



H7100

LEVEL IV RIFLE PLATE

STAND-ALONE NIJ CERTIFIED
LEVEL IV RIFLE PLATE

The H7100 Level IV plus special threat rifle plate is designed for high performance against armour piercing rifle ammunition in a lightweight, multi-curve structure to provide maximum stand alone protection.



PROTECTION Stand Alone Level IV

MATERIALS Ceramic + UHMWPE

CURVE Multi-Curve

THINNESS 1.00" (25.4 mm)

WARRANTY 5 years on ballistic performance



STAND ALONE
PROTECTION



MULTI-CURVE



LIGHTWEIGHT



SPECIAL THREAT
TESTED



Images on Strike Face for display purposes only.



TECHNICAL SPECIFICATION

STANDARD	AMMUNITION
NIJ 0101.06	7.62 x 63mm AP M2 (30-06 M2)
Special	5.56 x 45mm (M193 Ball)
Special	5.56 x 45mm (M855/SS109)
Special	7.62 x 39mm, M43 (MSC)
Special	7.62 x 39mm (API BZ)
Special	7.62 x 51mm (M-80 Ball)
Special	7.62 x 51mm (M61 AP)
Special	7.62 x 54R (LPS)
Special	7.62 x 54R B-32-API

The ballistic specification is not exhaustive and may not include threats that can be defeated by this rifle plate. Please contact us if you require your plate to defeat ammunition not listed.

SIZE & WEIGHT CHART

DIMENSIONS	CURVE	CUT	WEIGHT
6 x 6" (15.24 x 15.24 cm)	Single Curve	Full	2.13 lbs / 0.97 kg
6 x 8" (15.24 x 20.3 cm)	Single Curve	Full	2.87 lbs / 1.30 kg
8 x 10" (20.3 x 25.4 cm)	Multi-Curve	Full	4.34 lbs / 1.97 kg
8 x 10" (20.3 x 25.4 cm)	Multi-Curve	Shooter	4.81 lbs / 2.18 kg
10 x 12" (25.4 x 30.5 cm)	Multi-Curve	Full	6.80 lbs / 3.08 kg
10 x 12" (25.4 x 30.5 cm)	Multi-Curve	Shooter	7.25 lbs / 3.29 kg
11 x 14" (27.9 x 35.6 cm)	Multi-Curve	Shooter	8.78 lbs / 3.98 kg

Width and length dimensions are $\pm 6\text{mm}$ ($\pm 0.25\text{ in}$). All weights are $\pm 10\%$.

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.

