Embroidered badge

Technical Data Sheet

Delivering your design

You can submit your design in .png, .jpeg, .pdf, .psd or .ai. We recommend creating your digital design at full size right away, that way you can take into account the specifications below right from the first design steps.

No grasp of design programs? No problem! Use our easy-to-use design tool to create your own design.

Colors

A (traditional) embroidered badge (i.e. without sublimation) can contain up to 8 different colors. Your design has delineated areas of color. Gradient effects can only be embroidered over a large area.

If you do want additional colors or color transitions, then it is best to choose an embroidered badge with sublimation.

Special colors:

Fluorescent or neon thread, glow in the dark and shiny metal thread.

Would you like to create your design based on our yarn colors? Send an email to info@ibadge.com and order your own color chart.

The shape

Your badge can be any shape, at no extra cost. The most commonly chosen shapes are a circle, rectangle or shield; but all shapes are possible. Even very fine shapes can be cut out with a laser cutter.



Words or a text on your badge

Of course you would like a text, a name or a year on your badge. Keep in mind the following specifications, then your text will be optimally readable.

- Font height should be at least 4 mm (note: set your badge to actual size)
- Use capital letters if possible.
- Avoid handwriting or font that resembles calligraphy. Go for a font with thick letters without curlicues. A font à la Proxima Nova is ideal.
- A lighter or darker outline around the letters is possible from a letter height of 6 mm. If your letters are smaller, it is better to avoid an outline around the letters.

Still want smaller text or special fonts? Then choose a badge with sublimation.

The edge

Most designs have a one-color border, but multiple colors in the border is also possible.

By default, we finish our badges with an embroidered border of at least 1 mm, as shown in your design.

If you wish, we can finish your badges with an overlock edge (also known as an American or Merrowed edge).

This can sometimes add that extra touch and a more luxurious appearance.

An embroidered edge is 2 mm thick, while an overlock edge is 4 mm thick.

PLEASE NOTE: An overlock edge is not possible for badges with an irregular shape.

Graphic adaptations

Don't think you can do it? Don't panic, we're here for you!

Contact our graphics team at info@ibadge.com to have your design reviewed, or ask about options to get you started.





Example

- Width 9 cm
- 8 colors including 1 metallic yarn (silver details in the hat)
- Minimum line thickness: 1 mm
- Minimum letter height: 4 mm
- Overlock or American board

