



Vutek Guidelines

Maximum Image Area Including Bleed

16' x length of substrate

Resolution

High resolution 32 head CMYK Printer

300 dpi at actual size

GENERAL

- Your disk should include: file(s) you'd like printed, imported artwork (if any) and fonts. (Type 1 fonts must have both printer and screen components.)
- True Type fonts will bitmap. Notify us immediately if you are using True Type fonts. Type 1 fonts will print with smooth edges.
- Remember to include hard copy of the file(s) you want us to output.
- Files should be prepared in proportion to the final output size. The enlargement or reduction percentage must be written on your job order.
- For richer blacks, use 70% Cyan, 50% Magenta, 50% Yellow and 100% Black.
- A proof must be approved for large quantity print runs.
- All files requiring adjustment (resizing, color correction, color matching, typesetting, etc.) will be charged for production time (half an hour minimum).
- Do not set up your pages as spreads.
- Files should be set up with no more than 300% total ink and no more than 85% black ink.
- Turnaround time: minimum 48 hours from approved proof.
- Set up files scaled at 1 inch = 1 foot @ 300 dpi. When the file is ripped at 300 dpi, there will be 30 pixels per inch.



SCANNED IMAGES

- Scans should be 45 ppi (minimum) at final size.
- Shadow area density must be 85% for your image to print as solid black. If your scan is for imagesetter output, it will need to be color corrected to print on our vutek system.

PHOTOSHOP

- Photoshop EPS files should be in the CMYK color space and saved with binary encoding and an 8-bit preview.
- Photoshop TIFF files should be in the CMYK space and saved *WITHOUT* alpha channels or LZW compression.
- Clipping path flatness should be set between 2 and 5.

ILLUSTRATOR ARTWORK

- All artwork must be saved as EPS files.
- EPS artwork must be imported into a page layout application, preferably QuarkXPress.
- All F.P.O. images must be correctly linked to high-res images.
- Each output device has its own color space and image quality. If you need to match color from one device to another, testing will be needed and will be quoted at an additional charge.