 Red	307 Burgundy	308 Light Blue	309 Royal Blue	310 Dark Green	312 Navy Blue	313 Lemon Yellow	315 Brown *	316 Purple
319 Teal *	323 Silver	324 Grey	325 Light Green	329 Vivid Red	330 Vivid Blue	340 Pastel Orange *	341 Pastel Blue	342 Pastel Green *	343 Pastel Yellow *	351 Fuchsia	352 Pearl *	353 Raspberry	355 Apple Green
359 Plum *	370 Lilac *	371 Candy Pink *	372 Midgrey	374 Mustard *	378 Satin Blue *	377 Satin Moka *	380 Opal *	311 Neon Yellow	326 Neon Orange	331 Neon Green	332 Neon Pink	375 Neon Red *	

Standard : 30 cm x 20 m - 50 cm x 5/10/20 m  
 ■ : also available in 150cm x 20m and 75cm x 20m  
 \* : only available in 50cm x 5m not available in 30cm x 20m

STANDARD 100 CQ 909/3 IFTH  
 only Neon colours  
 STANDARD 100 CQ 909/2 IFTH  
 except 3602

### HOTMARK

► The thinnest possible details, very easy to cut, easy to weed and to apply for great effects !

PU Cotton, polyester, acrylic, polycotton

55 µm 45°

160°C / 20 s

Cold

80°C

401 White	402 Gold	403 Black	404 Golden Yellow *	405 Orange	406 Red	407 Burgundy	408 Light Blue	409 Royal Blue	410 Dark Green	412 Navy Blue	413 Lemon Yellow	414 Beige *	415 Brown *
416 Purple	418 Forest Green *	419 Teal *	423 Silver	424 Grey	425 Light Green	428 Pink *	429 Vivid Red	430 Vivid Blue	433 Pacific Blue *	434 Skin *	441 Pastel Blue	442 Pastel Green *	444 Pastel Pink *
450 Kaki *	451 Fuchsia	453 Raspberry	454 Caramel *	455 Apple Green	456 Tangerine *	457 Apricot *	458 Anthracite	459 Plum *	470 Lilac *	471 Candy Pink *	472 Midgrey	473 Light Gold *	484 Sun Yellow *
411 Neon Yellow	426 Neon Orange	431 Neon Green	432 Neon Pink										

Standard : 30/50 cm x 20 m - 50 cm x 5/10 m  
 ■ : also available in 150cm x 20m and 75cm x 20m  
 \* : only available in 50cm x 5m not available in 30cm x 20m

STANDARD 100 CQ 909/2 IFTH  
 except 402

### UPPERFLOK

► Velvet touch

Viscose fibers Cotton, polyester, acrylic, polycotton

300 µm 60°

160°C / 20 s

Cold

60°C

501 Black	502 White	503 Golden Yellow	504 Red	505 Royal Blue	506 Green	507 Orange	508 Grey	509 Magenta	510 Light Red	511 Navy Blue	512 Lemon Yellow	513 Light Blue	514 Purple *
515 Vivid Blue	517 Light Green *	518 Brown *	519 Beige *	520 Burgundy *	521 Pink *	525 Anise *	527 Kaki *	528 Dark Grey					

Standard : 50 cm x 20 m  
 \* : only available in 50cmx5m

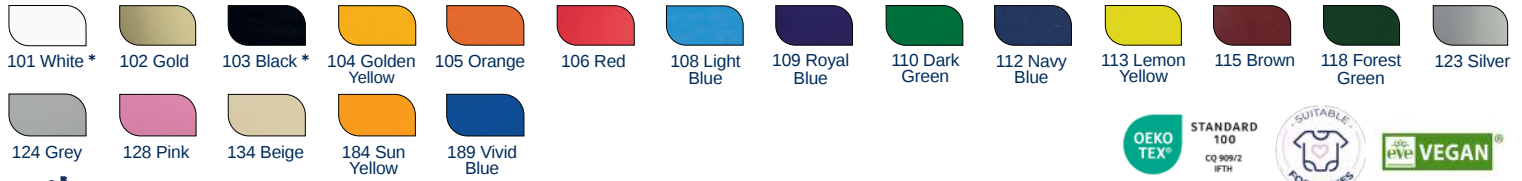


# Heat Transfer Films

## FIRSTMARK

► Phtalate-free vinyl, bright finish.

