Preparing Your Artwork for Die Production

The Key Printing & Binding, Rev. June 2022

Preparing a file in Adobe Illustrator



Convert all text to outlines

Select any text in your artwork, and go to: Type > Create Outlines





Set all color to K=100%

Make sure your file is set to CMYK by going to File > Document Color Mode

Then, make sure all your artwork is pure black (K=100%).

Even if your artwork looks black, it could be set to a blend of Cyan, Magenta, Yellow, and Black inks! Please confirm the color value is K=100% as shown at right.





(Instructions on how to double-check this in Adobe Acrobat are attached.)

Crop your artboard(s) to the artwork.

Without scaling the design, reduce the size of your artboard(s) to your design.



4

Export as a PDF!

Go to **File > Save a Copy**, and set the format as **Adobe PDF**.

Use the preset **[PDF/X-1a:2001]**. Don't provide any printer's marks.



3

Provide stamping directions.

You need to provide written or verbal directions on where we should stamp your artwork. For example,



Centered

(you can also ask us to line up your artwork with the title page)



3.75" from the top, 1" from the right



Centered horizontally, 3" from the top

5

APPENDIX

Checking CMYK Values in Adobe Acrobat

To make sure your color is set-up correctly, open the file in Acrobat. Click on Tools, and scroll down to find Print Production.

₽ Print Production

Click Output Preview.



try changing the Simulation Profile at the top.

Simulator Frome.
Simulate Overprinting Page has Overprint: No
Simulate Paper Color
Simulate Black Ink Ink Manager
Show
Show: All Varning Opacity: 100 %
Show art, trim, & bleed boxes Set Page Boxes
Preview: Separations ~
Separations
Name
Process Plates
Process Cyan 0%
Process Magenta 0%
Process Yellow 0%
Process Black 0%
Total Area Coverage 0%
Sample Size: Point Sample 🗸
□ Total Area Coverage
Page has Transparency: No
Transparency Blending Color Space: None