



01 / CAPABILITY OVERVIEW

Level IV

Ballistic plate Level IV



FIG 01 PRODUCT CONFIGURATION

**IV according to NIJ
STD 0101.04**

PROTECTION LEVEL

250 mm x 300 mm

DIMENSIONS - SIZE S

250 mm x 330 mm

DIMENSIONS - SIZE L

280 mm x 350 mm

DIMENSIONS - SIZE XL

01.1 / OVERVIEW

The highest level of ballistic plate protection, meeting Level IV of NIJ STD 0101.04 and preventing penetration of rifle bullets, shaped to fit the body contour for insertion into protective vest pockets and made in five sizes.

TYPE

Ballistic vest & plate

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

Level IV / TECHNICAL EQUIPMENT

PERFORMANCE

Protection level	IV according to NIJ STD 0101.04
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PHYSICAL DATA

Dimensions - size S	250 mm x 300 mm
Dimensions - size L	250 mm x 330 mm
Dimensions - size XL	280 mm x 350 mm
Dimensions - additional sizes	150 mm x 150 mm; 150 mm x 200 mm

ADDITIONAL TECHNICAL DATA

Ballistic data - 7.62 x 39 mm Armor Piercing (AK 47)	bullet weight 7.97 g, maximum velocity 732 m/s
Ballistic data - 7.62 x 39 mm PS Ball (AK 47)	bullet weight 7.97 g, maximum velocity 732 m/s
Ballistic data - 5.56 mm SS109/M855 Armor Piercing (.223)	bullet weight 4 g, maximum velocity 945 m/s
Ballistic data - .30 Caliber M2 AP	bullet weight 10.8 g, maximum velocity 878 m/s