

LASER TRANSFER

Description Printable sheets, in sizes A4 or A3, for printing with laser / color copiers (printer settings are shown on the next sheet).
Average thickness of the material without transfer image: **105 microns**

Basic information Taking into account the usable printing devices and the various types of the materials on which you are able to transfer, the following indications are only a guideline:
Transfer setup:
Temperature: **200 ° C (390°F)**
Time: 40 " + 40 " (20 " + 40 " if using automatic presses)
Pressure: High (4 to 5 bar)
Plotter settings (ie. With ROLAND GX24 plotter):
Blade: 45 °
Minimum pressure required: 60 gf

Application instructions

Print on sheets of LASER TRANSFER and cut out the image
Weed the excess material.
In the case of a pre-spaced graphics allow a 3 hour drying time before using an application tape.
Remove from the paper backing by hand, or in the case of a pre-spaced graphic use application tape to remove image.
Cover image with silicone (glossy side down) or parchment paper and then a cloth or soft cardboard.
Press for 20 seconds with an automatic press, or 40 seconds with a manual press.
In the case that application tape was used, remove the application tape and cover the image with silicone paper (glossy side down) or parchment paper and then a cloth or soft cardboard.
Press for another 40 seconds.
Remove the textile from the press and rub the silicone/parchment paper with a cloth to cool it down and prevent the toner from sticking to the paper.
Delicately remove the silicone paper/parchment paper.
To create a "softer look" of the print, delicately stretch the material width-wise.
Note: When ironing transferred garment always cover with silicon paper

Suitable textiles Light or dark textiles: cotton, polyester and cotton/polyester blends
(Not suited for treated fabrics and dye-sublimated fabrics)

Washing instructions Wait **24h** after the heat transfer
40°C Max
Do not use bleach or other aggressive chemical agents.
Dry clean: **no**
Tumble dry: **no**



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N.B.

All information given in this sheet are based on our experience.
We always recommend performing a test before starting standard production.
For best results we recommend to store the product away from direct sunlight.

SUITABLE LASER PRINTERS / COPIERS

BRAND	MODEL	PAPER SETTING	BRAND	MODEL	PAPER SETTING	
CANON	serie CLC *	Heavy Paper	NASHUATEC	DSC 328 *	Heavy Paper	
	CP 660 *	Not suitable		MPC2000	Cardstock	
	IRC 2880	Heavy Paper		MPC2500AD	Cardstock	
	C1	Heavy Paper 2		MPC2500e	Cardstock	
DEVELOP	QC 2235+	Labels 1	OKI	SPC 420 DN	Cardstock 1	
	QC 3101	Labels 1		C 3100/3200	Labels	
	ineo 450+	Labels 1		C 3300/3400	Glossy Paper	
	ineo 250+	Labels		C 5200/5500	Labels	
EPSON	Laser C 8500	Not suitable		C 5600/5900	Labels 2	
	Laser C 8600	Labels		8600 - 8800	Labels 2	
	Aculaser C 1100	Not suitable		C 5200/5400	Labels	
HP	Aculaser C 1900S	Labels		C 5700	Glossy Paper	
	1500 L	Heavy Paper		C 9300/9500	Labels	
	2500 L	Heavy Paper		C 9600 / 9800	Labels	
	2550 L	Ultra Heavy Paper		RICOH	C711 WT	Labels 2
	3500 N	Labels			Aficio AP3800C	Labels
	4550	Heavy Paper			Aficio 2228C *	Heavy Paper
	KYOCERA	3550		Labels		Aficio C811
3600		Labels	Aficio CS510E	Ultra Heavy Paper 3		
FS-C5020N		Special/Heavy Paper	Aficio DSC428	Heavy Paper		
KM-C2520		Heavy Paper	Aficio CL4000DN	Heavy Paper 1		
KM-C2525E		Heavy Paper	TALLY	8004/81004 *		Labels
KM-C3225		Heavy Paper		8008		Labels
LEXMARK	KM-C3232E	Heavy Paper		8204 *	Labels	
	KM-C4035E	Heavy Paper		8006e *	Heavy Paper	
MINOLTA	C912	Heavy Paper	TOSHIBA	eStudio 211c *	Ultra Heavy Paper 2	
MINOLTA	MagiColor 2 *	Transparent		eStudio 311c *	Ultra Heavy Paper 2	
	Bizhub C250/252	Labels 1		eStudio2500c	Ultra Heavy Paper 2	
	Bizhub C350/351	Labels 1		eStudio3500c	Ultra Heavy Paper 2	
	Bizhub C450/451	Labels 1		eStudio3510c	Ultra Heavy Paper 2	
	Bizhub Pro C500	Normal 105g		UTAX	CDC1526D	Heavy Paper
	CF 2002	Labels 1			XANTE	600 *
	CF 3102	Labels 1 o 2	1200 PRO *	Heavy Paper		
	QMS 2200 *	Labels	ILLUMINA	Labels		
	QMS 2300 DL	Ultra Heavy Paper	XEROX	DC 12 *	Heavy Paper	
	QMS 2350	Ultra Heavy Paper		DC 3535	Light Paper	
	MC 2400 W	Labels		Workcenter 3545	Labels	
	QMS 6100 DL *	Heavy Paper		DC 50 *	Heavy Paper	
	Bizhub C253	Labels 1		M 24	Light Paper	
	Bizhub C203	Labels 1		Phaser 7400	Light Paper	
	Bizhub C353	Labels 1		Phaser 7750	Light Paper	
SHARP	MX2300N	Heavy Paper	DC 240/250	Heavy Paper		
			DC 1250	Heavy Paper 1		

* silicon oil fusor



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