



BALLISTIC VEST

WKR PRO - Tactical and Ostensive - Level IIIA

High-performance and resistance ballistic vest. Made from multi-axial aramid, it offers durability, comfort, and protection levels above those required by the standard. Made of 98% of multi-axial aramid and 2% of expanding foam to reduce trauma, it reaches a V50 greater than 520 m/s and V05 of ± 488 m/s for 9mm caliber. Performance exceeds by up to 20% and 12% respectively than NIJ 0101.04 Rev. A requirements.



TRADE NAME WKR PRO

PROTECTION LEVEL IIIA

DESIGN

- **Configuration**
Mutiaxial Aramid + Trauma Pads
- **Material:**
Predominantly in Dupont™ multi-axial Aramid
- **Ballistic Panel Fabric:**
High-Tenacity Multi-axial Aramid

TECHNICAL SPECIFICATIONS

- **Model:** WKRNIIIAK520
- **Threat type:** Level III-A NIJ0101.04 REV.A
- **Standard test:** Standard

PERFORMANCE

- Density 5.800 kg/m² ($\pm 5\%$)
- Thickness 8.5 mm ($\pm 0,5$)
- V50 - 9MM FMJ RN 124GR 520 m/s
- V50 - .357 MAG JSP 158GR 495 m/s
- V05 - 9MM FMJ RN 124GR ± 488 m/s
- Trauma 9MM (medium) 28 mm
- Trauma .357 MAG (medium) 41 mm

APPLIED TECHNOLOGIES

- Ballistic Panel Dupont™ Multi-axial Aramid
- Impact attenuation system Yes, Expanding foam
- Inside Cover Polyamide 6.6 fabric, waterproof, UVA-UVB resistant
- Customized Outer Cover Yes, upon client request
- Impact surface included Yes, applicable

FLEXIBILITY

- **Protocol (NT SENASP 003)** 60% on average

*WKR internal protocol

WEATHER LIMITS

- Maximum operation temperature*... 70°C
- Maximum operation humidity **..... 100%
- Infrared blocking 100%

* test according to standard NBR15000
** test according to standard NIJ0101.04 Rev. A

CARE AND STORAGE

- Do not fold, wrinkle, and never store your vest damp.
- If the vest is wet, dry it in the shade in a ventilated environment.

CLEANING

- Only wash the outer cover of the vest. To do so, wash hand, using mild soap and warm water. After washing, dry in the shade, inserting the panel only after the vest is completely dry.
- Clean the ballistic panel with a clean cloth dampened with water.



WKR PRIME
BALLISTIC

Prime em Balística, Prime em Tudo.



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