

If you can operate a laser printer, you can start making your own quality film for as little as 55¢ per sheet!



# Introducing LaserBlack®

The First Desktop Film System to Produce Crisp, Print-Ready Film in Minutes, with No Hazardous Chemicals, With No Messy Sprays and With No Costly Equipment.

## Seeing Is Believing

Print your image on your laser printer... run it through the LaserBlack® unit... set it with the heat gun... and you've just produced your first crisp, print-ready film for as little as 55¢ (not the \$15 you'd normally pay).

With LaserBlack® you can produce film positive or negatives quickly, easily and cheaply with an image density suitable for exposing silkscreens and polymer plates. It's perfect for all silkscreen, label and pad printing applications.

## True Print Quality

LaserBlack® is different to other desktop film production solutions because of these great features and benefits:

- **Enhances image density** by 300–400%
- **Cheap to install and run** (unlike inkjet systems)
- **Uses no hazardous toner spray** (operator safe)
- **No dangerous chemicals** (environmentally safe)
- **Density up to 4.0 Dmax, Screens up to 150lpi**

## Saves \$14 With Every Use

With LaserBlack® you can produce print-ready film for as little as 55¢ per sheet rather than the \$15 you might pay for imagesetter film. Even if you only use 10 films per week you'll **save \$140 per week or \$7,000 per year**. The best part is LaserBlack® starts at less than \$600 (ex. GST) for the A4 starter kit. **Seeing is believing**, try LaserBlack® now for 14 days **FREE**. If you're not amazed by the results, simply return it at no obligation. There's no risk - try it **FREE**.

A4 LaserBlack® Starter Kit



## Printers Talk About Their Results...

"LaserBlack has **slashed our cost of negs** dramatically. We save money every time we use it, and it gives us much more flexibility. I highly recommend it."

K Rezvani, Los Angeles

"LaserBlack puts our old toner spray system to shame. Not only does it **make the image twice as dense** but it also **fills small gaps in the toner**."

J Madden, California

"For the quality we require for screen and pad printing jobs, LaserBlack is perfect. We use it with our HP printer and find the **density and reproduction of detail and dot** is as good as camera film we used to buy, but for around **5 percent of the price**."

C Min-Yo, Taipei.

"I've seen other in-house systems and wasn't impressed with the quality, so was sceptical at first. But now we use LaserBlack film for many of our label jobs and just about all our pad printing work. It's **quicker and less hassle** than before, and it **definitely saves us money**."

G Parker, Australia

**LaserBlack® is available exclusively from...**



(07) 3240 1666 • [mail@colourcomponents.com.au](mailto:mail@colourcomponents.com.au)

Australian Agent for **printcolor®** Pad & Screen Printing Inks  
Suppliers of Specialist Printing Consumables and Machinery

**Try LaserBlack® Today – Call 07 3240 1666**

# Print, Enhance, Dry... Your Film is Ready!

The patented LaserBlack® System produces results that no other in-house film system can match. **It's as easy as 1-2-3...**

**STEP 1:** Print your image onto transparent film using any laser printer.

**STEP 2:** Enhance your image by feeding it through the LaserBlack® unit.

**STEP 3:** Dry the film at room temperature for a few minutes, then set the image with your LaserBlack® heat gun.



## How LaserBlack® Works

LaserBlack® works by fusing printed toner particles together to fill gaps between the particles and **increases image density by 300 to 400 percent**. Densitometer tests return **Dmax readings of 3.2 to 3.9** from the enhanced film, making it suitable for all silkscreen, pad and label printing applications.

## Laser Printers...

### LB-3390 OVERSIZE

Laser Printer gives you:

- 330 x 900mm Output
- 600 x 600dpi Resolution
- PostScript Level 2 Compatible
- Ethernet, LocalTalk, Parallel, SCSI



## LaserBlack® Enhancer...

### A4 and A3 Desktop Kits

- LaserBlack® Unit & Heat Gun
- Enhancer Solution & BONUS FILM



A1 and A0 Free Standing Units

## LaserBlack® FAQ's

### How do I use LaserBlack® ?

LaserBlack® is very simple to use: Laser print your artwork onto transparent film, then process the image using the LaserBlack® unit. LaserBlack® enhances the density of the image, so you can expose silkscreens or polymer plates.

### Is LaserBlack® difficult to set-up?

No. Simply place the unit on a level table, plug it in, fill the internal tray with solution and switch on. The only adjustment is to set the rollers to apply more or less solution as required.

### Will LaserBlack® work with my laser printer?

Yes. LaserBlack® can be used with any brand of laser printer, although we recommend our LB-3390 printer, HP or Cannon for the best results.

### Does it work with inkjet printed films?

No. LaserBlack® is designed for use with laser printers only.

### Does LaserBlack® require any special toner cartridges?

No. You can use any new or recycled laser printer cartridge.

### What results can I expect?

LaserBlack® quickly and easily produces film with an image density suitable for exposing silkscreen or photopolymer plates. It makes your laser printed film 3 to 4 times darker, with a densitometer measured Dmax of 3.2 to 3.9. LaserBlack® solves the toner evenly and fixes it to the surface, it also fills small gaps between toner particles to give your image an even, consistent density.

### Does LaserBlack® affect the clear areas of the image?

No. LaserBlack® solution only reacts with the toner particles. It leaves no residue and won't affect density of transparent areas.

### What kind of plate and screen making can I use it for?

LaserBlack® can be used for all kinds of plate and silkscreen making that use positive or negative film. As long as the enhanced density is above 3.0 you can expose any silkscreen or polymer plate using LaserBlack® film.

### What is the finest text and dot it holds, and can I use for multicolour?

Laser printed film can generally hold 4 point text, and 150lpi dot. LaserBlack® will improve density while maintaining image quality.

Although LaserBlack® transparent films are dimensionally stable, registration of colour separations will depend on the accuracy of your laser printer paper feed and printing mechanisms.

### Is the enhanced density affected by the drying method?

Yes. We suggest you use the LaserBlack® heat gun for quickest results. Trials show that you can achieve even greater density by setting the film aside for a few minutes after enhancing before drying with the heat gun.

### Is the system heavy on solution or consumables?

No. One litre of inexpensive LaserBlack® solution can process up to 2,000 A4 sheets or 1,000 A3 sheets. And any clear film (or translucent paper) that can be printed on a laser printer will work with LaserBlack®. It's a very economical system.

### Does LaserBlack® use dangerous chemicals?

No. LaserBlack® solution is not a 'Dangerous Good' and can be shipped via post or standard courier. The solution washes up in water, is non-toxic, pleasant smelling and environmentally friendly.

### Does LaserBlack® come with a warranty?

Yes. LaserBlack® comes with a one year full replacement warranty.

## Try LaserBlack® today RISK FREE

Order your LaserBlack® A3 or A4 Start Kit today so you can start producing your own print-ready film for as little as 55¢ per sheet!

Remember, we will not consider your order to be final or binding until you've tested the LaserBlack® for a full 14 days. **If you're not totally amazed by the enhanced density and cost savings, simply return the unit and you won't be charged. There's no risk so order now.**

To Order Risk Free, Call  
**(07) 3240 1666**