EMBROIDERY

optimal preparation of a file with graphics

Graphics type

patterns in vectors, e.g. eps, ai, pdf, without bitmaps and halftones

Pattern size

1:1 scale file

Fonts

converted to curves

Colors

colors defined as spot colors (uniform), without process ones. It is recommended to define the colors according to the Madeira Polyneon or Pantone (Solid Coated) thread template. When defining thread colors, the Pantone to Madeira template converter will be helpful: https://shop.madeira.co.uk/?page=colorsearch

Number of colors

the maximum number of colors in one graphic - 15

Size of decoration elements:

- minimum height of letters for fonts without serifs 4-6 mm (e.g. Arial, Myriad) depends on assortment and typeface,
- minimum height of letters for fonts with serifs 7 mm (e.g. Times New Roman, Century),
- except for the following products:
 knitted goods: winter hats, scarves, sweaters, fleeces minimum letter height 7 mm,
- caps minimum height of letters without serifs 6 mm, with serifs 7 mm,
- minimum line thickness 1 mm,
- trademarks ™ ® © minimum 4 mm wide.

Additional information

If the pattern contains white elements, an additional pdf preview with a gray background should be sent to confirm the correctness of the graphics.



EMBROIDERY

font list for embroidery

Allegra Script

1. Loren ipsum 0123456789

Arial

2. Lorem ipsum 0123456789

Brantford

3. Lorem ipsum 0123456789

Compact

4. Lorem ipsum 0123456789

Designer

5. Lorem ipsum 0123456789

Eurostyle

6. Lorem ipsum 0123456789

Franklin Bold

7. Lorem ipsum 0123456789

Goudt Bold

8. Lorem ipsum 0123456789

Hobo

9. Lorem ipsum 0123456789

Russ Times

10.Lorem ipsum 0123456789

Typewriter

11. Lorem ipsum 0123456789



SCREEN PRINTING

optimal preparation of a file with graphics

Print with SPOT colors (uniform)

patterns in vectors (e.g. eps, ai, pdf, svg), without bitmaps and halftones, colors defined according to the Pantone system (Solid Coated)

Separation print (with tonal transitions)

patterns in vectors and bitmaps (e.g. eps, ai, pdf, svg, tiff), halftones may occur, bitmaps with a resolution of 300 dpi

Pattern size

1:1 scale file

Fonts

converted to curves

Size of decoration elements:

- minimum font height in 10 points (2.6 mm high),
- the smallest element is a point with a diameter of 1 mm,
- printing on dark and colorful items, minimum light in lettering 1 mm,
- minimum line thickness 0.4 mm,
- trademarks ™ ® © minimum 4 mm wide.

Additional information

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DIGITAL PRINTING or TRANSFER technology

optimal preparation of a file with graphics

Printing (DTG) and digital transfer (DTF)

patterns in vectors and bitmaps (e.g. eps, ai, pdf, svg, tiff), bitmaps at a resolution of 300 dpi (CMYK or RGB color space)

Graphics

graphics together with white color, if any, should be placed on a transparent layer

Pattern size

1:1 scale file

Fonts

converted to curves

Size of the decoration

- depending on the background and printing technique, the thinnest line printable in the pattern is 0.3 mm 0.6 mm (line thickness),
- depending on the background and printing technique, the smallest font printable is 7 12 points (2.4 4 mm),
- trademarks ™ ® © minimum 3 mm wide.

Additional information

If the pattern contains white elements, an additional pdf preview with a gray background should be sent to confirm the correctness of the graphics.

