



**FIAS SPECIFICATION SHEET
SAMBO BACKNUMBER MANUFACTURING**

Moscow – 2018

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I. GENERAL PROVISIONS

This document regulates the requirements for a sambo backnumber to be used at the FIAS official events.

II. REQUIREMENTS ON BACKNUMBER MANUFACTURING

2.1 Appearance



2.2 Sizes and application

- a) a backnumber should be a horizontal rectangle of the size 20x35 centimeters;
- b) an athlete name should be located at the top of the backnumber;
- c) for last name application maximum of 15 characters may be used (including letters, spaces, and dots);
- d) a country code is located in the bottom half of the backnumber;
- e) a name and a country code are centered on a backnumber and the font **Arial Black** is applied (PANTONE Black).

The main sizes of a backnumber are present in the **Appendix 1**.

2.3 Fabric characteristics

- a) material – is thin, matte, opaque, synthetic fabric;
- b) (GSM) density: not less than 140 but not more than 200 g/m²;
- c) durability – high;
- d) thickness of 0.1-0.4 mm;
- e) wear resistance – high;
- f) color – white (PANTONE White);
- g) color permanence – high;

- h) texture of the fabric is homogeneous, smooth, soft;
- i) so that the fabric fibers do not come unplaited, the edges of a backnumber must be heat treated (soldered);
- j) the edges of a backnumber should not be rough or sharp;
- k) health-friendly substances shall be used for the production of a backnumber;
- l) any coating of a backnumber shall be resistant to abrasion and deformation and shall not be painted.

III. REQUIREMENTS ON SPECIAL MARKS PLACEMENT

Special marks are the manufacturer's website and the FIAS conformity mark.

Special mark shall be affixed to a backnumber in strict conformity with this regulation and shall meet the following requirements:

- a) conformity mark of FIAS is applied only by sublimation, and is located in the lower right corner of a backnumber;
- b) the manufacturer's e-mail address shall be displayed only by sublimation and shall be located in the lower left corner of a backnumber
- c) the dyes used shall be harmless and of high color resistance.

The principle of applying of special marks on a backnumber is shown in **Appendix 2**.

IV. REQUIREMENTS ON BACKNUMBER PACKING

The manufacturer must produce manual for the application and use of a backnumber, which should be supplied along with a backnumber in a package (plastic bag). Otherwise, the same rules should be reflected on the package itself of the size of A5 sheet (148 × 210 mm).

The manual must contain the following information:

1. Manual for application (sewing techniques).

- a) backnumber should be located on the back of the SAMBO jacket in the center, at a distance of 3 cm from the bottom of the collar;
- b) a backnumber is sewn with white thread using a sewing machine;
- c) the sewing line should be straight and run along the outer edges of a backnumber 3-5 mm from the edge;
- d) after application on the jacket, a backnumber should not have wrinkles.

2. Operating rule:

- a) backnumber can be hand washed or machine washed at 30-40°C (short spin);
- b) backnumber can be ironed at a low temperature through the thin fabric.

A manual sample is shown in **Appendix 3**.

The general sizes of a backnumber

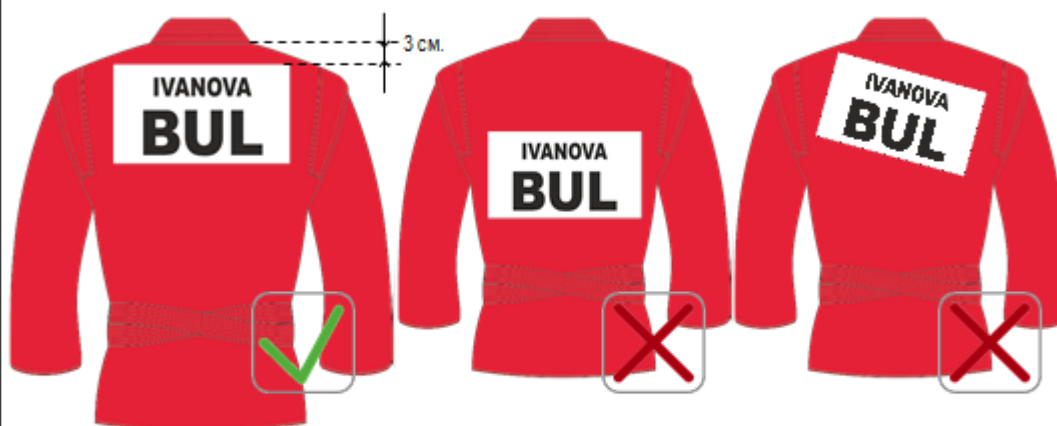


The principle of special marks placement on a backnumber



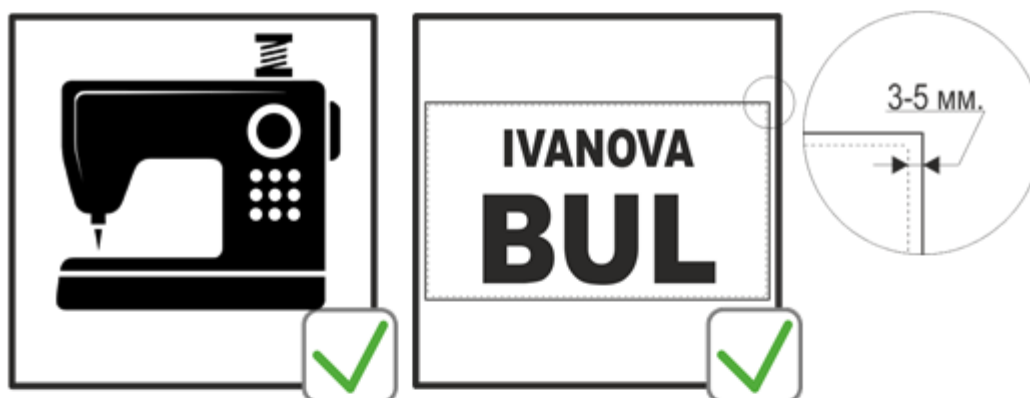
Manual sample

Backnumber should be located on the back of the SAMBO jacket in the center, at a distance of 3 cm from the bottom of the collar.



A backnumber is sewn with white thread using a sewing machine.

The sewing line should be straight and run along the outer edges of a backnumber 3-5 mm from the edge.



Backnumber can be hand washed or machine washed at 30-40°C (short spin).

Backnumber can be ironed at a low temperature through the thin fabric.

