FXR | SC3812

ADVANCED RIFLE ARMOR PLATE

MADE IN USA

- NIJ 0101.07 RF2/E
- GOV and Law Enforcement Sales Only
- Advanced Design

The FXR | SC3812 is the land-optimized counterpart to the FXR-B, engineered to exceed OGA specifications while maintaining top-tier ballistic performance. Designed for ground-based missions, it delivers the same protection as the FXR-B without buoyancy. Developed with industry leaders in advanced ceramics, it surpasses rating standards against a wide range of threats. Built for Federal, Law Enforcement, and Military Special Operators, the SC3812 ensures mission-specific reliability and uncompromising performance.



THREATS TESTED

5.56 x 45 M855 A1 Velocity: 3,105 ft/s (± 50 ft/s)
7.62 x 51 M80 Velocity: 2800 ft/s (± 30 ft/s)
5.56 x 45 M193 Velocity: 3,250 ft/s (± 30 ft/s)
5.56 x 45 M855 Velocity: 3,105 ft/s (± 30 ft/s)
7.62 x 39 MSC Velocity: 2380 ft/s (± 30 ft/s)
7.62 x 54R LPS Velocity: 2800 ft/s (± 30 ft/s)



3.8 lbs.

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Multi-Curve

→←

0.95 inches



5 Year Warranty



Composite & Ceramic



SAPI SM, MD, LG, XL

Manufacturing tolerance thickness dimensions are \pm 1/16 in (\pm 3 mm). Width and length dimensions are \pm 0.00 to -0.125 in. All weights are \pm 5%.

