

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   Specific textiles: 60°C 40°C



### 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   Specific textiles: 60°C 40°C



### 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



### UPPERFLOK

► Velvet touch

Viscose fibers   Cotton, polyester, acrylic, polycotton   300 µm   60°   160°C / 20 s   Cold   60°C



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

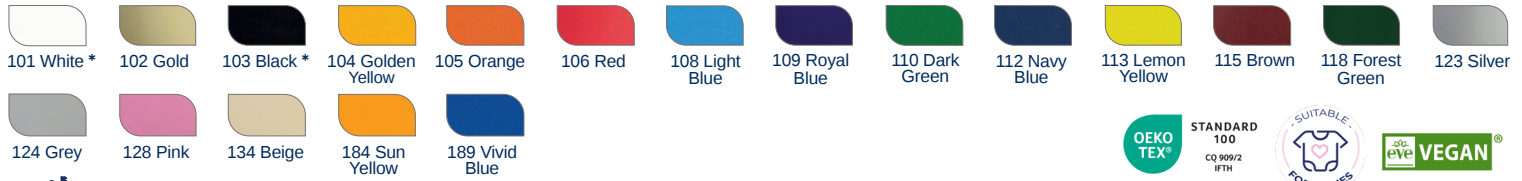


# Heat Transfer Films

## FIRSTMARK

► Phtalate-free vinyl, bright finish.

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



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



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



Standard : 50 cm x 10 m

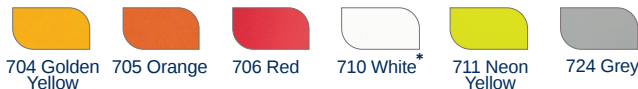


### HOTMARK SIR

Sublimated textiles

► Thin, anti-dye migration

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



### ALLMARK

Nylon / Water Repellent fabrics

► For Nylon and other specific fabrics

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



Standard : 50 cm x 20 m



### SUNMARK

Nylon

► Outdoor application

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



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



### REFLEX 427

Reflective

► Certified ultra-reflective, great on sports and workwear

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  
 NORME EN ISO 20471  
 NORME EN 15614  
 NORME EN 14116  
 eVe VEGAN®

## REFLEX 497

Reflective



► Reflective Polyurethane with great prices

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

Reflex 497 Grey  
 Standard : 50 cm x 10 m  
 eVe VEGAN®

## 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

OEKO TEX®  
 STANDARD 100 CQ 909/2 IFTH  
 SUITABLE FOR BABIES  
 eVe VEGAN®

### 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  
 eVe VEGAN®

### BLING BLING GLOSSY

► Flat and glossy effect



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

1440 Glossy Rose Gold  
 1441 Glossy Yellow  
 1442 Glossy Skin  
 1443 Glossy Mint  
 Standard : 30 cm x 5/20 m  
 eVe VEGAN®

