

TECHNICAL SHEET

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. 190°C for 10 seconds for the application.

- 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.



5) Use the material at 190°C for 10 seconds and remove the support hot. We suggest to re-heat press the material for another 30 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.



CONTROL OF PRINT

LASER PRINTER

SETTINGS

C5650/C5750/ C810/ C530dn

KONICA MINOLTA

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

CONTROL OF CUT

PLOTTER SETTINGS - Summa cut D60r

TOOL: blade out of 1 mm

PRESSURE: 50/70 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

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.
- MIRROR material

APPLICATION

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

TRANSMATIC

REV 2 C

PRESSURE: MEDIUM TEMPERATURE: 190°C

TIME: 10 seconds

REMOVAL THE SUPPORT: HOT

After removing the support, we suggest to <u>re heat press the material at 190°C for 30 sec</u> with a silicon paper to let the material penetrate into the fabric

WASHING



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