VINYL Cotton, polyester, acrylic 110 µm 45° 120°C / 20 s Cold 60°C



Standard : 50 cm x 5/20 m \_ 30 cm x 20 m  
\* : colours available in other sizes

## WINMARK

► The ideal mix of aesthetics and performance with great prices



PU Cotton, polyester, acrylic 70 µm 45° 160°C / 10 s HOT 40°C



Standard : 50 cm x 25 m

Only 2401-2403

## Technicals

### SUBLOK

Sublimated textiles

► anti-dye migration, totally opaque, soft touch, water-based PU



PU Cotton, polyester, acrylic 130 µm 45° 160°C / 20 s Cold 60°C



Standard : 50 cm x 10 m

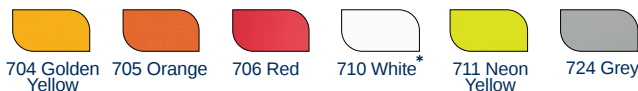


### HOTMARK SIR

Sublimated textiles

► Thin, anti-dye migration

PU Cotton, polyester, acrylic, sublimated textiles 100 µm 45° 150°C / 20 s Cold 60°C



Standard : 50 cm x 10 m  
\* : colours available in other sizes



STANDARD 100 CQ 909/3 IFTH 711 class II

### SUNMARK

Nylon

► Outdoor application

PU Cotton, polyester, outdoor use 135 µm 45° 100°C / 20 s Cold



Standard : 50 cm x 10/20 m \_ 150 cm x 10/20 m

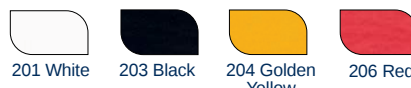


### ALLMARK

Nylon Water Repellent fabrics

► For Nylon and other specific fabrics

PU Cotton, polyester, acrylic, nylon 50 µm 45° 140°C / 20 s Cold 40°C



Standard : 50 cm x 20 m



### REFLEX 427

Reflective

► Certified ultra-reflective, great on sports and workwear

Reflective PU Cotton, polyester, acrylic 150 µm 45° 160°C / 20 s Cold 60°C



Standard : 48/96 cm x 10 m



# Heat Transfer Films Technicals

## REFLEX 495

Reflective / Flame retardant

► Certified reflective and flame retardant

Reflective PU  
 Cotton, polyester, acrylic, polycotton  
 200 µm  
 45 °  
 1st 160°C / 3s  
 2nd 160°C / 15 s  
 Hot  
 40°C



Reflex 495 Grey



Standard : 50 cm x 10 m

## REFLEX 497

Reflective



► Reflective Polyurethane with great prices

Reflective PU  
 Cotton, polyester, acrylic  
 110 µm  
 60 °  
 140°C / 20 s  
 Hot  
 40°C



Reflex 497 Grey



Standard : 50 cm x 10 m

## Decoratives

### BLING BLING STAR

► High quality glittery finish with a raised texture

PES  
 Cotton, polyester, acrylic  
 350 µm  
 60 °  
 160°C / 20 s  
 Hot or Cold  
 40°C

