

Technical description of helmets and bulletproof jackets

10 HELMETS MADE OF COMPOSITE MATERIAL

6 large: head size 57-62cm

4 small: head size 52-58cm

8 helmets painted black with “TV” in white lettering on the front and back. Two helmets without these markings.

- Weight: 1.51 kg
- Material: a single piece of aramid fibre and resin or unidirectional polyethylene and resin.
- Ballistic performance: fragmentation resistance 1.102 gr = V 50 \geq 680 m/s (STANAG 2920)

10 S3 BULLETPROOF JACKETS

4 large

4 medium

2 small

8 black jackets with “Press” written on the front and back (black letters on white). 2 jackets without markings.

The jackets come with a flexible ballistic pack with four protective panels for the neck, chest, stomach and back. The **ballistic performance** is shown in the table on the next page.

Each jacket has its own carrying case, containing a small knife, a user’s guide and a set of blood-group stickers.

- Weight: about 14 kgs
- Reference: series 3

BALLISTIC PERFORMANCE OF THE S3 BULLETPROOF JACKET							
PROTECTION	CALIBRE (mm)			Bullet stops in	Bullet velocity	Distance fired, normal incidence	Depth of rear distortion
	-	-	9				
Pack	-	-	9	Pack	≤ 430 m/s	7,65 m	≤ 30 mm
Chest panel and pack	7,62			Panel	≤ 865 m/s	7,65 m	≤ 30 mm
Chest panel and pack		5,56		Panel	≤ 1000 m/s	7,65 m	≤ 30 mm
Back panel and pack	7,62			Panel	≤ 865 m/s	7,65 m	≤ 30 mm
Back panel and pack		5,56		Panel	≤ 1000 m/s	7,65 m	≤ 30 mm
Pelvic panel and pack	7,62			Panel	≤ 865 m/s	7,65 m	-
Neck panel	7,62			Panel	≤ 865 m/s	7,65 m	-

Reporters Without Borders thanks the French ministry of defence for donating this equipment.

The S3 bulletproof jacket and integrated helmet lent out by Reporters Without Borders:

