

TACTICAL SWEATER

1. PURPOSE

The following specifications are intended to set the minimum requirements to be met by the tactical Sweater to be used by the Airmobile group of the Anti-Narcotics Directorate Unit of the Colombian National Police.

2. DEFINITIONS, ABBREVIATIONS AND APPLICATIONS

Settings: System developed for comfort and perfect fit to the body; tactical sweater must be comfortable and allow arms flexibility, and carrying ID and/or communication accessories allowing the user maximum mobility.

Fabric:

- TECHNICAL SPECIFICATIONS OF FABRIC TYPE A – For the sleeves

Composition: 100% polyester
Width: 152.00 +/- 2 cm
Weight: (mass / unit area) 252.00 + - 10 g / m²
Base: 2832
Fabric: Ripstop Nylon
Color: Green Apple (As per attached pics)

- TECHNICAL SPECIFICATIONS OF FABRIC TYPE B - For the front and back

Composition: 100% cotton
Width: 152.00 +/- 2 cm
Color: Green Apple (As per attached pics)

3. GENERAL REQUIREMENTS

- **Design and manufacture:** The Tactical sweater is designed to give maximum mobility, perfect fit, a variety of pockets strategically located to be used tactically during combat, with Velcro closures that allow placing identification patches. The combination of materials allows the garment to stay fresh, while offering high performance in the upper arms, as well as having a closure system that conveniently allowing putting on and taking off easily.
- **Front:** The front must be made with fabric type B, with a high collar and a heavy-duty zipper closure from the neck to the chest to provide the facility to dress it quickly.
- **Back:** The back should be made with fabric type B.

- **Sleeves:** They must be made with fabric type A. Its cuts must allow the garment to stay fresh in the area of increased perspiration (axillary area), must have tactical pockets with Velcro allowing patching and elbow pads on the inside with Velcro closure, allowing the insertion of removable elbow pads, these must be located both in the right and left sleeves and have a system of adjustment at the cuffs through Velcro.

4. FINISH

- All seams should be smooth and continuous, with enough tension to keep them tight to the material during its use.
- The fabric should not have spots or discoloration, or other noticeable mark noticeable on visual inspection, such as cuts, tears, holes, abrasion marks, burns, etc.

5. SEAMS

All seams should have six (6) to nine (9) stitches per inch. All visible yarn edges of the finished product should be reinforced. Stitch seams must be located at a distance of 2 to 3 mm from the edge of the piece, from which is being sewed.

- **Sewing reinforcement in X:** Must be sewn by double seam reinforcement on all sides in a rectangle and in an "X" form.
- **Clips seams:** seams must have a minimum of 23 stitches, each stitch 2mm wide.