

## Notes regarding file formats, margins, cutting

### File formats

TIFF: no layers, no alpha channels, and with profile Adobe RGB (1998), 300 dpi

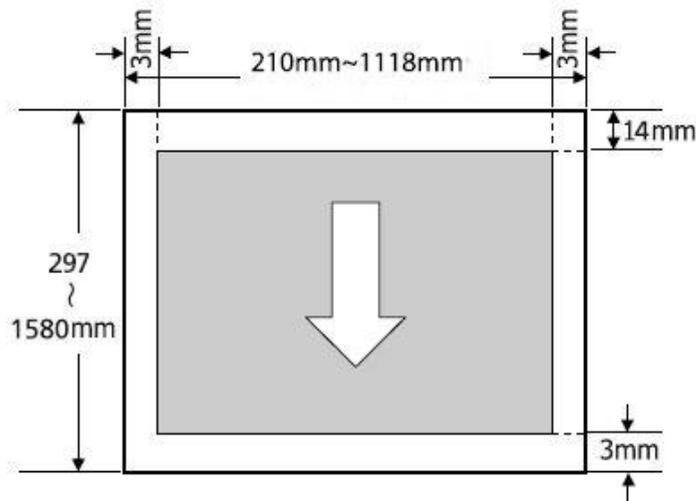
JPG: profile Adobe RGB (1998) or sRGB, 300 dpi

### Printable area for sheets

Selection of the print area for sheets must be at least 6 mm (short side) and 17 mm (long side) shorter than the respective side lengths, resulting in the following sizes:

Paper format	Maximum print area
21.0 x 29.7 cm (A4)	20.4 x 28.0 cm
32.9 x 48.3 cm (A3+)	32.3 x 46.6 cm
42.0 x 59.4 cm (A2)	41.4 x 57.7 cm

For images to be centered on a sheet, the long side of the image must be at least 2.8 cm shorter than the long side of the paper (e. g. for printing on A2, the maximum image length is 56.6 cm).



Drawing: Minimum print margins for sheets.

### Printing tolerance for sheets

White margins can have a tolerance regarding size and parallelism of up to 2 mm, measured to the edge of the page.

### Printable area for roll paper

Paper width	Maximum print width
17"/ 43.2 cm	42.0 cm
24"/ 61.0 cm	60.0 cm
36"/ 91.4 cm	90.0 cm
44"/ 111.8 cm	110.0 cm

### Printing tolerance for roll paper

White margins in printing direction have a tolerance regarding size and parallelism of up to 3 mm, measured to the edge of the page.

### Positioning

Prints on **sheet paper** (A4, A3+, A2) will be delivered in the original sheet paper size. Unless otherwise expressly agreed, the image to be printed will be placed in the middle of the print area resp. of the sheet.

Prints on **roll paper** will be printed with an all-round paper margin of at least 50 mm in addition to the image size, provided that the roll width is sufficient.

### Cutting

The prices stated on the price list do not include cutting the images.

Roll paper can be ordered ready-cut to size. Trim marks can be printed for each image, if desired. Please note: The length of each side in the file has to be 2 mm greater than the final image length (e.g. for the final size of 70.0 cm x 100.0 cm, the file dimensions have to be 70.2 cm x 100.2 cm). This includes white margins, where applicable.

The cuts are executed with a padded metal ruler and a Japanese knife; in order to avoid any marks on the paper, we do not use a slitter winder.

### Four-sided cutting of roll paper to dimensions stipulated by the customer:

16 EUR per image up to 100 cm x 200 cm (ca. 1.5 mm tolerance).

10 EUR per image up to 50 cm x 75 cm (ca. 1.5 mm tolerance).

### Calculation of roll paper print areas

$A = \text{width of roll paper} * (\text{length of image in printing direction} + 50 \text{ mm paper advance} + 50 \text{ mm trailer})$

### Panorama formats greater than 1:2

In the case of panorama formats with proportions greater than 1:2, with a longer side in excess of 108 cm (e. g. 40 x 120 cm (1:3), 40 x 160 cm (1:4) etc.), the necessary paper wastage will be calculated additionally. In this case, we are happy to submit a separate cost estimate.

### Image sizes for mounting or matting

If an image is planned to be mounted, the image file has to be created with at least 4 mm bleed on each side in addition to the final image size. Example: For a final image size of 40.0 x 60.0 cm, the file size has to be at least 40.4 x 60.4 cm. If an image is supposed to be matted, a white margin of at least 15 mm on all four sides of the image is recommended.