

Large format printers.

From all printing techniques we select the right one for your requirements to achieve the desired result.

Data check

All print data provided will be checked by us free of charge with the basic data check for certain criteria (see below). If the data is not correct and can not be printed, the customer will be informed by email.

The basic data check includes:

- Check the data format
- Check the data for encryption (e.g., password protection)
- Check for corrupt data
- Check for correct number of pages
- Check of general printability

The data check does not contain:

- Conducting editing work, e.g. Verification of spelling and grammar
- Checking the color rendering or screen sharpness
- Check the overprint function
- Performing layout work
- Checking the position and status of the file in PDF
- Verification of trimming, margin spacing of fonts / Design elements or maximum color application

Image size, resolution, color space

Size of printable file (Final size of print+20 mm add-on surrounding)
Please print in original size (1:1) or in scale 1:10

Final res. 1:1

- up to 1m²: 300 dpi
- up to 3m²: 150 dpi
- up to 5m²: 100 dpi
- from 5m²: 75 dpi

Final res. 1:10

- up to 1m²: 3000 dpi
- up to 3m²: 1500 dpi
- up to 5m²: 1000 dpi
- from 5m²: 750 dpi

Always write print data into CMYK.

Special colors like Pantone will be automatically converted to CMYK and can therefore differ on the print media.

We accept no liability for color binding.

If a particular requirement for color fidelity is required, a color proof must be ordered separately.

For black and white motifs or questions to raise a particularly deep black, please contact us regarding the color scheme.

How to create print data

- only one motif per PDF file, no multi-page documents
- always attach a view of every motif in jpg format
- color gradation: only pixel based, not based on vectors
- no white area around the print data
- no cutting marks/ no color bars
- no labeling in the print data
- no overprinting
- convert all the type into paths (vectors)
- reduce all layers on the background layer

File formats

We produce on a PC basis. In order that the data supplied can be optimally processed by us, these should be delivered in the following formats:

- PDF Single pages corresponding with specification standard of PDF/ X-3:2003 or ISO coated V2 (www.eci.org)
- in the case of embedded transparencies PDF/ X-4:2008
- TIFF, JPG

How to create adhesive foil cut data

- always save vector data in Illustrator version 8.0
- to visual the final sticking position on component, position objects on a colored 2D component shape
- no add-on surrounding
- original size (1:1) or in scale 1:10

Data transmission

Print data can be provided by e-mail or download link. Upon request, we will be pleased to send you access data for our FTP server to which you can store your print data.

Data archiving

Data will be deleted after the the project is completed.

Technical questions

For questions regarding the data creation, our advertising engineering/ media design department is available.

Please contact

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www.setcon.de

It is not what we do that makes a difference - but how we do it!