Annex 4

Specifications for the personnel protection and safety equipment

BODY ARMOUR - MINIMUM REQUIREMENTS:

1. Protection Level:

The complete item should provide protection to level US NIJ IV – CEN standard BR6 either as a complete item or split with the carrier meeting US NIJ Level IIIA or (CEN standard BR4) with ballistic plate inserts meeting level UNIJ IV – CEN standard BR6.

2. Design:

The design should be of a slipover construction (to be worn over clothing) and shall be adjustable in the chest, waist and shoulders with front/back pockets designed to carry ballistic plates (250x300) of the level defined above if as a split item. It shall be sufficiently relieved in the arm opening so as not to restrict the person's movements when driving a vehicle. Relief under the arms shall be such that the vest does not ride up and chafe the wearer under the arms. The basic carrier coverage design shall provide front, back, shoulder and side protection.

3. Non-ballistic Materials:

The material should be Cordura or Nomex or other material with similar characteristics. All fastener tape, hooks, pile and elastic for the side closure straps shall be of good commercial quality.

4. Ballistic Materials:

The material shall provide protection defined in 1 above and shall be of good commercial quality.

5. Colour of Outershell:

The colour should be ideally dark blue.

BULLET- PROOF HELMET - MINIMUM REQUIREMENTS:

- 1. The outside form of the helmet is of type "Fritz" or similar form.
- 2. The helmet shell must be made of Aramid or other material with similar technical characteristics.
- 3. The helmet must be attested in compliance with the standard NIJ 0101.03/ STANAG 2920 and must offer protection from fragments, produced by mine-explosive devices of weight 17 grains V50 minimum>610 m/s, and protect from projectiles of cal. 9 mm SFM speed 430 m/s.
- 4. The inside part of the helmet must be laden with and padded with a stronger padding, it must offer the possibility of adapting the size from No. 52 to 58 or 57 to 62 respectively, and must be fastened on more points with optimal absorption power against blows.
- 5. Parts, which are in contact with skin, must be made of quality leather and attested on the grounds of hygienic and health safety.

If the helmet shall be fastened with a strap with chin protector-shell and with adjustable safety

clip, fastened to the inside bearing in three points.

7. The helmet must enable optimum circulation of air inside it.

8. The construction of the helmet shall not hinder the use of the gas mask if necessary.

The helmet must provide partial neck protection.

10. The colour of the helmet is ideally matt black.

11. The recommended weight of the helmet and neck protection should not exceed 1600 Grams.

12. The inside of the helmet shall have impressed labels, which clearly specify the manufacturer, the

type of helmet, size, serial number and year of production.

13. The helmet must have an adequate transporting bag, protection and camouflage Cover.

14. The helmet should offer the protection from firearms up to 9 mm and fragmentation as well as

being suitable to be worn in public disorder situations – dual purpose.

GAS MASK WITH CASE AND TWO CANISTERS - MINIMUM REQUIREMENTS:

Protective cover/carry case + canisters;

Multi use, single canister design with the possibility to fit a variety of different canisters;

3. Made of resilient washable material;

Large viewing area;

5. Must be comfortable to wear for extended periods;

Must enable quick donning and removal without prior adjustment; 6.

7. Preferably one size fits all but with the possibility of smaller sizes;

Provides an optimal air flow and keeps the lens free from fogging; 8.

Supplied with protective/carrying bag with two canisters. The canisters should have a long shelf

life and be able to protect to a minimum standard:

EN 141: 2000 A2-B2-E2-K2-Hg-P3

EN 12941 A-B-E-K-P-SL

EN 12942 A-B-E-K-P-SL

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