



1st September 2014

Dear Partner,

We would like to help you in sending data files of your product, thus minimizing the risk of any technical problems or misunderstandings during the printing process. Please, take care of the followings:

I. Data sending / uploading

We can handle data by PC or MAC

- CD
- DVD
- Pendrive
- XMF Softproof System (online approval)
- FTP FTP address of Dabas Printing House: studio.dabasinyomda.hu User name and password: personalized by client, so given just before the first

Please inform us by phone or email when files are uploaded onto our FTP server

small files by email (email: studio@dabasinyomda.hu)

File formats

- PDF-format PDF/X 1, 3 (preferably)
- Post Script in composit format

Required attachment

b/w or color impression of final version

Correction

- we make certified color proof of some pages and color commensurable projection printing of front and back of all sheets to be able to check text blocks and images - via online, Xmf Remote System. Web access: studio.dabasinyomda.hu . Login name and password shall be sent by email after placing the order the project. For more information please call +36 29 567 501.

Please note that we do not take responsibility for any PDF or PS contents, so please be careful about creating data files.

II. PDF - Quarkxpress 7

PDF export – pdf style: custom settings; Vertification: PDF/X-1a:2001 - pages: spreads - no; export pages as separate PDFs - NO;

Include Blank Pages – for content yes, for cover basicly no; Embed thumbnail: Color thumbnail



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- compression - print PDF -

Color Images Compression: MANUAL ZIP (8 bit),

Resolution: BICUBIC DOWNSAMPLE TO 400DPI (for content and cover 600DPI);

Grayscale Images Compression: MANUAL ZIP (8 bit),

Resolution: BICUBIC DOWNSAMPLE TO 400DPI (for content and cover 600DPI);

Monochrome Images Compression: CCITT GROUP 4;

Resolution: DOWNSAMPLE TO 2400DPI; Compress Text and Line Art: YES;

ASCII Format: NO

- Colour - Mode: composite; Setup: composite FOGRA39 or FOGRA29

- Fonts: select all

- Marks - Bleed Type: symmetric; Amount: 5mm; Clip at Bleed Edge: yes

- Layers: select all

- Transparency: for uncoated paper 400ppi, for coated paper 600ppi

PDF - InDesign CS5

PDF export

Standard: PDF/X-1a:2001

Embed Page after Exporting: yes Optimise for Fast Web View: yes

Spreads: no

- Compression: Colour images: BICUBIC DOWNSAMPLING TO 400PPI for images above

400ppi Compression ZIP (for cover 600ppi)

Grayscale images:BICUBIC DOWNSAMPLING TO 400PPI for images above

400ppi Compression ZIP

Monochrome images: BICUBIC DOWNSAMPLING TO 2400PPI for images

above 2400ppi Compression: CCITT GROUP4

Compression Text and Line Art: yes, Crop image data to frames: yes

- Marks and bleeds: offset 5mm

all printer's mark: only 'crop and page information' are activated bleed and slug: 'use document bleed settings' needs to be activated

- Output: Colour conversion: CONVERT TO DESTINATION (PRESERVE NUMBERS)

Destination: Fogra 39 or 29;

PDF/X Output Intent Profile Name: same as Destination

- Advanced: Subset fonts 0% (complete font embedded);

Transparency flattener: transparency profile (400ppi or 600ppi)

PS - Indesign CS5

General - Printer: Postscript File; PPD: Adobe PDF; Pages: pages required;

Include Blank Pages: for content yes

Setup – Paper size: custom; Scale: 100%

Marks and bleed - Crop & Page information: YES; Offset: 5mm;

Use Document Bleed Settings: yes

Output – Composite CMYK, Flip: none; Simulate Overprint: no Graphics – Images Send Data: all; Fonts Download PPD Fonts: yes;

Postscript: Level3; Data Format: Binary

Colour Management: Fogra 39 or Fogra 29 (depending on used paper);

