Correct Document Size

File Document Size
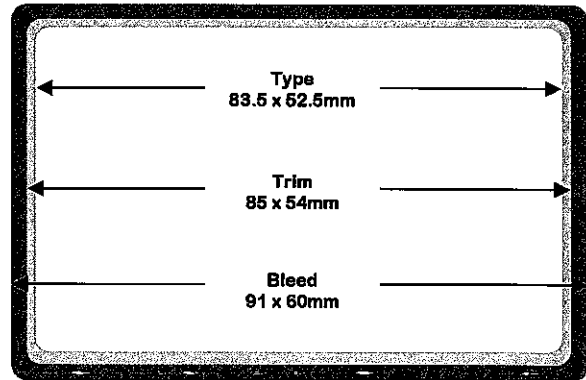
LANDSCAPE – document size MUST be
91mm x 60mm

PORTRAIT – document size MUST be
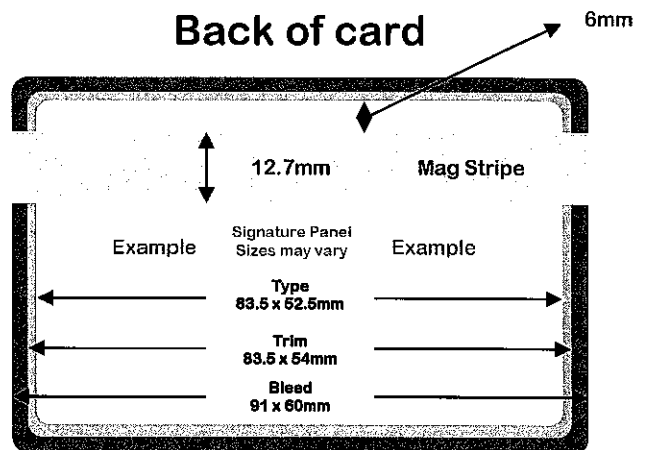**60mm x 91mm**

TIPS:
1. Avoid designing borders close to the trimmed edge

2. Signature panels can be any size as long as they are square or rectangle in shape. No rounded corners or text on the signature panel are allowed
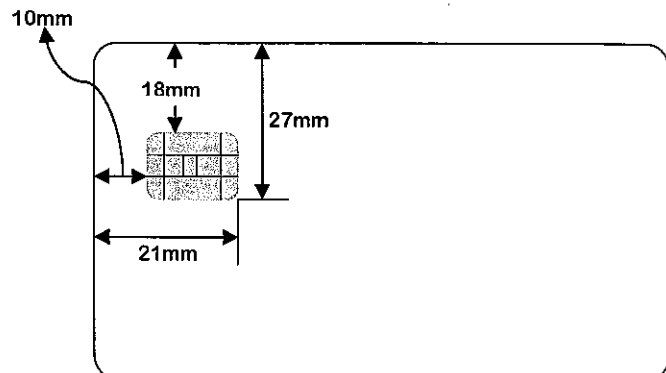
Front of card

Type
83.5 x 52.5mm

Trim
85 x 54mm

Bleed
91 x 60mm

Measurements are in mm

Back of card

6mm

12.7mm   Mag Stripe

Example   Signature Panel
Sizes may vary   Example

Type
83.5 x 52.5mm

Trim
83.5 x 54mm

Bleed
91 x 60mm

Measurements are in mm

Smart Card Chip

10mm

18mm

27mm

21mm

Correct Document Size

Accepted software formats (PC Compatible Files only)

Adobe Illustrator- Ai & EPS convert fonts to outlines unless the artwork department is required to make changes

Adobe Photoshop- PSD & EPS this file type is not recommended for files including text as it diminishes the quality when printed

PDF- high resolution, embed all included fonts

Include all embedded and placed files. For more information on file formats contact PPC artwork department.

Colours for printing

Files will be accepted in CMYK and Pantone colours only. Files in RGB will not be accepted

Pantone Colours. Ensure your artwork files specify the exact pantone colour names within the file. All pantones must also be included on your order form.

Images

Photographs must be a minimum of 300dpi (resolution) at 100%. NOTE: If photos are opened in other programs and are enlarged the resolution needs to be higher than 300dpi.

Vector Art must remain as editable paths for optimal printing standards.

Fonts

All fonts used in the file must be supplied if outlines have not been created. Fonts must be scripted in True Type Format (windows) or Post Script (windows)

Gradients & Vignettes

Ensure gradients created in Illustrator are set at 2400dpi in attributes and document setup. To prevent banding it is best to create gradients in Photoshop.

Also, due to the uniqueness of printing on plastic, graduations should not be 0% to 100%. If graduations are created at about 6% to 99% they have a less tendency of banding.

Logos

It is preferable if any logos be supplied as vector drawn images, not bitmap or raster. This ensures the image remains crisp and clear. Whilst not preferred, a high quality bitmap or raster logo can be used.

General Requirements

Frames/borders must not be used to mark the trim if you do not want them to be printed.