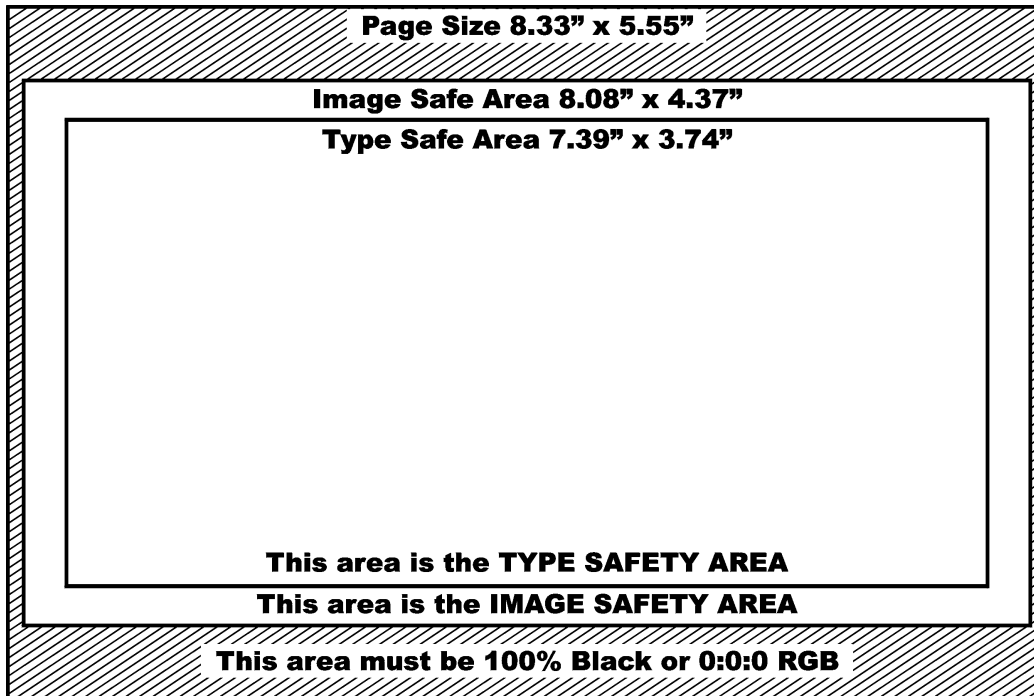


# Guidelines for 35mm Slide Imaging



Files may be submitted for imaging using any of the following software applications:

QuarkXpress  
Illustrator  
CorelDraw  
Photoshop  
PowerPoint

Finished Bitmaps may be submitted in any of the following file formats:

Jpeg, Highest quality  
TIFF, No Alpha channels  
Photoshop EPS, No clipping paths  
Photoshop PSD, Flattened

All images should be RGB, 8.33x5.55in. @ 250-300dpi

## THE FOLLOWING SPECIFICATIONS ARE FOR FILES CREATED USING QUARKXPRESS

### DOCUMENT SETUP

- Document size must be set at **8.33" x 5.55"** using **Custom** page size.
- **Do not** have any content beyond the page boundaries.
- Keep all photography and illustrations inside the "Image Safety Area".
- Keep all type, logos and important elements inside the "Type Safety Area"
- The area outside of the Image Safety Area must be filled **Black** or **0:0:0 RGB**.
- Picture boxes should have a fill of **None** or a specific colour if required. (The default is White and the fill frequently appears as a single pixel wide line in the finished image.)
- Include a colour proof for each slide.

**Hints:**

- Do not use Quark colour blends (*poor blending causes visible bands on slides*).
- Create all colour gradients in PhotoShop or Illustrator.
- When creating colour gradients, use 256 steps to ensure smooth gradation.

### FONTS

- **Do not use Type Attributes created in Quark**, use the authentic font. (*i.e.* Bodoni *Bold Italic*)
- **Avoid** the use of type sizes smaller than 12 points
- Please supply both the **screen** (suitcase) and **printer** (postscript) font files for each font used.

**Hint:** - When choosing type sizes, consider their readability from the rear of the theatre.

### FILES IMPORTED INTO QUARK

- All art imported into Quark must be saved in **RGB colour mode** (tiffs, JPEGs, etc, are not recommended, EPS is preferred).
- **Do not** enlarge/reduce imported art more than 5% in Quark. Crop and size images in the program where they were originally created. Scanned images should have an effective resolution of 250 - 300 PPI.
- If using Illustrator, convert all text to outlines, make sure all fill and stroke colours are RGB.

### COLLECT FOR OUTPUT with QuarkXpress

- When saving files for submission, use the "Collect for Output" command to ensure that all imported art is included on the disk.
- **Suggestion:** Print your hardcopy from the files you have collected, from a different machine. If you experience problems printing your file, we will have the same problems.

### ***Please include with all Quark files submitted:***

1. All Postscript (printer) and Suitcase (screen) fonts used in the file – **including** fonts placed in EPS images
2. All imported files
3. A hardcopy for each slide, preferably in colour, accurately displaying all elements

• **Failure to provide these items will delay the production of your slides** •

## THE FOLLOWING SPECIFICATIONS ARE FOR BITMAP FILES

### BITMAPS AS FINISHED ART

- The bitmap represents the final image including black space.
- Image dimensioning is as per **8.33 x 5.55in.** page specification and at a resolution of **250 - 300dpi.**
- **Avoid** the use of type sizes smaller than **12 points**
- The recommended colour space is **Adobe RGB (1998)** or **SMPTE 240-M**
- File formats: Jpeg, highest quality  
TIFF, no alpha channels  
Photoshop EPS, no clipping paths  
Photoshop PSD, flattened

## THE FOLLOWING SPECIFICATIONS APPLY TO ALL APPLICATIONS

### COLOUR AND COLOUR MODELS

- **In all applications,** use **RGB** colour modes.
- **Do not** use CMYK, Grey Scale, Duotones, etc.
- The recommended colour space is **Adobe RGB (1998)** or **SMPTE 240-M**

- Hints:**
- Large areas of white or a background colour of white should be avoided
  - For areas requiring White, apply a White fill (or 1% Black in Quark 3.3).
  - The use of intense colours rather than pastels is recommended.
  - Avoid the use of Red or dark type on Black; Black type on Red, etc. Achieve strong contrast between the colour of the type and the colour of the background.

### Deliver your files and hardcopy to:

**Jim McDonald at VCG Creative Imaging**  
**221 Broadview Avenue, Suite 201, Toronto, ON M4M 2G3**  
**Phone: (416) 465-5850**  
**Fax: (416) 465-7525**

### E-mail your files:

**e-mail from MACs:      macmail@vcgimaging.com**  
**e-mail from PCs:        mail@vcgimaging.com**

(we are unable to accept e-mail files larger than 10MB)  
(if preferred, post your files to an FTP site and send retrieval information via e-mail)