### 02 FILE FORMATS

Please send us:

- an open layout document (CMYK; incl. all necessary links; the fonts converted into paths; containing just layers and elements, which should be printed) and a PDF file generated from it (on request we will be happy to provide you with our PDF export settings for InDesign) or
- a Photoshop TIFF (CMYK) and
- a proof binding for colour and an overview JPG binding for content, for checking purposes

#### 03 COLOUR

We accept print data in the CMYK colour space, as our digital printing systems print in 4 or 6 colour mode (CMYK + light cyan and light magenta).

Please use the "ISOcoated\_v2\_eci.ICC" CMYK profile. You can obtain this as a free download from <u>http://www.eci.org/en/downloads</u>.

We automatically convert RGB and greyscale pictures to CMYK. Pantone C, HKS K and RAL are standardised identifications for special colours. We automatically convert special colours that do not have standardised identifications to CMYK.

We recommend a saturated black with the following values for large black areas and black headings: 80% cyan, 80% magenta, 80% yellow, 100% black.

#### 04 AVOIDING ERRORS

Make sure that white colour is not placed for overprinting. Otherwise white script will not be excluded from the background, and will therefore no longer be visible in the finished print. When working with InDesign and Illustrator, avoid this by activating the overprint preview.

#### 05 SYSTEMS, PROGRAMS AND DATA

We work with: MAC OS X 10.10 (Yosemite) and Adobe Creative Cloud (CC)

#### 06 ADDITIONAL INFORMATION

- Colours are reproduced differently according to the medium, and on some materials (such as textiles) can only be displayed to a limited extent. To make sure that we print according to the colours you want, we need a binding colour sample (a proof based on Ugra/FOGRA media wedge) that has been prepared from the supplied data or the corresponding Pantone/HKS information. In the absence of a sample or colour specification, production will be carried out according to the data. Complaints will not be recognised.
- On request, you can get a Pantone/HKS colour chart, or a sample on the corresponding material, from us.
- If printed hems are wanted (e.g. on flags), these must be laid out directly in consultation with the project manager.
- Please note that variations from our data sheet can lead to adjustments that are subject to charge, and to associated postponements.

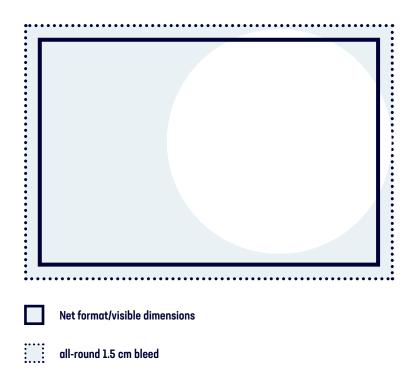
#### 07 CUSTOMER DATA AND PROOFS

Customer data and proofs will only be returned to you if explicitly requested and following consultation; otherwise they will be disposed of, free of charge, 14 days after the finished order has been shipped.

# Technical Data Sheet

## BANNER WITH RUBBER LIP

• Colour:	СМҮК	
• Bleed:	1.5 cm all round the net format	
Image resolution:	The basic rule is: the more pixels, the finer the print.	
	Large format prints (> 5 sq. m) Small format prints (< 5 sq. m)	<ul> <li>at least 35 ppi, maximum 120 ppi</li> <li>at least 70 ppi, maximum 120 ppi</li> <li>(with an output size ratio of 1:1)</li> </ul>
• Output size:	Print data at a scale of 1:1 or 1:10 Please note that a scale of 1:10 is unavoidable for a file with a side length greater than 508 cm, since larger formats are not supported by the majority of programs, or print data can not be generated from them.	
• Split graphics:	A mutual overlap of 1.5 cm must be taken into account. Please inform your project manager if a split motif comes up in your order.	



Please remember that the dimensions in your order relate to the net format.