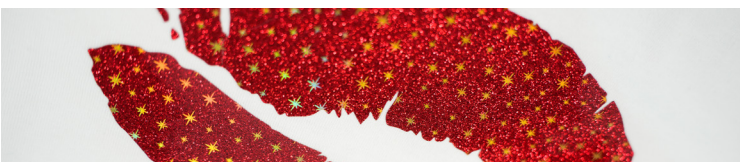
### BLING BLING TREND

► 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  
 eVe VEGAN®



# Heat Transfer Films

## Decoratives

### METALLIC DECO

► Trendy metallic effect



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



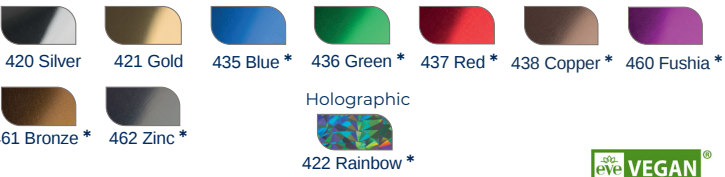
Standard : 50 cm x 5/20 m



### 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

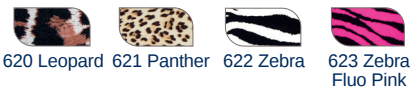


### FASHION COLLECTION

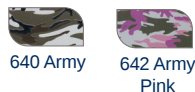
► Trendy designs

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

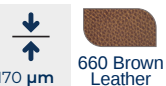
Animal Print Collection



Army Collection



3D Leather



Standard : 50 cm x 5 m



### DARKLITE

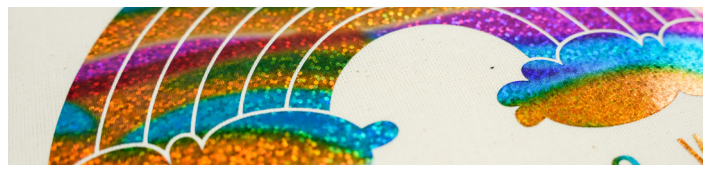
Phosphorescent PU

► Glows in the dark !

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



Standard : 50 cm x 10 m

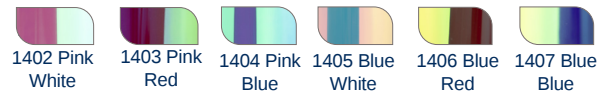


### HOLOGRAFLEX

► rainbow iridescent effects

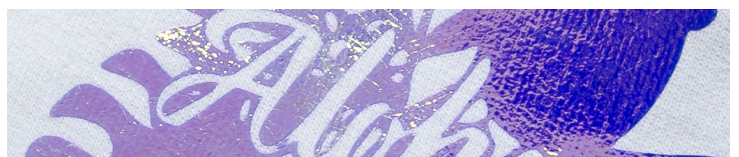


Cotton, polyester, acrylic  
 140-200 µm  
 45 °  
 160°C / 20 s  
 Cold  
 60°C



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



STANDARD 100 CQ 909/2 IFTH



### 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

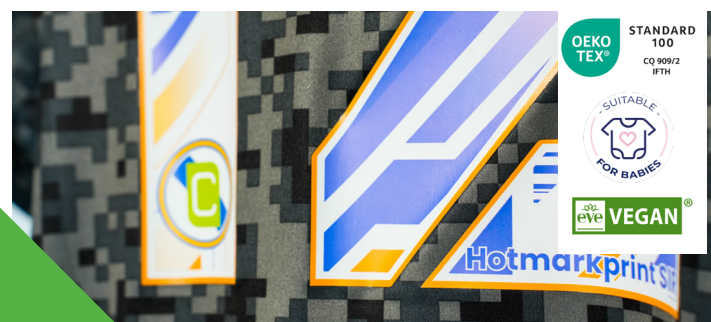
1795

► 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  










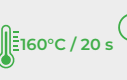


Standard : 37,5/50/75/150 cm x 20 m



### 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

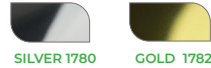
► Smooth glittery finish










 Cotton, polyester, acrylic  






Standard : 50 cm x 20 m



### METALPRINT 1780 - 1782












 Cotton, polyester, acrylic  






Standard : 48/72/145 cm x 10 m

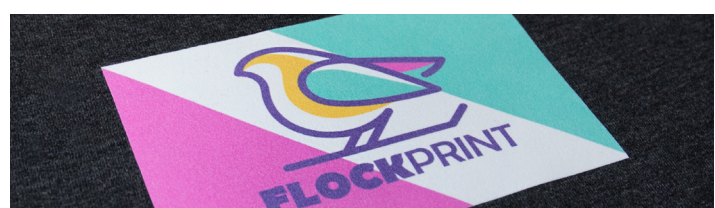


### FLOKPRINT 1950

► 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

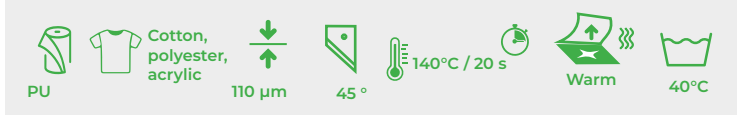


## WINPRINT

► Cost effective printable media with a bright finish

NEW

1725



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



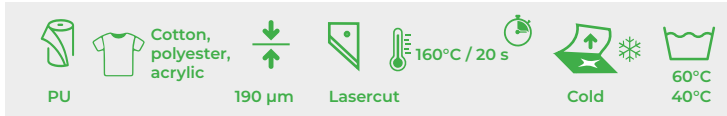
### Sublimation inks

### Sublimation

## FAB'TWILL®

5020

► Textile aspect



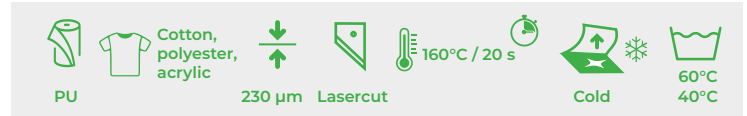
Standard : 70 cm x 10 m



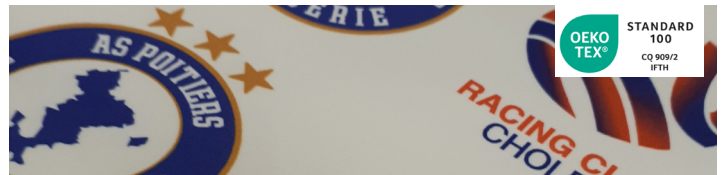
## FAB'TWILL® SIR

5030/5031

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



Standard : 70 cm x 10 m

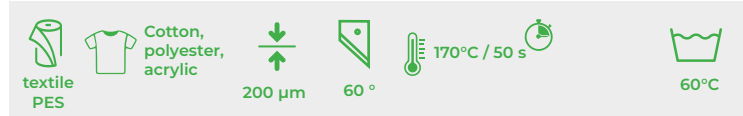


NEW

Sublimation paper is now available

## SUBLITEX

► Direct sublimation printing, no transfer paper needed



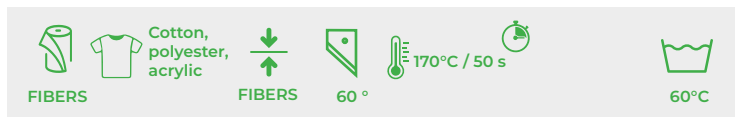
Standard : A4\_A3\_50/75 x 10 m



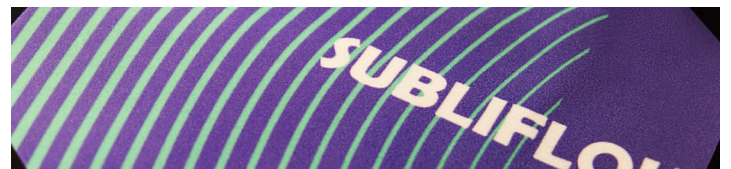
1603

## SUBLIFLOK

► Velvet effect



Standard : 50 cm x 10 m



1602

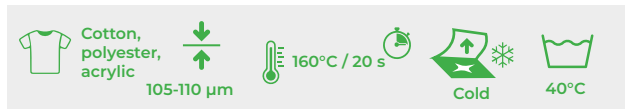
### Inkjet

### Home heat transfer

## ALLJET DARK

803

► Applicable on light and dark textiles



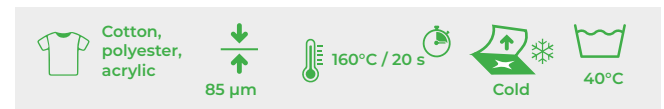
Standard : A3



## 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**

**CHEMICA SAS,**  
35 rue de Malacussy, BP  
20173, 42012 Saint-Etienne  
Cedex 2,  
FRANCE

Tel : +33 (0)4 77 49 20 90  
Mail : [info@chemica.fr](mailto:info@chemica.fr)



[www.chemica.fr](http://www.chemica.fr)

 **FLEXDEV**  
GROUP

TRANSFER  
YOUR IMAGINATION