

## Data sheet for creating print & production data

### File formats

Please deliver your print data in one of the following file formats: **PDF**, **EPS** or **AI**.  
You can also deliver open (editable) data as **InDesign**, **Illustrator** or **Photoshop** files.  
Make sure that all of the used fonts and images are included.  
In consultation **CAD data** such as **DWG** or **DXF** can also be edited.



### Resolution

The resolution should be at least **150 dpi** / ideally **300 dpi** for a scale of **1:1**. For large formats, the data should be created on a smaller scale, such as 1:10. In this case, the resolution must be enlarged according to the scale. If you are unsure, we will be happy to check your data for production capability.

### Colours

Please create the corresponding printing colours in the **CMYK colour spectrum** or as **Pantone**, **HKS** or **RAL special colours**. In order to ensure that your desired colour tone corresponds to your colour request we will be happy to produce a proof for you. For foil cuts it is important to specify the **foil designation**.

### Service

If you do not have the appropriate artwork, we will be happy to create it for you. We will charge you for the production of this file according to our hourly rate for graphic work.

### Data delivery

You can simply send us data up to a size of **10 MB** by **e-mail**. For larger data sets please contact our graphics department. Of course you can also send us a data carrier of your choice by post.

- via Mail: info@marahrens.com
- via Post: H. Marahrens Group GmbH & Co. KG, Auf den Sandbreiten 2, 28719 Bremen  
(if possible please post contact person)

If you still have questions, just give us a call: **+49 (0) 421 / 69444 - 0**.