

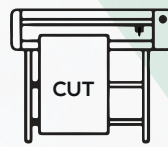


plotterfilms



thermotransfer materials

by So.L.Ter 

**THERMO-TRANSFER
MATERIALS**



THERMO-TRANSFER PAPERS
FOR LASER AND INK-JET(water-based) PRINTING

 *Made in Italy* 



OUR FACTORIES



SO.L.TER. srl
Warehouse and production
Legnano



SO.L.TER. srl
Headquarter and production
Busto Arsizio

SO.L.TER. has been active on the market since 1990.

The production of artefacts is currently carried out in our historic headquarters placed in Busto Arsizio, in our Skinplast factory placed in Basiano and in the new Legnano factory.

The products are largely made of polyurethane, using extrusion technologies, coatings with solvents, coating high solid solvent free and water-based coating.

With the Skinplast division, we are now able to operate also with PVC coating using green plasticizers.



SKINPLAST
Basiano

We operate with four different divisions to meet the specialized needs of different markets.

75% of our products are exported to all continents.

Do not hesitate to ask for information on our different productions.

Long-standing experience of our technical department is at your disposal to study the best solution to fulfill your projects requirements.

Our highly flexible organization can satisfy large and small production always meeting quality level, delivery time and specific demands, feel free to contact us.



TO BE LEADERS IN THE WORLD



LEADER IN THERMO-TRANSFER MATERIALS



THERMO-TRANSFER FILMS FOR PRINT AND CUT

With Solvent, Ecosolvent, Latex and UV plotters

THERMO-TRANSFER FILMS FOR CLOTHING PERSONALIZATION

Color heat transfer films

THERMO-TRANSFER FOR LASER AND INK-JET WATER-BASED PRINTING

Suitable for the photographic industry, promotional and amateur

LEADER IN POLYURETHANE FILMS, SHEET AND TECHNICAL COATED FABRICS



EXTRUSION OF FILMS AND FOILS FOR MEDICAL FIELD, FOOD INDUSTRY, SPORT&SAFETY

TPU polyether and polyester various thicknesses starting from 100 microns up to 5 mm

MONO AND BI-COATED OR MULTILAYER FABRICS FOR NAUTICAL, MARINE FIELD, FOOD INDUSTRY, SPORT&SAFETY

Hot and high frequency weldable nylon or polyester

LEADER IN PVC/TPU COATED MATERIALS FOR BINDING AND PACKAGING



PRODUCTION OF NOBILITY PAPER

With quality PVC coating and extruded TPU coating

PRODUCTS

For the bookbinding, publishing and packaging sector

MATERIALS FOR WALL DECORATION FIELDS

Digital Affresco, Digital Graffiti and Digital Parati

REALIZATION

Of special coating with different thickness and embossing

LEADER IN PRINTABLE ECO-LEATHER MATERIALS



PRINTABLE LEATHER

With Solvent, Ecosolvent, Latex and UV plotters

SURFACE

100% polyurethane with special coating

REALIZATION

Of special coatings with different thickness and embossing

OUR SERVICES

For big productions we offer digital service with our HP LATEX 3500

LASER PRINTING - CLEAR FABRICS

DECOTRANS NEW

For application on cotton and polyester.
ON PAPER - WITHOUT ADHESIVE CARRIER.

DECOTRANS NEW is our transfer for LASER printing, available in A3 and A4 sheets. It is a mirror printing material. Before heat-pressing the images, to get better results, we suggest to use scissors or cutters to throw away the not printed materials. Really good colour quality and better washing resistance. We suggest 40°C washing.



PACKAGE A4 100 Sheets	PACKAGE A3 100 Sheets
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TECHNICAL INFORMATION



Pu



40
microns



Paper



Matt

APPLICATION



190°C



10sec
+10sec



Medium



Semi-Hot

CUT



WASHING

AFTER 24H
WITH APPLICATION IN



40°C



**MIRROR
PRINTING**

LASER PRINTING - CLEAR FABRICS

DECOTRANS PLUS

For application on cotton and polyester.
ON PAPER - WITHOUT ADHESIVE CARRIER.

DECOTRANS PLUS is our transfer for LASER printing, available in A3 and A4 sheets. The material should be mirror printed and could be cut with a plotter using the "crosses" system (to avoid the white borders around the image). Really good colour quality and washing resistance until 60°C. Suitable for applications on heavy or meshed fabrics.



PACKAGE A4 100 Sheets	PACKAGE A3 50 Sheets
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TECHNICAL INFORMATION



Pu



70
microns



Paper



Matt

APPLICATION



190°C



10sec
+10sec



Medium



Semi-Hot

CUT



Std 45°



2cm

WASHING

AFTER 24H
WITH APPLICATION IN



60°C



**MIRROR
PRINTING**

LASER PRINTING - CLEAR FABRICS

DECOTRANS PALE COLORS

For application on cotton and polyester.
ON PAPER - WITHOUT ADHESIVE CARRIER.

DECOTRANS PALE COLORS is our transfer for LASER printing, available in A3. It is a mirror printing material and is suitable for applications on pale fabrics (light yellow, light blue, light pink, grey etc..). 185°C for 15/20 seconds for the application. 40°C washing.



