



Why can't we embroider small details?

There is no possibility of small details embroidering, which is due to a basic limitation in the form of thread thickness. It is impossible to embroider details that are smaller than this thickness. Embroidery thread is slightly thinner than regular one that is used for sewing.

"Possibility of producing small embroidered details can be compared to drawing a pattern with the use of a thin felt-tip pen or a pen in 1:1 scale"

What is more, embroidering only larger elements improves the esthetics of a patch. Surfaces consisting of several dozen rows of thread are enriched by interesting embroidery texture, which is impossible to obtain if there are smaller details.

Additionally, large concentration of small details will darken a patch. Simply speaking the emblem will not be distinct.

Below we present examples of patches in various sizes on the basis of Tibetan Flag and its emblem. In the bottom part of the flag two lions hold a three-color jewel. The details are very small and in order to produce computer embroidery it is necessary to simplify them.



Tibetan flag, size of a patch – about 4" x 2 ½" (10cm x 6.4cm):



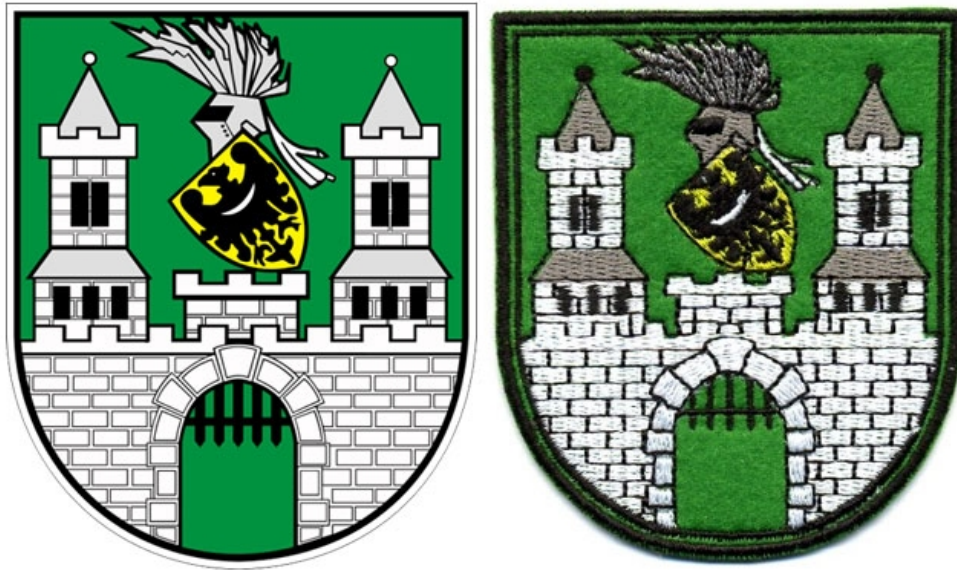
Nearly all details of lions and the elements that they hold have been simplified significantly. Some smaller details have been removed completely. Due to a small size it has been practically impossible to embroider eyes, tongues and claws.

Tibetan flag, size of a patch – about 6" x 4" (15cm x 10cm):



Nearly all details of lions and the elements that they hold have been simplified significantly. Some smaller details have been removed completely. Due to a small size it has been practically impossible to embroider eyes, tongues and claws.

Crest of Zielona Góra, height of a patch 3 ¾" (8.5cm):



The knight and the plume of the helmet have been simplified significantly. It has been necessary to reduce a double contour of bricks from the wall. It has also been necessary to unify the circles on top of the towers. The details of the crest shield held by the knight have also been simplified.

While planning the view of your future patch it is important to take into consideration the possibility of embroidering small details. In some cases, as it has been in the case of Tibetan flag or the town's crest, simplifications will not significantly influence the image. In other cases it may turn out that the image meant to be depicted on a patch loses its meaning if simplified.

It is particularly important to pay attention to small letters. It is a significant mistake when you want to place small letters, which are impossible to distinguish, on a patch. The maximum size of a simple font (e.g. Arial) is 5mm. Letters smaller than 3mm will be completely unreadable.

If you have any queries our representatives are at your disposal.
You are kindly invited to start cooperation with us.