

Film for heat transfer printing



transfer printing versus direct printing is:

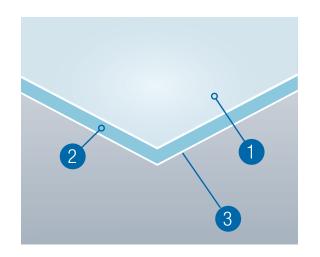
- More efficient
- More flexible
- More economical
- More profitable
- Ensures better printing quality
- Allows short production runs

using transfer film instead of transfer paper ensures:

- Very good dimensional stability (low shrinkage)
- No moisture absorption
- See through for easy positioning of the image on the textile
- Ink adhesion durability
- More finishing options: glossy, using a glossy film; or matt, using a matt film



Silk-screen transfer printing



Biaxially oriented thermostabilized PET film, 100µ thickness, specially treated for screen printing and heat release. Each product features a specific release treatment (see table for reference) to match specific printing inks.

Note: the lower the release, the lower the bonding of the ink

PRODUCT NAME	TREATMENT	INK	PEEL	FINISH
THERMACROM CLEAR RT/AS	1 - MEDIUM RELEASE TREATMENT 2 - PET 3 - ANTISTATIC TREATMENT	PLASTISOL PU WATER BASED	HOT AND COLD PEEL	GLOSS
THERMACROM MATT RTT CP	1 - HIGH RELEASE TREATMENT 2 - PET 3 - HIGH RELEASE TREATMENT	PLASTISOL PU WATER BASED	COLD PEEL	MATT
THERMACROM MATT RTT HP/PL	1 - HIGH RELEASE TREATMENT 2 - PET 3 - HIGH RELEASE TREATMENT	PLASTISOL	HOT AND COLD PEEL	MATT
THERMACROM MATT RTT HP/PU	1 - HIGH RELEASE TREATMENT 2 - PET 3 - HIGH RELEASE TREATMENT	PU WATER BASED PU SOLVENT BASED	HOT AND COLD PEEL	MATT
THERMACROM MATT L-RTT	1 - MEDIUM RELEASE TREATMENT 2 - PET 3 - MEDIUM RELEASE TREATMENT	PLASTISOL PU SOLVENT BASED	HOT AND COLD PEEL	MATT
THERMACROM MATT LL-RTT	1 - LOW RELEASE TREATMENT 2 - PET 3 - LOW RELEASE TREATMENT	PLASTISOL PU SOLVENT BASED	HOT AND COLD PEEL	MATT
THERMACROM MATT LS/RTT	1 - VERY HIGH RELEASE TREATMENT 2 - PET 3 - VERY HIGH RELEASE TREATMENT	PLASTISOL PU SOLVENT BASED	HOT AND COLD PEEL	MATT

Digital transfer printing





A FULL RANGE OF TRANSFER FILMS FOR DIGITAL PRINTING!

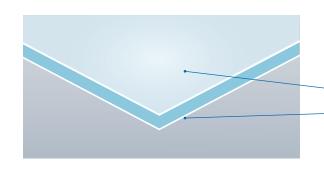
Discover the high printing quality and precise, fast, hot-peel release of our transfer films for:

- DTF/DTG INKS: a line of specially treated films and paper, delivering unsurpassed printing performance, flawless release and easy, fast hot peel. It offers 3 different options:
- THERMACROM PLUS, a very high-quality film, that yields perfect results with any ink and is even qualified by Achitex for their Minerjet DTF special glue for lamination
- THERMACROM OEKO, a very high-quality film, featuring Oeko-Tex certification;
- THERMACROM PAPER, if you are looking for the best value for the money.
- TONER FOR OKI/RICOH:
- THERMACROM LASER, a film specially treated for imaging with OKI/RICOH, laser printers in combination with white screen-printing inks



Digital transfer printing





- THERMACROM DTF PLUS
- THERMACROM DTF 0EK0

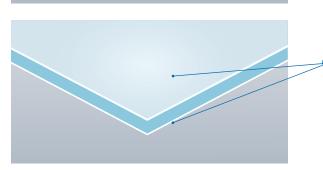
PET films, specially treated for DTF transfer printing

- 1 Printable release coating on the top; for digital DTF ink
- Antistatic treated side



Specially coated paper for DTF transfer printing

1 Printable release coating on the top; for digital DTF ink



THERMACROM LASER

PET film, thermostabilized, treated with release coating on both sides. Specially designed for toner ink (RICOH, OKI) in combination with white screen-printing ink

PRODUCT NAME	DESCRIPTION	RECOMMENDED INK	PEEL	FINISH
THERMACROM DTF PLUS	PET film with a printable release coating on one side and an antistatic treatment on the other side	Water-based digital for inkjet technology Achitex Minerjet DTF special glue for lamination	hot & cold	matte on both sides
THERMACROM DTF OEKO	PET film with a printable release coating on one side and an antistatic treatment on the other side	Water-based digital for inkjet technology	hot & cold	matte on both sides
THERMACROM DTF PAPER	Paper with a printable release coating on one side	Water-based digital for inkjet technology	cold	matte
THERMACROM LASER	Thermostabilized PET film with a printable release coating on both sides	Toner ink (RICOH C53005, OKI PRO 8432WT) + plastistol / water-based white screen printing ink	cold	matte & velvety on both sides

Try our THERMACROM POWDER: thermo-adhesive glue in very fine powder for DTF and/or screen printing

