

Data acceptance Requirements for your print data for digital prints and plot foils



Dear customers,

we are pleased if you provide us with your own print files for the production of your signs. The print quality depends largely on the data submitted.

Bleed

Status 2023

Graphics that are to be bordered (e.g. background colours) require a so-called bleed. This bleed prevents white lines (so-called flashes) from appearing at the edge of your print medium. Therefore, please lay out graphics that extend all the way to the end of the format with a bleed. Simply add 3 mm to the outer edge of your document.

CMYK

Basically, two colour methods have to be distinguished: RGB describes all colours that are composed of the hues red, green and blue - your monitor, for example, works according to this principle. Printing presses, on the other hand, work with the colours CMYK - cyan, magenta, yellow and black. And that is why all graphics in your layout should also be created according to this colour model.

Special colours

In order for your special colour to make your print product something special, all special colours must be created as such. Spot colours are, for example, specially defined HKS and Pantone tones. Alternatively, spot colours can be created as magenta, cyan or yellow. Our pre-press department replaces these with the special colours you specify.

Resolution

You can only achieve razor-sharp images if you create your graphics with a resolution of 300 dpi. Large format posters can be created with 150 dpi due to the printing process. dpi describes the number of dots per inch. the number of dots per inch, the higher the number of dots, the better the resolution.

Maximum quality

Please view PDF or JPEG files at 100% scaling before sending. If you do not like the quality, try to keep the compression as low as possible. This will make your file slightly larger - measured in terms of data volume - but the quality will be significantly better.



Convert fonts to paths

Please make sure that all font elements are embedded in your print data. In most cases, fonts are automatically embedded after the PDF export. If this is not the case, you should convert your texts into paths.

Printer's marks

Please save only the cutting marks in your file. All other print marks, such as folding, punching or register marks, are not required.



File types

We require your print data in PDF format.

PDF requirements

Please save PDF files in the PDF/X-3:2002 standard.

Note

Technically caused slight colour tolerances of the finished printout compared to an original submitted on paper or an original file are rare, but possible due to a variety of different parameters. They do not represent a defect in the print result. DIN A4 press proofs or foil samples cost $39,- \in$ net. Please note that we charge \in 85 net per graphic hour for any reworking that may be necessary. We will, of course, coordinate the time required with you in advance.

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Contact

The meng team will be happy to answer any further questions you may have.



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