

TECHNICAL SHEET

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. The material needs to be heat-pressed being protected by silicon paper at 150°C for 12 seconds. We suggest 40°C washing.

- 1) Create your graphics using "plotter marks", so that the plotter can read and cut following the border-cut lines.
- 2) Print the material LASER
- 3) Cut the material avoiding a too much hard pressure of the blade. We suggest to do a test: the blade needs to cut only the material and not the support.



Application for logos

5) The material is workable "by hands"; it can be used for doing logos and simple printings. The material needs to be heat-pressed being protected by silicon paper at 150°C for 12 seconds. We suggest to re-heat press the material for another 5 seconds, protecting the print with a silicon paper.





4) After cutting, peel the excess material by holding the hand resting on the support and do a little pressure to the outside.



Application for letters

6) Should you use our application tape for removing the material, you need to place our polipropilene application tape on the print; then you peel and put the back paper on the printed image. After thet you heatpress at 150°C for 40 seconds.







CONTROL OF PRINT

LASER PRINTER

SETTINGS

OKI

C5650/C5750/ C810/ C530dn

KONICA MINOLTA

PAPER: Ultraheavy 2
PROCESS OPTIONS: High quality
ADVANCED: speed
COLOUR OPTIONS: sRgb
BRIGHTNESS: 15
SATURATION: -5

PLOTTER SETTINGS - Summa cut D60r

TOOL: blade out of 1mm

PRESSURE: 40/50 gr PENPRESSURE: 60 gr

OFFSET tip of the blade: from 0,42 to 0,47mm

OVERCUT: 1 mm

PRESSURE FLEX cut: 30 gr

SPEED: 350 mm/sec

CONCATENATION: 2

CONTROL OF CUT

INDICATIONS

- Pls, note thet before printing and cutting the material, you need to have the "cut dots" in so doing, once printed,the cut-plotter is able to read and cut following the "cut border".
- Minimum dimension of cut indicated 2 cm
- Don't exceed with the blade pression. The blade has to cut only the film and not the support. We always suggest to do a cut test before
- After cutting, peel the excess material by holding the hand resting on the support and do a little pressure to the outside.
- The material is workable "by hands". It can be used for logos and simple printings
- The material needs to be heat-pressed being protected by silicon paper
- Should you use our application tape for removing the material, you need to place our polipropilene application tape on the print; then you peel and put the back paper on the printed image. After thet you heat-press at 150° C for 40 seconds

APPLICATION

TRANSMATIC

RFV 7 C

PRESS

SETTINGS for **COTTON** and **POLYESTER**

PRESSURE: MEDIUM TEMPERATURE: 145°C

TIME: 12 seconds

REMOVAL THE SUPPORT: AFTER 5 seconds

SETTINGS for NYLON

PRESSURE: MEDIUM TEMPERATURE: 140/145°C

TIME: 10 seconds

REMOVAL THE SUPPORT: AFTER 5 seconds

WASHING



- IT IS RECOMMENDED TO TURN THE T-SHIRT SO THAT THE APPLICATION IS IN
- YOU CAN ALSO USE THE COMMON WASHING DETERGENT