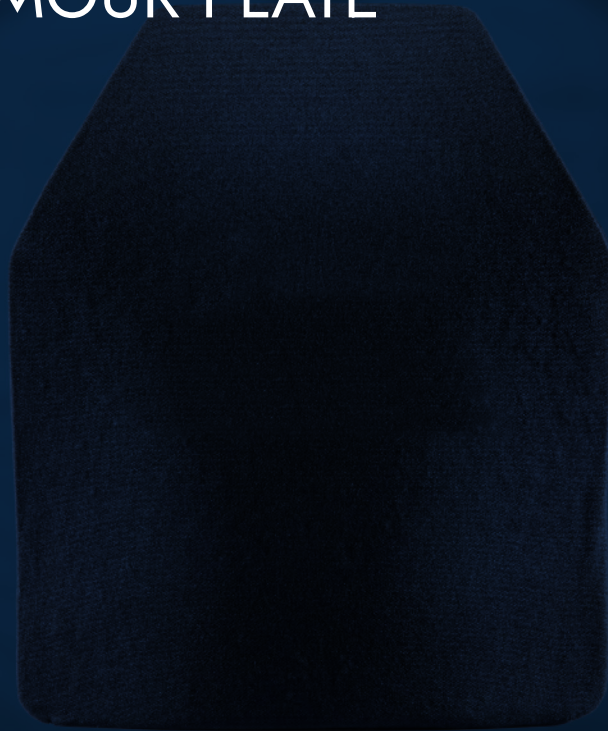


ExPII

EXP-BAP230

BODY ARMOUR PLATE



ExPll EXP-BAP230

BODY ARMOUR PLATE

Body armour plates are one of the most important pieces of protective gear used by law enforcement, the military, and private security personnel to protect themselves from potential ballistic threats. They are typically made of polyethylene (PE) or other materials such as Kevlar. Recently, new body armour plate designs have been developed using highly mass efficient and advanced Ultra High Molecular Weight Polyethylene (UHMWPE) materials.

UHMWPE is a lightweight synthetic material that offers a higher level of protection than traditional PE materials. It is highly resistant to penetration, and when used in body armour plates, it can provide superior protection against ballistic threats. UHMWPE plates are also much lighter than traditional PE plates, which makes them more comfortable to wear for long periods of time and allows for greater mobility. Additionally, UHMWPE plates are designed to fit body contours properly, enabling wearers to engage in activities such as driving vehicles or using weapons without being hindered by their body armour.

Overall, UHMWPE body armour plates provide an improved level of protection and comfort compared to traditional PE plates. The lightweight design and superior protection of UHMWPE plates make them ideal for those in law enforcement, the military, and private security who require a high degree of protection without sacrificing mobility. UHMWPE body armour plates are quickly becoming the preferred choice for those who require maximum protection in the field.



SMART TECHNOLOGY



KIRO SHIELD TECHNOLOGY

SMART FUNCTIONALITY



ADDITIONAL BULLET PROTECTION



ANTI FUNGAL FABRIC

FEATURES



LIGHT WEIGHT



WATER RESISTANT



ALL WEATHER PROOF



UV RESISTANT



NON TOXIC



HIGH PERFORMANCE FABRICS



ANTI BACTERIAL FABRIC

STANDARD

NIJ 0101.06

PROTECTION LEVEL

Level III

ADDITIONAL AMMUNITION:

7.62 X 39 mm, AK-47 MSC/M43, 715±15 m/s

NATURE

Vest-Dependent

CURVATURE

Single Curve

SHAPE

Shooter Cut

WEIGHT

1.00 ± 0.05 kg

SIZE

250 X 300 mm (±3mm)

THICKNESS

18 ± 2 mm