1120 Silver	1121 Gold	1122 Yellow Gold	1123 Red	1124 Light Blue	1125 Green	1126 Pink	1127 Orange	1128 Black	1130 Cherry	1132 Navy Blue	1133 Dark Pink	1134 Black Gold	1147 White Rainbow
1158 Grey	1164 Lavender	1165 Burgundy	1173 Kiwi	1174 Eggplant	1175 Royal Light Blue	1176 Emerald	1178 Multi Pink	1179 Sapphire	1185 Grape	1186 Camel Beige	1187 Chocolate	1188 Gold Rose	1189 Plum
1190 Blue Jade	1191 Lime Green	1192 Kaki Green	180°C / 20 s 30°C			1140 Neon Yellow	1141 Neon Green	1144 Neon Light Blue	1145 Neon Purple	1148 Light Pink	1149 Pearl	1181 Neon Pink	1182 Neon Orange

Standard : 30 cm x 5/20 m



### BLING BLING MIRROR

► Mirror effect

FOIL  
 Cotton, polyester, acrylic  
 100 µm  
 60 °  
 160°C / 20 s  
 Cold



1430 Silver 1431 Gold

Standard : 50 cm x 25 m



### BLING BLING GLOSSY

► Flat and glossy effect



FOIL  
 Cotton, polyester, acrylic  
 100 µm  
 45 °  
 160°C / 20 s  
 Cold  
 40°C



Standard : 30 cm x 5/20 m

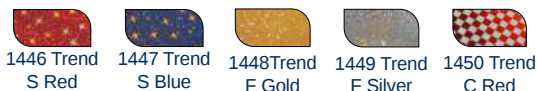


### BLING BLING TREND

► Trend glossy effect



FOIL  
 Cotton, polyester, acrylic  
 100 µm  
 45 °  
 160°C / 20 s  
 Cold  
 40°C



1446 Trend S Red 1447 Trend S Blue 1448 Trend F Gold 1449 Trend F Silver 1450 Trend C Red

Standard : 30 cm x 5/20 m



# Heat Transfer Films

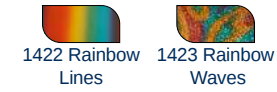
## Decoratives

### METALLIC DECO

► Trendy metallic effect



Cotton, polyester, acrylic  
 55 µm  
 45 °  
 150°C / 20 s  
 Cold  
 40°C



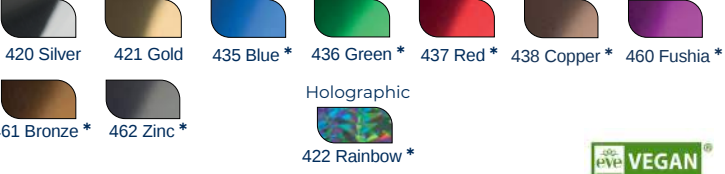
Standard : 50 cm x 5/20 m



### METALLIC

► Metallic effect

Cotton, polyester, acrylic, polycotton  
 60 µm  
 45 °  
 145°C / 15 s  
 Cold  
 handwash



Standard : 145 cm x 20 m \_ 48 cm x 5/10/20 m \_ 36 cm x 20 m  
 \*: only available in 48 cm x 5 m



### 3D-DUOFLEX

► Bi-colour, great textured effect.

Cotton, polyester, acrylic, polycotton  
 460 µm  
 60 °  
 165°C / 20 s to 60 s  
 Cold  
 40°C



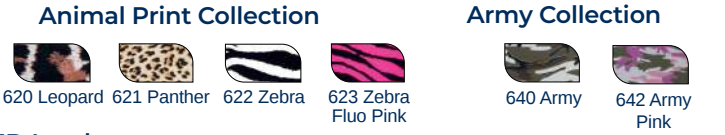
Standard : 50 cm x 10 m



### FASHION COLLECTION

► Trendy designs

Cotton, polyester, acrylic, polycotton  
 50 µm  
 45 °  
 160°C / 20 s  
 Cold  
 60°C



### 3D Leather

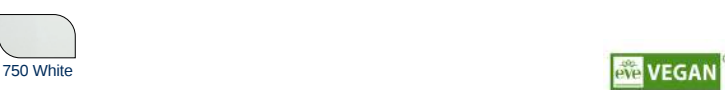
170 µm  
 660 Brown Leather  
 Standard : 50 cm x 5 m

### DARKLITE

Phosphorescent PU

► Glows in the dark !

