# DIGITAL FILE GUIDE

PRODUCE







DESIGN

INSTALL



## **PREFERRED FILE FORMATS (DESIGN)**

Preferred digital file formats should contain only vector-based graphics and/or high-resolution images. Customers must carefully check their proof as artwork charges for corrections may apply.

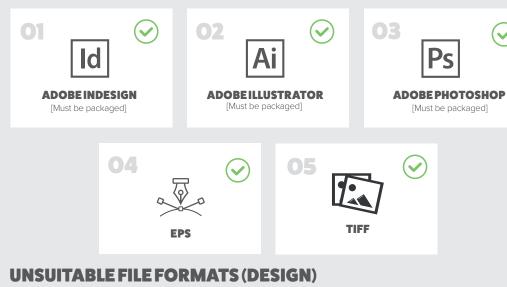


#### **ADOBE ACROBAT**

PDF (Portable Document Format) files may contain text, images, forms, annotations, outlines, and other data; they preserve fonts and formatting electronically across multiple platforms.

## **ALTERNATIVE ACCEPTABLE FILE FORMATS (DESIGN)**

We also accept the following digital file formats as print ready artwork:.



We do not accept the following digital file formats as print ready artwork:



## **IMAGE FILE FORMATS**

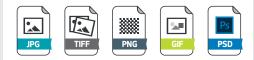
To ensure optimum print production quality we recommend that all logo files are supplied as Vectors and all photographic imagery are supplied as Rasters.

#### **RASTER GRAPHICS**

A Raster graphic is an image made of hundreds (or thousands or millions) of tiny squares of colour information, referred to as either pixels or dots.

> The most common type of raster graphic is a photograph.

#### Popular Raster file format extensions include:



#### Raster Graphic at 500%



 $(\checkmark)$ 

#### **VECTOR GRAPHICS**

A Vector graphic uses maths to draw shapes using points, lines and curves. The most common types of vector graphics are fonts and logos.

#### Popular Vector file format extensions include:



Vector Graphic at 500%



## **COLOUR SET UP**

All production is produced using CMYK print profiles, we can try to match to Pantone colours when requested but cannot print using the system.

#### СМҮК

All full colour production is printed in CMYK.

All essential colour matches need to be specifically noted in the file and by email.

Please make sure any blacks used in your design/artwork use the following CMYK mix



This will create a rich black colour.

#### PANTONE

We do not print in Pantone colours and they should be removed from all digital files supplied to us for printing.

You can convert them to CMYK very quickly with Indesign or Illustrator. Please note any spot colours left within files supplied to us will be converted which may result in a slight variation of the printed colour on your order.

## **ARTBOARD SET UP**

All production is produced using CMYK print profiles, we can try to match to Pantone colours when requested but cannot print using the system

#### **BLEED AREA**

Panel Graphics - 10mm bleed all around

- Overlavs
- Inlavs
- Counter Panels
- AMP Inlay Panels

Fabric Graphics - 30mm bleed all around

- Show Ready
- Trad Fabrics
- AMP Fabrics

#### SCALING

All artwork to be supplied at 25% of finished print sizes

#### **OVERPRINT**

Please ensure that overprint is turned off throughout your document, this can cause unexpected print results, it can also cause elements not to print at all particularrly where white graphics are used.

## **COMMON PITFALLS**

The most common pitfalls are listed below. Please check these carefully before sending us your print ready files.

#### DIMENSIONS

Please check and double check the specifications provided to you to ensure your artwork is set up to the correct size, layout and orientation.

#### LINKED GRAPHICS

With some artwork we need to actually open the design files and place them into working document files, without the linked graphics it is harder to do this, please provide all the relevant links. All Indesign and Illustrator files should be provided as a collected for output folder of assets.



#### As above, please ensure you supply a collected for output folder of fonts with all digital assets.

If you're supplying just a logo, then ensure all the fonts are converted to paths or outlines.



## **LOW RESOLUTION IMAGES**

Please ensure your images are set up at 300dpi and to the relevant artwork scale requested.

We work primarily at 25% and 100% scales, please ask your project manager for the correct scale.

## **EXPORT SETTINGS**

Please make sure you use the following PDF settings when exporting artwork.

#### **EXPORT PDF SETTINGS**

Standard
Compression
Output
Compatibility
Compression
Profile Inclusion Policy

None Do Not Down sample No Colour Conversion Acrobat 7 (PDF 1.6) None Don't Include Profile

Turn off all printer marks but leave bleed box ticked if bleed is required for any banners or banner wraps

## **ARTWORK QUALITY**

We always strive to deliver the highest quality of print reproduction from files supplied to us. Image origination quality is imperative for this to work.

#### VECTORS

Artwork which is going to be produced in vinyl, for example; solid company logos or text, must be supplied in a vector format (ai or vector EPS). Artwork created in a pixel format i.e. TIFF and JPEG is not suitable.

Fonts

Where possible please supply the used fonts, if this is not possible then please remember to outline all fonts.



### Outlined vector text

#### IMAGES

Please supply high resolution images, photographs, PDF and hard copy colour proofs with your artwork if you require an accurate colour match.

Artwork should be created at 25% of actual size, however for larger files i.e. Banner artwork, 10% of actual size is acceptable.



No responsibility will be taken for the accuracy of any artwork recreated due to poor quality.

## **OUR CHECKS**

We will complete the following checks on all artwork but we cannot fix problems with artwork supplied incorrectly. These files will be rejected and returned.

#### **THINGS THAT WE CHECK**



**IMAGEQUALITY** All main images, backgrounds etc.



DIMENSIONS Artwork dimensions fit correctly



**CUT FILES** Checking cutting elements are vectored



COLOUR Correct colour ways for print and also overprint

Please review all artwork and read all copy carefully, vou are responsible for all content, omissions, spelling and errors. Your approval is our authority to proceed. Reprints after approval is given will be charged for. Colours are for guidance only.

## **UPLOADING FILES TO GES**

If you wish to send artwork via our FTP site please use the following details.

#### **GESFTP**

Recipient Email Address

Server .

Please zip up all files before uploading to FTP, uploaded files must be clearly marked with the show/job name and Project Manager's name.

https://share.ges.com

graphics@ges.com



## **QUESTIONS?**

PLEASE GET IN TOUCH

**EMAIL:** GRAPHICS@GES.COM



## BIRMINGHAM

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Birmingham

Royal Victoria Dock, One Western Gateway.



