

2/17

LEVEL II CERTIFIED SBA

The 2/17 Level II NIJ Certified ballistic armour panels offer a versatile balance of performance and structure. Constructed from strong yet lightweight fibres for maximum coverage and comfort.



SPECIFICATION

MODEL	2/17
THREAT LEVEL	Ballistic Level II Certified
TEST STANDARD	NIJ Standard 0101.06
GENDER	Unisex
BALLISTIC MATERIAL	Woven Aramid / UHMWPE
WEIGHT (AREAL DENSITY)	3.78 kg/m ² (0.775 p/sf)
THINNESS	4.2 mm (0.165 in)

KEY FEATURES

- Certified to the NIJ 0101.06 Compliance Standard in sizes C1 to C5
- Constructed from advanced lightweight ballistic materials and innovative fabric technologies
- Designed for operator comfort and mobility
- Ultrasonically sealed in a polyurethane-coated nylon to eliminate exposure to moisture, ultraviolet radiation, and damaging chemicals
- Antibacterial and antimicrobial to protect against odor and discoloration
- Compatible and transferable to all PRE Labs concealable, external and tactical carriers
- Advanced sizing algorithms ensures maximum torso coverage
- Five (5) year ballistic performance warranty on all PRE Labs soft armour panels

NIJ THREATS

9mm 124gr. FMJ



.357 Mag 158gr. JSP



BALLISTIC SPECIFICATIONS

NEW ARMOUR PERFORMANCE

9mm 124gr. FMJ BFS Avg.	28.87 mm (1.14 in)
9mm 124gr. FMJ V50	526.4 m/s (1727 ft/s)
.357 Mag 158gr. JSP BFS Avg.	32.21 mm (1.26 in)
.357 Mag 158gr. JSP V50	502.9 m/s (1650 ft/s)

CONDITIONED ARMOUR PERFORMANCE

9mm 124gr. FMJ BFS Avg.	28.0 mm (1.10 in)
9mm 124gr. FMJ V50	515.4 m/s (1691 ft/s)
.357 Mag 158gr. JSP BFS Avg.	32.65 mm (1.29 in)
.357 Mag 158gr. JSP V50	491 m/s (1613 ft/s)

In accordance with NIJ 0101.06 compliance protocols armour that is submitted for certification is first tested "as new" and then panels from the same lot are tested after being "conditioned" in a humidified tumbler for 10 days.

The above depicts select general and special threats and are for illustrative purposes only. Please refer to the NIJ Standard 0101.06 for additional technical testing specifications.

DISCLAIMER: The information contained in this specification is intended solely to provide general guidance. The right is reserved to make changes to this specification without notice at any time. Nothing in this specification (i) constitutes an offer, representation, warranty, term or condition or (ii) is a substitute for the need to employ adequate independent technical expertise and judgment.

THE SCIENCE OF SURVIVAL™

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