

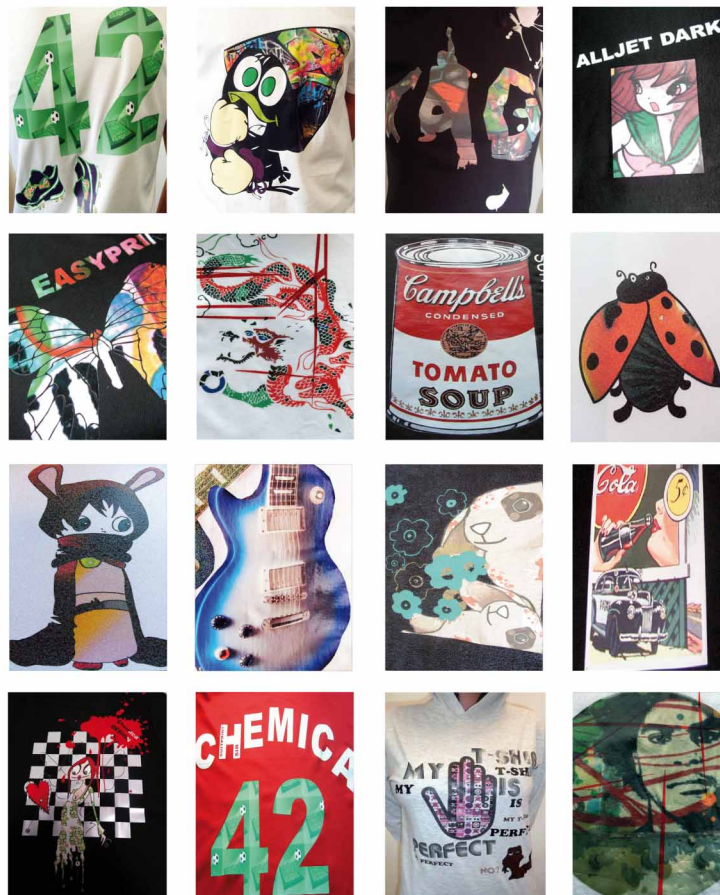


PRINTABLE MEDIA

Instructions how to use our printable range suitable for **SOLVENT** and **ECO SOLVENT** printers

This file includes:

- 3 different heat transfer applications
- Complete illustrated demonstrations
- Additional information on transparent application tapes



PRINTABLE MEDIAS

Summary table of our full printable media range for SOLVENT and ECO SOLVENT printers.

3 different heat transfer applications:

- With a transparent application tape (ATT500 , ATT600)
- Negative printing and transfer on its own backing
- Heat transfer for which the application tape is not compulsory

With a TAPE



NEOPRINT 1791	PU White, matt			80µm	Positive image		20 s	140°C		40°C	
GLOSSYPRINT 1709	PVC White, glossy	Paper		160µm	Positive image		20 s	160°C		40°C	
SUITPRINT 1701 1704 / 1706	PVC White, semi matt			90-140µm	Positive image		20 s	160°C		40°C	
SUITPRINT NYLON 1900	PVC White, semi matt	Paper	Nylon	80µm	Positive image		20 s	140°C		40°C	
SUITPRINT SIR 1705	PVC White, semi matt	Paper	Poly-ester	160µm	Positive image		20 s	150°C		40°C	
SUNMARK PRINT adhesive 1710	PVC White, semi matt		Awnings	160µm	Positive image		20 s	100°C		—	—

NEGATIVE PRINTING and transfer on its OWN BACKING

CLEARPRINT 1700	PU Glossy, clear		only WHITE GARMENTS	60µm	Negative image	—	20 s	160°C		60°C	
ARTPRINT 1600	PU Matt, clear	Paper	only WHITE GARMENTS	40µm	Negative image	—	12 s	190°C		COLD	

Tape is NOT COMPULSORY

EASYPRINT 1702/1711	PVC White, matt			160µm	Positive image		20 s	160°C	—	60°C	
EASYPRINT SIR 1712	PVC White, matt		Poly-ester	190µm	Positive image		20 s	150°C	—	40°C	
FLOKPRINT 1950	VISCOSE White			—	Positive image		20 s	160°C	—	40°C	
GLITTERPRINT white 1720 silver 1721	PU Glitters			220µm white 140µm silver	Positive image		20 s	180°C white 160°C Silver	—	40°C	
METALPRINT Silver 1780 Gold 1781	PU Metal aspect	Paper		85µm	Positive image		10 s	140°C	—	COLD	

Our application tape recommendations are based on our own experiences. For this reason, we advise you to use transparent tapes and do trials before starting mass production.