Cotton, polyester, acrylic, polycotton  
 130 µm  
 45 °  
 150°C / 15 s  
 Cold  
 40°C



Standard : 50 cm x 10 m

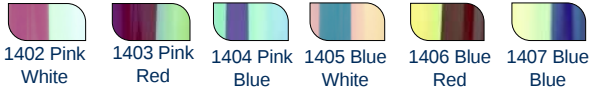


### HOLOGRAFLEX

► rainbow iridescent effects



Cotton, polyester, acrylic  
 140-200 µm  
 45 °  
 160°C / 20 s  
 Cold  
 60°C



Standard : 30 cm x 20/5 m



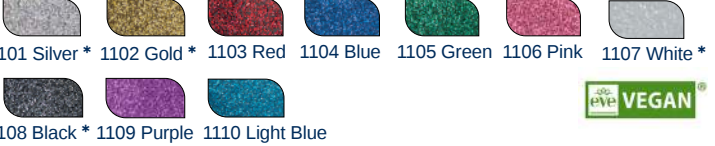
\*: colours available in other sizes



### GALAXY

► Thin glittery finish

Cotton, polyester, acrylic  
 140-200 µm  
 60 °  
 160°C / 20 s  
 Cold  
 60°C



Standard : 50 cm x 5 m



\*: colours available in other sizes

### CARBON

► 3D-carbon fibers effect

Cotton, polyester, acrylic, polycotton  
 150 µm  
 45 °  
 160°C / 20 s  
 Cold  
 60°C



Standard : 50 cm x 10/5 m



### REFLEX DECO

Reflective



► Reflective neon colours, great effect & prices !

Cotton, polyester, acrylic  
 140-200 µm  
 60 °  
 160°C / 20 s  
 Hot  
 40°C



Standard : 50 cm x 10 m










# Printable Transfer Media

## BEST SELLERS

### EASYPRINT

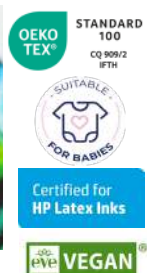
Solvent / Eco-solvent / Latex

► Even with no tape, matt finish



 Cotton, polyester, acrylic, polycotton  
 160 µm  
 45 °  
 160°C / 20 s  
 Hot  
 60°C

Standard : 37,5/50/75/150 cm x 20 m









1722



### HOTMARKPRINT REVOLUTION

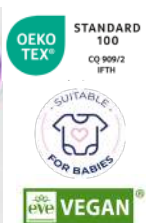
Solvent / Eco-solvent

► Universal film, low temp or quick mode application, thin and matt finish.



 Cotton, polyester, acrylic, nylon, polycotton  
 75 µm  
 45 °  
 140°C / 5s  
 120°C / 20s  
 Specific textiles:  
 1st press : 140°C / 5s  
 2nd press : 140°C / 15s  
 Hot or Cold  
 60°C  
 Specific textiles:  
 40°C