Color handling: Let InDesign Determine Colours

OPI: no; Transparency Flattener: 400ppi or 600ppi; Ignore Spreads Overrides: yes









PDF - Illustrator CS5

PDF saving

General – Adobe PDF preset: PDF/X-1a:2001; Standard: PDF/X-1a:2001

Compression - color bitmap images compression: ZIP

Resolution: BICUBIC DOWNSAMPLE TO 600DPI FOR IMAGES ABOVE 600PPI

Grayscale bitmap images compression: ZIP

Resolution: BICUBIC DOWNSAMPLE TO 600DPI FOR IMAGES ABOVE 600PPI

Monochrome bitmap images compression: CCITT GROUP4

Resolution: BICUBIC DOWNSAMPLE TO 2400DPI FOR IMAGES ABOVE

2400PPI

Compression Text and Line Art: yes, ASCII format: no Marks and bleeds – Offset: 5mm; Use document bleed settings: yes

Output Destination: depending on used paper Fogra29 or Fogra39;

Output intent: depending on used paper Fogra29 or Fogra39

Advanced – Fonts subset: 0%; Transparency Flattener Preset: 400ppi or 600ppi

PDF convert by Adobe Distiller

Standards -

General - Compatibility: Acrobat 4.0 (PDF 1.3); Object level compression: Off;

Auto-rotate pages: Off; Binding: Left; Resolution: 2400 dot per inch; All pages: yes; Embed thumbnauls: yes; Optimize for fast web view: yes;

Unit: mm

Fonts – Embed all fonts

Color – Fogra29 or Fogra39 depending on used paper

Advanced – Options: allow ps to override Adobe pdf settings – yes

Convert gradients to smooth shades – yes Preserve level2 copypage semantics – yes

Preserve overprint settings - yes

Overprinting default is nonzero overprinting - yes

Save pdf settings inside pdf file – yes

Save original jpeg images in pdf if possible - yes

Document structuring Conventions (DSC)

Process DSC comments – yes

Preserve EPS information from DSC – yes Preserve document information from DSC – yes Resize page and center artwork for EPS files – yes

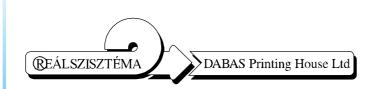
'Set trimmbox to mediabox with offsets (mm)' need to be activated

'Set bleedbox to mediabox' need to be activated

Output intent profile name: Fogra29 or Fogra 39 depending on used paper









Checking pdf files

Before sending, please, check files concerning the following parameters:

- format (if it can be opened, if it is not injured, if there is no safety control)
- sequence of pages (pagina)
- if landscape or portrait
- trimmed size
- a minimum 3 mm bleed on the pages (images and vector elements)
- trimming lines (if positioned at least 3 mm from trimmed size)
- fonts embedding
- color information (CMYK or RGB-PDFX-4, and spot colors)
- line thickness more than 0,17 mm
- overprints
- titles with plate changes: background needs to be transparent if the text (black) changes (can be checked in Acrobat/Preferences/Page Display/show transparency grid).

Text and text-black needs to be overprinted in any case, otherwise some elements from the color may become overlapped. It is very important that the changing color shall exactly fit with the original color when printing. Please, check this before files-supply.

In case of RGB files, pdf files are required in PDF/X-4 format.

Before processing, please send test data.

Color may be checked by **certified color proof** supplied by Dabas Printing House.

Approval online:

Now, this is accessible via **our softproof system. XMF Remote System** will automatically check uploaded files, taking paper quality also into consideration, so clients can check and correct errors according to the information by the Report files of the system.

Files are checked in accordance with PDF-X. After approval, clients can view their jobs in 3D proofs.

The softproof system shows pdf files in color, so a calibrated monitor might be necessary.

Web access: www.dabasprint.eu

Login name and password shall be supplied by email after placing the order the project. For more information please call +36 29 567 501.

We thank you in advance for taking the above instructions into account, thus helping our cooperation.

Looking forward to working together, with kind regards,

Reálszisztéma Dabas Printing House Ltd. studio@dabasprint.hu www.dabasprint.hu