Legend

Made of	PU Polyurethane flex	Thickness
OEKO-TEX® label	Polyester carrier	Length Width
Temperature	Time	Textile care Washing
Inks	Suggested blade	Inside out ironing Tumble-dryer
tape Application tape	ATT600/500 polyester tape	Suitable fabrics
Peeling	Cold Warm	Cotton, polyester, acrylic et similar fabrics

TRANSPARENT APPLICATION TAPES

Those 2 application tapes are made for a hot peeling.

ATT 500

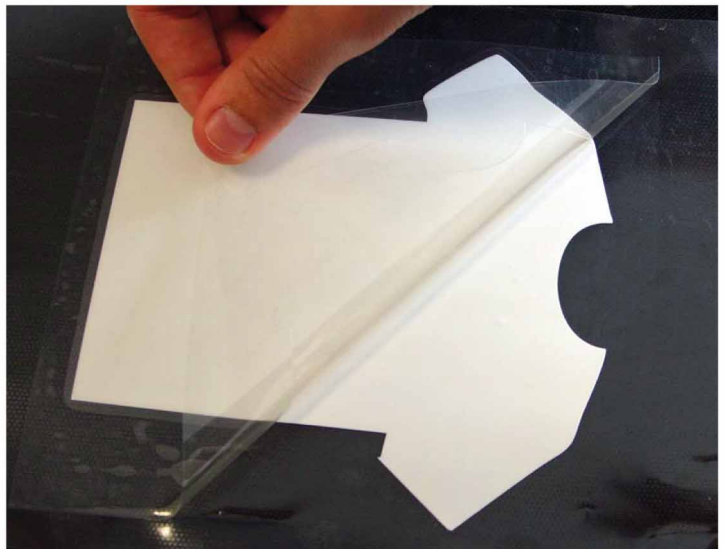
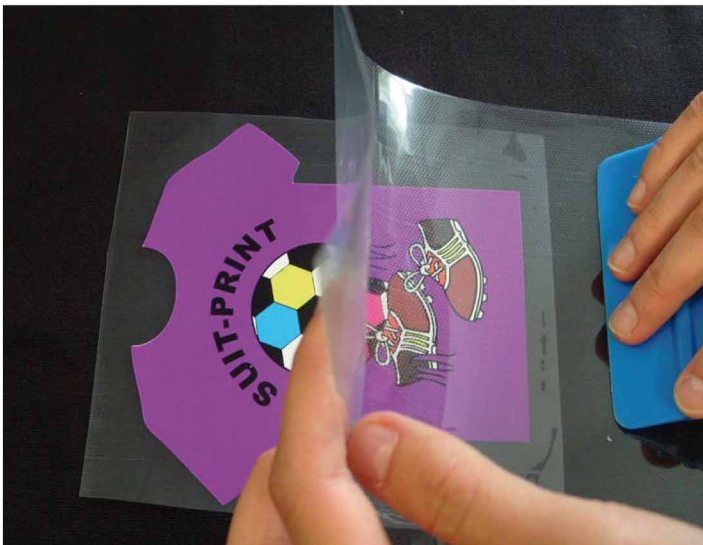
Transparent tape with medium tack for heat transfer.

Available in 50cm x 25ml rolls.

ATT 600

Transparent tape with high tack for heat transfer.
A foil protects the adhesive part of material allowing its storage once cut. Preventing any adhesive problems.

Available in 100cm x 10ml rolls.



How to use our printable media WITHOUT application TAPE ?

Demonstration with the EASYPRINT

Put the printable media at room temperature (17-25°C) 24 hours before the first use.



I/ PRINTING

Handle the roll with care and clean hands. Adjust the parameters (heating, pressure, calibration) of the machine according to the manufacturers instructions. Choose and set up the appropriate blade for the media. Print and cut.

We recommend a 4h drying before heat pressing the product.