PACKAGE A3
100 Sheets

TECHNICAL INFORMATION



Pu



30
microns



Paper



Matt

APPLICATION



180°C



25sec



Medium



Whitin
10 sec

CUT



WASHING

AFTER 24H
WITH APPLICATION IN



40°C



**MIRROR
PRINTING**

INK-JET water-based PRINTING CLEAR FABRICS

DIGITAL OMNIA CLEAR

For application on cotton, polyester and nylon.
ON PAPER - WITHOUT ADHESIVE CARRIER.

DIGITAL OMNIA CLEAR is a transparent film, 70 microns thick, available in A3 and A4 sheets. It is for Laser and INK-JET water-based printings, mirror printing material, plotter-cut. Extremely good resistance to washings till 60°C.



PACKAGE A4 **PACKAGE A3**
100 Sheets 50 Sheets

TECHNICAL INFORMATION



Pu



70
microns



Paper



Semi-Matt

APPLICATION



180°C



10sec
+10sec



Medium



Semi-Hot

CUT



Std 45°



2cm

WASHING

AFTER 24H
WITH APPLICATION IN



60°C



**MIRROR
PRINTING**

**LASER AND INK-JET water-based PRINTING
DARK FABRICS**

DIGITAL OMNIA 130

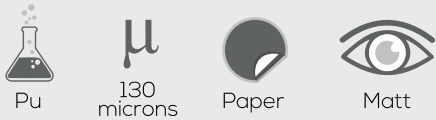
For application on cotton, polyester and nylon.
ON PAPER - WITHOUT ADHESIVE CARRIER.

DIGITAL OMNIA 130 is a white matt Film with a thickness of 130 microns. Its support on papers makes the material really easy to be cut and weeded. The material is available in A4 and A3 sheets for laser and ink-jet printers. Thanks to its special universal thermo-adhesive, it is also possible to use it on nylon Fabrics. Take the material off, using our application tape or, for ready geometrical images, it is possible to take the material off by hands, positioning it directly onto the fabric protected by a silicon paper. Good resistance to washings till 60°C.



PACKAGE A4 100 Sheets	PACKAGE A3 50 Sheets
25mtl x 50cm/30cm/21,5cm Full roll	

TECHNICAL INFORMATION



APPLICATION

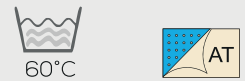


CUT



WASHING

AFTER 24H WITH APPLICATION IN



**LASER PRINTING
DARK FABRICS**

DECOTRANS DARK

For application on cotton, polyester and nylon.
ON PAPER - WITHOUT ADHESIVE CARRIER.

DECOTRANS DARK is our new transfer for LASER printing, available in A3 and A4 sheets. Decotrans dark is very competitive! It is a white film, really thin, only 70 microns, with universal thermo adhesive (also for nylon applications). The material is workable "by hands" or with our application tape; it can be used for doing logos and simple printings.



PACKAGE A4 100 Sheets	PACKAGE A3 50 Sheets
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TECHNICAL INFORMATION



APPLICATION



CUT



WASHING

AFTER 24H WITH APPLICATION IN



LASER AND INK-JET water-based MATERIALS FOR DARK FABRICS - OPERATING MANUAL



1

CREATE YOUR OWN GRAPHICS USING REGISTER MARKS, PUT THE PAPER INTO A LASER OR INK-JET WATER-BASED PRINTER AND GO ON PRINTING THE PAPER



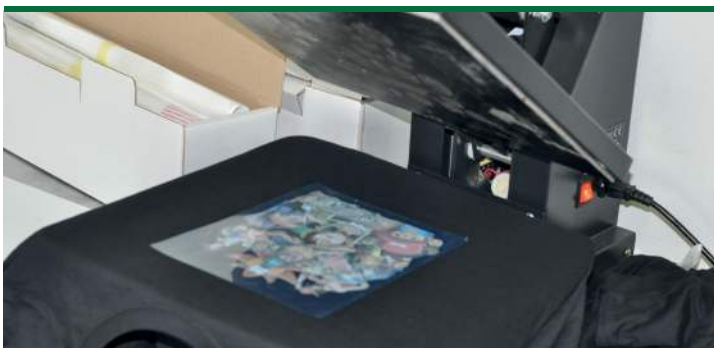
2

PUT THE PAPER INTO A PLOTTER AND CUT THE PAPER



3

WEED THE EXCESS MATERIAL AND WITHDRAW THE PRINT OUR APPLICATION TAPE OR IN CASES OF REALLY EASY SHAPER WITHDRAW THE MATERIAL BY HANDS



4

PLACE THE GRAPHIC ON THE T-SHIRT, HEAT-PRESS IT AND AFTER REMOVE THE POLYESTER CARRIER



5

EXCELLENT FINAL RESULT

PLS NOTE. The following technical data are the result of our laboratory studies. We suggest, anyway, to do small trials before starting with production. We also suggest not to stock the materials in moist or high temperature rooms. Our materials could have improvements through time.



plotterfilms
thermotransfer materials
by So.L.Ter

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■ ■ *Made in Italy* ■ ■

