

# Print file graphic requirements

## Accepted print file formats:

All the material should be submitted on .pdf -format for the best output. If it is not possible to make pdf file, then .tiff, .jpg, .eps, .ai, .psd, cdr, files are also acceptable depending on the print job.

## Name your files

Name your files clearly. Example for poster job that is in 500x700 size: yourcompanyname\_poster\_500x700mm.pdf

## Size

Design should be in 1:1 size. If you scale your design you should always mention about it when sending the design.

## Bitmap resolution

Pictures and bitmap graphics should be 300dpi for offset and digital printing, at least 72dpi for the wide format printing (such as banners and roll ups), Textile printing and embroidery 300dpi.

## Colors

You should always convert to colors to CMYK before sending the print job. If you have specific Pantone color for example your logo, you should mention it when sending the file. This applies only when the order includes spot color printing. Always attach color profiles to your .pdf file. We recommend for using Fogra Coated 39 -colorprofile.

## Fonts

Always convert your fonts to lines. This ensures that all the text is going to print as it has been designed.

## Personalised numbers and names

If the job contains personalized names and numbers, you need to send them in spreadsheet with the design files.

## Bleeds

In digital and offset printing, a bleed margin of at least 3mm is required.

For large format products, a bleed margin of 3mm is required. For double-sided jobs, we recommend a bleed margin of 10mm.

For fabric and vinyl banners, a bleed margin of 30mm is required.

## Sending the files

Small files (less than 20mb) can be sent to your contact person via email. Larger files can be sent through our website: [www.proprint.fi](http://www.proprint.fi)