Standard : 37,5/50/75/150 cm x 20 m








1798



### HOTMARKPRINT

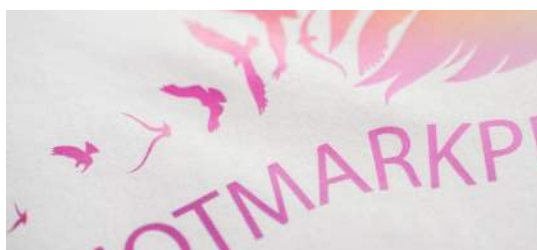
Solvent / Eco-solvent / Latex

► The thinnest printable film with matt finish



 Cotton, polyester, acrylic  
 50 µm  
 45 °  
 160°C / 20 s  
 Hot  
 60°C

Standard : 37,5/50/75/150 cm x 20 m

1792









## Sports

### HOTMARKPRINT SIR

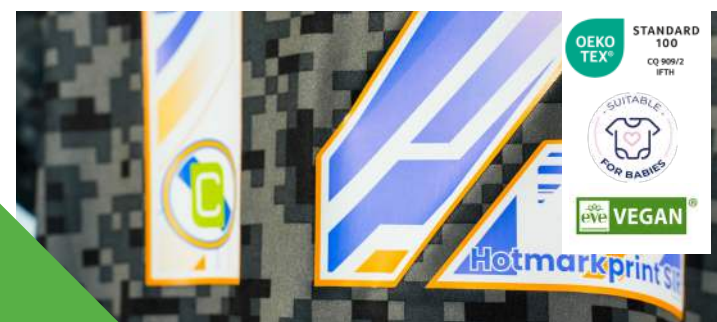
1795

► Thin anti-dye migration barrier

Solvent / Eco-solvent / Latex



 Sublimed polyester, cotton, acrylic  
 100 µm  
 45 °  
 150°C / 20 s  
 Hot

Standard : 37,5/50/75/150 cm x 20 m



### EASYPRINT SIR

1723

► Anti-dye migration barrier

Solvent / Eco-solvent / Latex










 Sublimed polyester, cotton, acrylic  
 190 µm  
 45 °  
 150°C / 20 s  
 Hot  
 40°C

Standard : 37,5/50/75/150 cm x 20 m

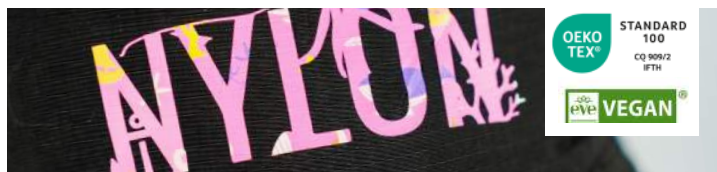


### HOTMARKPRINT NYLON 1992

► Special nylon with great colour rendering





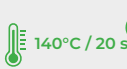




 Coated nylon, cotton, polyester, acrylic  






Standard : 37,5/50/75/150 cm x 20 m



### EASYPRINT NYLON 1902

► Excellent holding on nylon



 Coated nylon, cotton, polyester, acrylic  










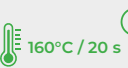


Standard : 37,5/50/75/150 cm x 20 m



### CLEARPRINT MATTE 1690

Solvent / Eco-solvent / Latex

► Transparent, for bright textile only



 Cotton, polyester, acrylic  










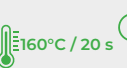


Standard : 37,5/50/75/150 cm x 20 m



### CLEARPRINT 1700

Solvent / Eco-solvent

► Enables complex design with transparency



 Cotton, polyester, acrylic  






Standard : 37,5/50/75/150 cm x 20 m



### GLITTERPRINT 1720

► Smooth glittery finish



 Cotton, polyester, acrylic  






Standard : 50 cm x 20 m



### METALPRINT 1780 - 1782





 Cotton, polyester, acrylic  







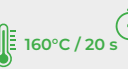





Standard : 48/72/145 cm x 10 m



### FLOKPRINT 1950

► Velvet touch




 Cotton, polyester, acrylic  
 Fibers  







Standard : 50 cm x 10 m



### SUNMARKPRINT 1710

► Outdoor application



 polyester,  



Standard : 37,5/50/75/150 cm x 20 m

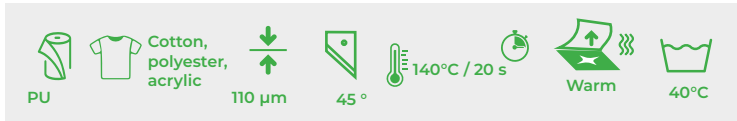


## WINPRINT

► Cost effective printable media with a bright finish

NEW

1725



Standard : 37,5/50/75/150 cm x 20 m



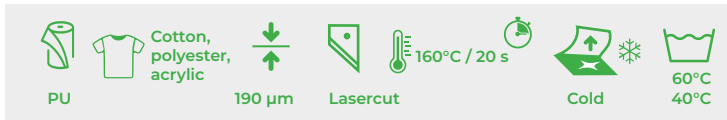
## Sublimation inks

## Sublimation

### FAB'TWILL®

5020

► Textile aspect



Standard : 70 cm x 10 m



### FAB'TWILL® SIR

5030/5031

► Textile aspect anti-dye migration  
► Also available without PET (5031)



