Phone: +49 (0) 62 03/930 20 - 0 Fax: +49 (0) 62 03/930 20 - 40 E-mail: info@forever-ots.com Web: www.forever-ots.com



## LASER-LIGHT (NO-CUT)

## FOR WHITE & LIGHT COLORED COTTON AND CARDBOARD/PAPER

# 1-PAPER-SYSTEM



### **PRINTER SETTINGS:**

- only for OKI White Toner Printers
- Image Mode: mirrored
- Media Setting for OKI 7411/711/9420/920/9541/941: Multi-Purpose-Tray, Labels 1
- Media Setting for OKI Pro8432WT: Multi-Purpose-Tray, User Type 2
- White Toner: ON



#### TRANSFER PROCESS COTTON:

- Place the transfer on your textile.
- Press by using the settings from the table below.
- Rub the transfer with a piece of cloth for 5-10 seconds, then remove the paper slowly.
- Cover the transfer with a sheet of Matt Finish Economy or Glossy Finish.
- Fix the transfer by using the settings from the table below.

#### TRANSFER PROCESS CARDBOARD/PAPER:

- Place the transfer on your cardboard or paper.
- Press at 180°C for 15 seconds with 2-3 bar medium pressure.
- Remove the paper after 5-10 seconds.



## TRANSFER SETTINGS: PRESS

	AUTOMATIC HEAT PRESS	MANUAL HEAT PRESS
TEMPERATURE	180-200°C / 355-390°F	180-200°C / 355-390°F
TRANSFER	2-3 bar / 29-43 psi for 15 sec.	high pressure for 30 sec.
FIXING	5 bar / 72 psi for 30 sec.	high pressure for 30 sec.



## **TIPS & TRICKS:**

- Place the textile completely flat onto the lower plate. (Please make sure the collar, creases or bumps are NOT on the lower plate. If this is not possible, slide your textile over the lower plate).
- If you see a light background around your transfer after the transfer process, reduce the pressure slightly to minimize or to eleminate the background completely. If the toner is not transferred completely, increase the pressure slightly to achieve a complete transfer.
- Because there are so many different heat presses on the market and even heat presses of the same brand can differenciate in the actual heat and pressure applied to the garment, it is essential that you setup your own transfer application parameters on your heat press. Depending on the heat and the pressure of your heat press, the transfer time can be between 10 to 15 seconds more.
- For optimal washability please keep the pressure, the temperature or the time of the fixing application recommended by FOREVER.
- The Clam-shot presses usually have less pressure, that's why it is necessary to increase the press time.



## **WASHING:**

• Up to 30°C cold wash cycle



#### IRON

· Cover the design with baking paper when ironing it



Before starting a mass production, we recommend to make transfer and washing test with all materials. Important advice for double-sided printing on textiles:

T-Shirts for a **double-sided print** (frontside & backside), has to be put over the lower heat plate. In this case only one side will be treated with heat and you avoid that the applicated design from the other side will be pressed out again.

If your T-Shirt is yellowing, lay a piece of fleece onto it during the transfer process.