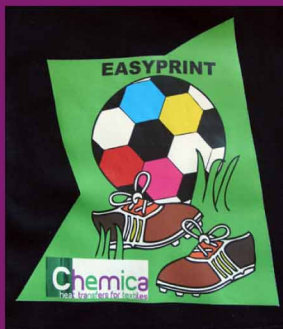
II/ WEEDING

A. Once dry, remove the excess material.



III/ TRANSFER

B. Using an application tape is not compulsory to transfer the image. Remove the product by hand and put it on the fabric. Protected with a silicone paper (C).



IV/ HEAT PRESSING

Heat press at 160°C - 20 seconds, medium pressure.
The heat transfer is complete (D)



This guide for use is available for:

- EASYPRINT 1702 / EASYPRINT PAPER 1711
- EASYPRINT SIR 1712
- GLITTERPRINT 1720 / 1721
- FLOKPRINT 1950
- METALPRINT 1780 / 1781

Please refer to the technical data sheet and manual workers of machine to use the appropriate blade, strength cut, heat pressing time and temperature.

Useful information: This technique without application tape is suitable only for medium and big logos. We strongly suggest you to use a transparent tape for small logos and letterings.

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How to use our printable media WITH an application TAPE ?

Demonstration with the SUITPRINT

Put the printable media at room temperature (17-25°C) 24 hours before the first use.



I/ PRINTING

Handle the roll with care and clean hands. Adjust the parameters (heating, pressure, calibration) of the machine according to the manufacturer instructions. Choose and set up the adequate blade for the media. Print and cut.

We recommend a 4h drying before heat pressing the product.



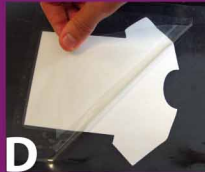
II/ WEEDING

A. Once dry, remove the excess material.

III/ TRANSFER with the Application tape



B.C. Use a normal polyester application tape. Apply it on the image with the help of a scraper to remove air-lock. Take care in avoiding the creation of bubbles since they could create shades on the media and damage your heat-transfer. You could insist with the scraper on the application tape for a better adherence on the image.



D. Turn over the overall and take the polyester carrier out in order to keep the image on the application tape.

E. On the left, the polyester carrier is remaining and on the right, the printed image on its application tape.



It is possible to proceed differently: once printed the product, wait for 4 hours drying and then position the application tape on the image and remove the polyester backing (weeding)



IV/ HEAT PRESSING

1. Position the printed image on its application tape on the garments.
2. Protect with a silicone paper and heat press at 160°C during 20s.
3. Wait the complete cold and take the application tape out .
4. The heat transfer is done.



This guide for use is available for:

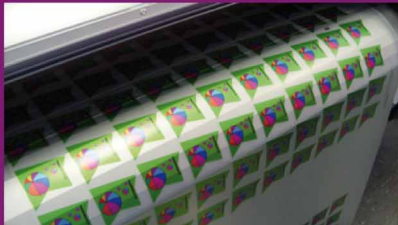
- NEOPRINT 1791
- GLOSSYPRINT 1709
- SUITPRINT 1701/1704/1705/1706/1900
- SUNMARK PRINT adhesive 1710

Please refer to the technical data sheet and manual workers of machines to use the appropriate blade, strength cut, heat pressing time and temperature.

How to use our printable media with NEGATIVE PRINTING ?

Demonstration with the CLEARPRINT

Put the printable media at room temperature (17-25°C) 24 hours before the first use.



I/ PRINTING

Handle the roll with care and clean hands. Adjust the parameters (heating, pressure, calibration) of the machine according to the manufacturers instructions. Choose and set up the appropriate blade for the media. Print and cut.



II/ WEEDING

A. Once dry, remove the excess waste material.



III/ TRANSFER

B. Heat transfer Clearprint using its polyester carrier.

C. Position the image on the garment and protect with a silicone paper.



IV/ HEAT PRESSING

Heat press at 160°C – 20 seconds, medium pressure.
Remove the polyester carrier when completely cold.



This guide for use is available for:
- CLEARPRINT 1700 / ARTPRINT 1600

Useful information: Clearprint got a brilliant effect; if you heat press it twice you can obtain a semi matt effect.

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