# **ARTWORK GUIDE**

Full Colour Plastic Cards | Membership Cards | Loyalty Cards



## **Templates & Example artwork**

Downloadable Photoshop, Illustrator and PDF templates along with some example artwork for our Full Colour Plastic Cards **Templates** can be downloaded **here** | **Example artwork** can be downloaded **here** 

### **Dimensions**

The cards when printed and cut to size measure  $86 \times 54$  mm but your artwork needs to measure  $92 \times 60$  mm which includes a 3mm bleed at each edge - **see page 2 of this PDF for more details** 

Within your artwork, any images or background colours which are intended to extend to the edge of the card must be extended beyond the card edge to give a bleed so when the cards are cut to size it bleeds off the card edge.

Any wording etc within your design should be kept at least 3mm in from any of the card edges. More information can be found <u>here</u>

#### File type:

For best print quality: EPS, PDF, Illustrator or Photoshop files are recommended.

#### Fonts:

Please ensure that fonts are converted to outlines / paths and that all images are embedded. See how to convert fonts to outlines in Illustrator <u>here</u>

#### **Resolution:**

If sending artwork as jpeg or tiff files, 600 dpi is recommended. See here for resolution examples

#### **Colours:**

Artwork should be in CMYK colour format. Files can be in RGB colour format, however we will have to convert them to CMYK using a generic colour profile. More information regarding CMYK can be found <u>here</u> **Please ensure any white parts of your artwork are NOT set to "white overprint"** 

### **Crop Marks and Files**

Do not add any of the following to the artwork:

- Crop marks
- Calibration marks

- Outlines showing the card edge More information can be found here

Please send your artwork for different sides of the card & for different cards as separate files, not as a multipage PDF.

For example, if you are ordering two cards, please send four files in total, eg. Card1-front.pdf Card1-back.pdf Card2-front.pdf Card2-back.pdf

#### Black elements within your design

Remember, our full colour plastic cards are printed using a CMYK printing process. Any wording or background colour that needs to be black needs to be set to: C0 M0 Y0 K100

Black should not be set to RGB black of R0 G0 B0 or the CMYK equivalent of the RGB black i.e. C75 M68 Y67 K90

Failure to set the black to C0 M0 Y0 K100 will result in too much ink coverage to allow good bonding of the PVC to the printing and the 'black' will look muddy in colour.

Also, if the background is set to be black and the text is white and the black is not set to C0 M0 Y0 K100 then the white text will not look white as it will have small elements of Cyan, Magenta and Yellow bleeding into it from the black background. It will be more noticeable if the white text is small and thin.

#### **Borders**

During the printing and cutting process, a small amount of movement and stretching of around 1mm can occur.

For example, if a border is to be 4mm in from the edge of the card and the image moves by 1mm, the border will then be 3mm from one edge and 5mm from the opposite edge, see <u>here</u> for details.

However, there are two solutions are available:

1. Remove the border from the card.

2. Move the border further away from the card edge, so any movement will be far less noticeable.







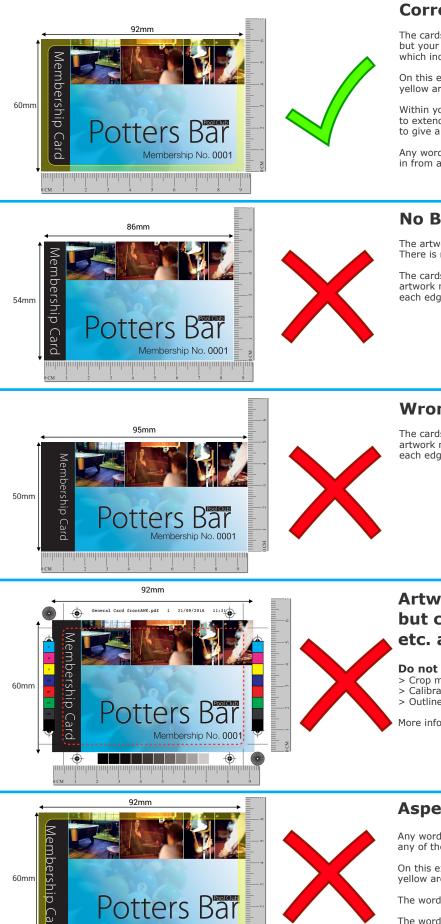






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## **Document size**



#### **Correct Artwork Dimensions**

The cards when printed and cut to size measure 86 x 54 mm but your artwork needs to measure 92 x 60 mm which includes a 3mm bleed at each edge.

On this example the yellow line depicts the card edge and the shaded yellow area depicts the bleed area.

Within your artwork, any images or background colours which are intended to extend to the edge of the card must be extended beyond the card edge to give a bleed so when the cards are cut to size it bleeds off the card edge.

