

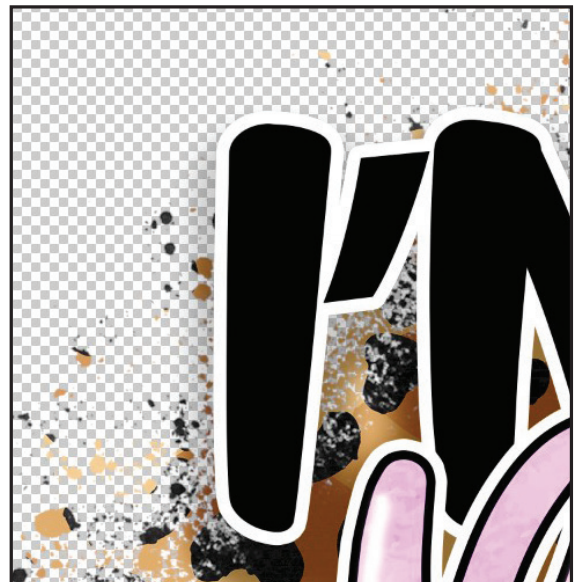
Digitally Printed Tees – Creating Print Ready Files

Aim: Creating a print-ready file suitable for shirt print production.

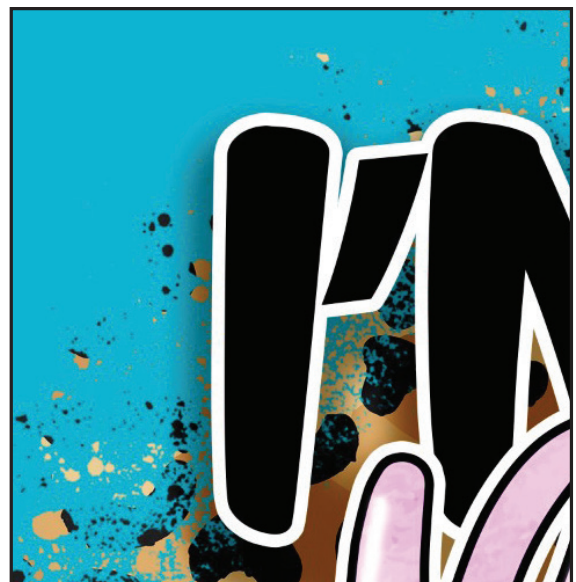
White shirt artwork can be supplied as a flattened image such as a JPEG, however in the case of fabrics with colour, white ink is required for printing and the file needs to be supplied as a layered transparent file.

Instructions:

- Step 1.** Decide how big you'd like your graphic printed on your shirt - ensure to check your garment's size and adjust the artwork to suit. The maximum print area is 350mm x 400mm, but if you are ordering a varying range of sizes, try to setup common artwork that can be used across them all.
- Step 2.** For optimum printing please setup your document to 200dpi and in RGB colour space. We recommend using Adobe Photoshop or Adobe Illustrator, but as long as you can create a transparent file such as a .PNG you will be fine! We also recommend creating a second layer with the colour of your shirt so you can see how your artwork will appear when printed. (Pictured below right where the blue represents the shirt colour)
- Step 3.** Save a copy of your work in layered form so you can make edits in future if necessary.
- Step 4.** Remove the bottom "shirt colour" layer and then merge any artwork layers together into a single transparent layer. If you have used any fonts please convert these to outlines or flatten them before submitting for print.
- Step 5.** Save a copy of your single layered file (PSD or PNG). Ensure the transparency is preserved and the colour space is set to RGB with the optimal resolution of 200dpi.
If setting up in a program other than Photoshop/Illustrator you can also export as a PDF and apply the same settings in the output options box. Just ensure the final file has transparency.
- Step 6.** Upload to UniPrint along with your order to get your shirts created!



Example of transparent file.



Transparent file overlaid on a coloured background to check how it will print.

DOCUMENT / EXPORT SETTINGS:

Max Print Size: 350mm x 400mm
Resolution: 200dpi or above
Colour Space: RGB
Fonts: Convert to outline or flatten

SUMMARY:

For colour fabrics your document must be supplied as a transparent layered file.
For white fabric, a flattened file is acceptable. Please ensure that the background is 100% white, any percentage of colour will print and cause a tinted box around your graphic.