

We prefer you to build single page documents using Adobe Creative Suite. Also, we accept files from Corel, Freehand and Quark. It is best to build pages/documents in page layout programs such as In Design, placing the art files in these program files. Is important for us that you include a document copy saved in Adobe Acrobat (.pdf). Following is a list of tips to make your job print better and keep your cost down:

#### 1. Use approved graphic file formats and images

- Save logos, photos, and illustrations correctly as either TIFF or EPS.
- (Unacceptable file formats include PICT, GIF, BMP, WMF.)
- Convert JPEG files to TIFF. Convert RGB images and photos printing in full color to CMYK.
- Save Photoshop EPS files using the EPS Options dialog box during the Save As process.
  - Mac users: Select Macintosh (8 bits/pixel) Preview and Binary Encoding.
  - Windows users: Select TIFF (8 bits/pixel) Preview and ASCII Encoding.
  - DO NOT USE JPEG ENCODING, because your file will not print and will require resaving steps.
- Check to make sure each image has a resolution of at least 300 pixels per inch (ppi) after enlarging or reducing to proper size.
- Supply images printing in one color in the appropriate mode: grayscale, bitmap, or spot color mode.
- □ Supply duotones and files with clipping paths as EPS.

# 2. Construct documents properly

- □ Make sure the page size in the Document Setup menu of the file is exactly the same size as the piece.
- Do not place crop marks within the document. Instead, place crop marks from the Print menu.
- □ Specify thin rules as ¼ point, not Hairline.
- Check panel sizes and adjust them for folding allowances.
- Extend elements that bleed at least 1/8 inch off the page.
- □ Keep text and objects not to be trimmed no closer than 3/16" from the actual trim.
- When more than one fold is used, such as in a threefold brochure, the panel sizes will reduce as the folds accumulate.
- For process color printing: use only CMYK/Process values, and uncheck Spot Color in the Edit Colors menu.
- □ For spot color printing: use only Pantone color numbers or names, such as Pantone 287 or Reflex Blue, and select Spot Color in the Color menu.
- Remove unused colors from the Color Palette of the page layout file.
- Do not use MS Word or MS Office programs for Color Printing. Use Adobe instead.
- Mac users: Define a font correctly; choose the appropriate font from the Font menu instead of incorrectly applying a style to a font; ie: choose Helvetica Bold rather than applying a bold style to Helvetica Regular.
- Print and inspect a laser proof—printed in Separations mode—to detect improper color assignments within the file. You should get the same number of sheets as the number of colors to be printed; e.g., a four-color process page should print exactly four pieces of paper. If more sheets are printed, then a color has been improperly assigned.
- Print the document in single page mode; avoid spreads.
- Create a .PDF using High Quality Print (PC) or Press Quality (MAC) settings. Don't forget to include the bleed in the .PDF file.

## 3. Send all elements used to create the file

- Collect and send all screen and printer fonts used in the file.
- Send all original graphic files. They are needed to maintain the links and to perform any fixes or last-minute edits.
- Send the master page layout file(s), removing unnecessary versions or files that don't pertain to the job.
- Send a document copy with all the text converted to outlines. This procedure eliminates fonts, but will also eliminate our ability to edit text.

## 4. Provide clear and complete file instructions

- Print a laser proof of the file at 100% (from the final version of the file) to verify the integrity of the file when opened by the prepress staff.
- □ Note special instructions or concerns about the artwork on the proof.
- □ Provide the contact name and phone number(s) of the file creator.
- □ If it's a folded piece, create a folding dummy or sample of the completed piece.
- □ Print a directory of the contents of the CD or disk.
- Provide the names of the colors to be printed (four-color process, Pantone 185, varnish, etc.) so our staff can check this against what's in the file.

#### 5. Check spelling and proofread the project one last time

- Proofread from a hard copy, not the screen.
- Ask someone unfamiliar with the project to proofread the piece