Any wording or logos etc. within your design should be kept at least 3mm in from any of the card edges.

#### **No Bleed**

The artwork in this example measures 86 x 54mm. There is no bleed on the artwork so it is impossible to print.

The cards when printed and cut to size measure 86 x 54 mm but your artwork needs to measure 92 x 60 mm which includes a 3mm bleed at each edge.

### Wrong shape / size for a plastic card

The cards when printed and cut to size measure 86 x 54 mm but your artwork needs to measure 92 x 60 mm which includes a 3mm bleed at each edge.

#### Artwork has the Correct Dimensions but crop marks and calibration marks etc. are present around the artwork

Do not add any of the following to the artwork:

- > Crop marks
- Calibration marks

Outlines showing the card edge

More information can be found here

#### Aspects are too close to card edge

Any wording etc within your design should be kept at least 3mm in from any of the card edges.

On this example the yellow line depicts the card edge and the shaded yellow area depicts the bleed area

The wording 'Membership Card' is too close to the card edge.

The wording 'Potters Bar' is too close to the card edge.

The wording 'Membership No. 0001' is too close to the card edge.

lastic

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Membership No. 0001

rd

## **Popular file formats**



Any logos or graphics required on your cards need to be provided as high quality computer files (pdf, jpeg etc).

We recommend that logos, images and graphics are provided at a minimum 300dpi, however 600dpi is recommended.

If you are unsure, try zooming in to see if it is sharp and crisp (not blurry). Examples can be found here and here

Most file formats are accepted such as pdf, eps, jpg, tiff, photoshop and illustrator.



# Resolution

Print quality will suffer if low resolution / low quality graphics are provided to us.



This logo is too low in resolution to print from.

This is the same logo as the one above but it has simply been resized. Simply resizing it **does not** increase the resolution.



This logo is too low in resolution to print from.

The **original** file needs to be sent to us, not a scaled up version.



An established, leading UK based manufacturer of plastic cards

This is the **original** high resolution version of the logo. This is exactly the type we need to print from.

# **Resolution example**







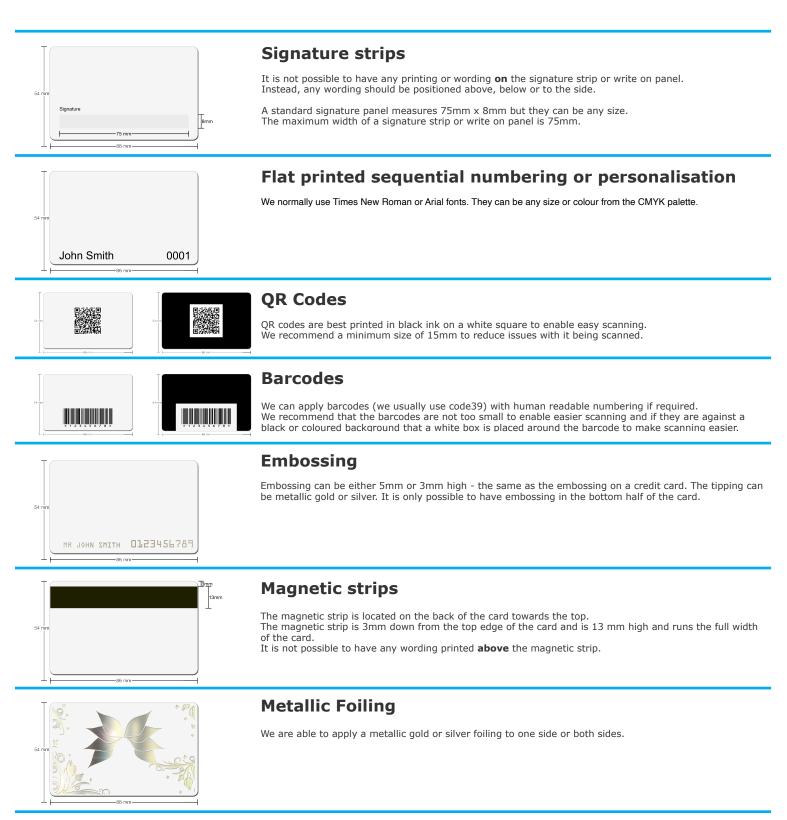


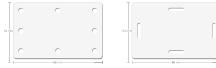
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## **Optional Extras**

There should be no optional extras present on your artwork.

If your order requires any optional extras, (for example sequential numbering, a barcode or a signature strip), please also provide a pdf 'visual' which shows the optional extras in place.





### Hole or slot punching

A euro slot can be punched in the centre of a card edge which is 5mm in from the edge. We can also punch a 4mm diameter hole which is 5mm in from the edge.

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