Standard : 70 cm x 10 m

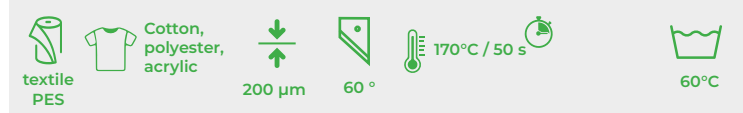


NEW

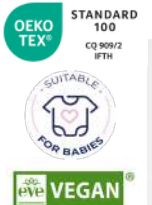
Sublimation paper is now available

## SUBLITEX

► Direct sublimation printing, no transfer paper needed



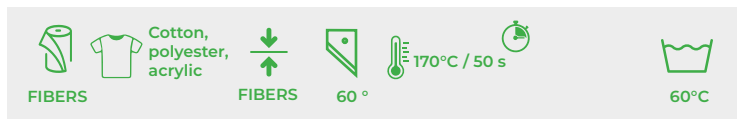
Standard : A4\_A3\_50/75 x 10 m



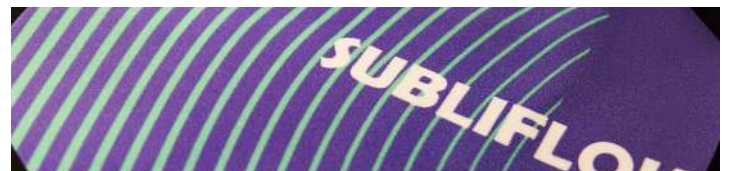
1603

## SUBLIFLOK

► Velvet effect



Standard : 50 cm x 10 m



1602

## Inkjet

## Home heat transfer

### ALLJET DARK

803

► Applicable on light and dark textiles



Standard : A3



### NEWJET

804

► Applicable on bright textiles



Standard : A3 / A4





# PRINTABLE HEAT TRANSFER MEDIA SPECIFICATIONS DATA SHEET

		AVERAGE THICKNESS	BLADE 45°	FLOCK BLADE 60°	COTTON POLYESTER ACRYLIC	SPECIFIC	TEMPERATURE °C	APPLICATION	PEEL	WASHING TEMPERATURE UP TO	RECOMMENDED TAPE			
											ATT 490	ATT 500	ATT 450	ATT 495
<b>PRINTABLE MEDIA FOR PRINTERS USING SOLVENT / ECO-SOLVENT INKS</b>														
<b>OPAQUE PRINTABLES MEDIA</b>														
	HOTMARKPRINT REVOLUTION	75 µm	✓		✓	NYLON	Classic textiles Quick mode : <b>140°</b> Low temp. : <b>120°</b> Specific textiles 1st press : <b>140°</b> 2nd press : <b>140°</b>	Classic textiles Quick mode : <b>5 sec</b> Low temp. : <b>20 sec</b> Specific textiles 1st press : <b>5 sec</b> 2nd press : <b>15 sec</b>		Classic textiles 60° Specific textiles 40°				✓
	HOTMARKPRINT	50 µm	✓		✓		160°	20 sec		60°			✓	
	EASYPRINT	160 µm	✓		✓		160°	20 sec		60°				✓
	WINPRINT	110 µm	✓		✓		140°	20 sec	WARM & SLOWLY	40°	✓	✓	✓	✓
<b>TRANSLUCENT PRINTABLE MEDIA</b>														
	CLEARPRINT	60 µm	✓		✓		160°	20 sec		60°				
	CLEARPRINT MATTE	50 µm	✓		✓		160°	20 sec		40°				
<b>FASHION EFFECTS PRINTABLE MEDIA</b>														
	GLITTERPRINT	200 µm		✓	✓		180°	20 sec	HOT	40°				✓
	METALPRINT	85 µm	✓		✓		145°	15 sec		or	✓			
<b>SUBLIMATION BLOCK-OUT PRINTABLE MEDIA</b>														
	HOTMARKPRINT SIR	100 µm	✓		✓		150°	20 sec		60°	✓			
	EASYPRINT SIR	190 µm	✓		✓	SUBLIMATED POLYESTER	150°	20 sec		40°				✓
<b>NYLON SPECIFIC PRINTABLE MEDIA</b>														
	HOTMARKPRINT NYLON	50 µm	✓		✓	COATED NYLON	140°	20 sec		40°	✓			
	EASYPRINT NYLON	160 µm	✓		✓	COATED NYLON	140°	20 sec	WARM & SLOWLY	40°				✓
