

LASER DIRECT POLYESTER PLATES

The new Laser Direct® polyester laser plate adds profitability and efficiency to small- and medium-sized pressrooms by providing a high quality and affordable computer-to-plate solution.

Eliminate Costly Equipment

The Laser Direct plate incorporates an award-winning technology that allows printers to image plates using only a laser printer with no additional processing required. Laser Direct plates eliminate the need for camera, imagesetter, platemaker, processor and darkroom chemistry.

Easy to Use

Simply image any digital file using a laser printer (for optimum performance, use a Hewlett Packard® LaserJet® or 5000/5100 series laser printer, however many other high-quality laser printers will successfully image Laser Direct plates too). Wet the laser plate with diluted Laser Direct fountain solution and you are ready to start printing. The use of Laser Direct plates provides much quicker turn-around time and increased prepress output, while greatly reducing costly equipment requirements and hazardous waste disposal.

Provide Quality Results

Best of all, the image quality and durability of Laser Direct take the worry and complication out of short-run work. Laser Direct will hold a 1200 dpi image for a 120 lpi screen and, when imaged correctly using recommended laser printers, Laser

Direct plates will print in excess of 10,000 impressions. This makes Laser Direct one of the most affordable, cost-saving devices available to small- and medium-sized printers.

Advantages of Laser Direct Plates

- Eliminate the need for costly processing equipment and increase prepress output
- Require no chemical processing and work with almost all rubber-, oil-, acrylic- and soy-based inks
- Provide excellent results for letterhead, business cards and literature that contain spot color, screens and halftones
- Offer double-sided and durable construction that resists scratching
- Reduce or eliminate hazardous waste disposal and provide a safer environment for employees
- Provide run lengths in excess of 10,000 impressions under recommended conditions
- Available in a variety of pre-cut sizes in packages of 100 plates

Laser Direct Polyester Plates

LASER-50000-100

8-5/8x12"/21.91x30.48cm

LASER-50005-100

8-5/8x14"/21.91x35.56cm

LASER-50007-100

8-5/8x15"/21.91x38.10cm

LASER-50010-100

10x15"/25.40x30.48cm

LASER-50015-100

10x15-1/2"/25.40x39.37cm

LASER-50020-100

11x18"/27.94x45.72cm

LASER-50025-100

11x18-1/2"/27.94x46.99cm



LASER-50021-100

11-1/8x18-1/2"/28.26x46.99cm

LASER-50022-100

11-1/4x18-1/2"/28.58x46.99cm

LASER-50062-100

11-3/4x18-1/2"/29.85x46.99cm

LASER-50065-100

11-3/4x19-3/8"/29.85x49.21cm

LASER-50030-100

12x18"/30.48x45.72cm

LASER-50031-100

12x19-3/8"/30.48x49.21cm

LASER-50034-100

12x19-7/8"/30.48x50.48cm

LASER-50063-100

12.5x19-3/8"/31.75x49.21cm

LASER-50064-100

12.5x19-7/8"/31.75x50.48cm

LASER-50035.100

13x19-3/8"/33.02x49.21cm

LASER-50036-100

13x19-7/8"/33.02x50.48cm

We also offer Laser Plates that have been developed for optimum performance of Xanté Platemaker 3 and 4 printers.