

PRINTING SUPPLIES DIRECT

PRINTING SUPPLIES DIRECT Laser Plate

Polyester-cum-copier plate for Long Run, Low cost print Jobs.

Description:

The **PSD Laser Plate** is a Double sided Long Run Small offset Polyester Laser Cum Copier plate which is designed for print jobs of high quality with very tight budgets. **The PSD Laser Plate** is capable of run Lengths of up to 10,000 impressions on each side.

Features:

- Cost- effective and time saving: Direct-to-Plate using a laser Printer or a Copier. Eliminates the need for Dedicated Hardware. No camera, Image setter / Plate maker / or Processor.
- Eco Friendly: zero-effluents and Pollutants.
- Faithful Reproduction : Fine lines, Reversed Text, Solids, Screen tints half tone Pictures.(3% to 97% Dot Range using 120/133 Lpi screen on a 1200/1800/dpi laser printer.)
- Dimensionally stable : Print two- color jobs in precision spot color.
- Reuse: Store and Reuse for Reprints.
- Daylight Handling : Use under normal room light conditions.
- Shelf life : Almost unlimited shelf life under normal office storage conditions.

Applications:

Ideal for small offset for all applications requiring quick single or spot color or printing: Brochures, Newsletter, Sales Literature, Stationary, Forms, Labels, Books, Posters, Leaflets etc.

How it works:

Step 1

➤ Imaging on a laser printer: Scan in and / or create the complete page on your desktop computer using standard graphic design software. Proof it if necessary, by taking a laser printout on paper. Manually feed the PSD Laser Plate into the laser printer and take out a printout. You now have a press ready plate in hand.

OR

➤ Imaging on a plain paper copier: Make a photocopy of your hard-copy original directly on to the PSD Laser Plate using a plain paper copier as you would on paper.

Step 2

➤ Punch and bake the plate, if required.

Step 3

➤ Mount the imaged plate on the press.

Step 4

➤ Wet the plate thoroughly and commence printing.

Specifications :

Base : Dimensionally Stable Polyester Film.

Surface: Double sided matte coated.

Thickness: Available in 75 microns and 100 microns

Pack : 100 plates

Shelf life : Several years under normal storage conditions.