<b>FLOCK PRINTABLE MEDIA</b>														
	FLOKPRINT			✓	✓		160°	20 sec		40°		✓		
<b>PRINTABLE MEDIA FOR OUTDOOR USE</b>														
	SUNMARKPRINT	160 µm	✓			AWNINGS OUTDOOR SUPPORTS	100°	20 sec		✗				✓
<b>PRINTABLE MEDIA FOR SUBLIMATION PRINTING</b>														
	SUBLITEX	200 µm		✓	✓		170°	50 sec		60°				
	SUBLIFLOK	N/D		✓	✓		170°	50 sec		60°				
	FAB'TWILL®	190 µm			✓		160°	20 sec		40°/60°				
	FAB'TWILL® SIR	230 µm					160°	20 sec		40°/60°				
<b>PRINTABLE MEDIA FOR INKJET PRINTERS</b>														
	ALLJET DARK	105-110 µm			✓		160°	20 sec		40°				
	NEWJET	85 µm			✓		160°	20 sec		40°				

Handwash only  
Lavage à la main uniquement

✗ Not recommended  
Non recommandé

Polyuréthane

White Polyester Textile

## ATT490

Low Tack

▶ Honeycomb backing

 Standard 50/75 cm x 25m

## ATT495

Strong Tack

▶ Universal tape with smooth backing

 Standard 50 cm x 25 m

## ATT450

Low / Medium Tack

▶ Honeycomb backing

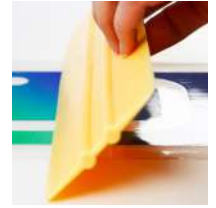
 Standard 50/75 cm x 25m

## ATT500

Medium Tack

▶ Without backing, adapted to a laminator use

 Standard 50 cm x 25 m



**NEW**

# Sublimation Paper

## Subli 5700 ▶ 5700

 Standard 70 cm x 10 m

**NEW**

# DTF Paper

## PET DTF ▶ 5900

 Standard 60 cm x 100 m

# Accessories

## HOOK 8901

▶ Stainless steel pick with an ultra-fine tip for precision weeding.

## TWEEZER - 8902

▶ Stainless steel tweezer for easy weeding.

## SQUEEGEE - 8903

▶ Accessory driving air bubbles out when applying tape on printable media.

All our application guidelines are available on our technical datasheets on [www.chemica.fr](http://www.chemica.fr)

# Chemica

HEAT TRANSFERS FOR TEXTILES

## WHO WE ARE

  
**EXPERTS**  
**40 years**

of heat transfer expertise



## SPECIFIC DEMAND

All your demands may be studied, do not hesitate to contact our salesteam !



## WORLDWIDE

Acting in more than 80 countries



## TEAM

50 people

Strong customer-oriented team

 **MADE IN FRANCE**



## QUALITY

Compliance with the most demanding standards  
Very high quality products



## AVAILABILITY

Products available **on stock**

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