

U.S. ARMOR



Model 23600 - Level III Rifle Plate

MODEL DESIGNATION:

23600

CERTIFICATION STANDARD:

NIJ 0101.06

THREAT LEVEL:

BALLISTIC LEVEL III (STAND ALONE)

CATEGORY:

RIFLE PLATE - SINGLE CURVE

THICKNESS:

1.10 INCHES / 28 MM

PLATE CONSTRUCTION:

POLYETHYLENE / LINE X COVERING





FULL CUT

THREAT TESTING

THREAT

VELOCITY

.7.62 x 51mm - M80 BALL

2780 FPS.

7.62 x 39mm - FMJ LEAD CORE

2400 FPS.

7.62 x 39mm - MILD STEEL CORE

2400 FPS.

5.56 x 45MM - M193 BALL

3180 FPS.



Width & Length	Shape	Curvature	Weight
5" x 7"	Full	Single-Curve	1.10 lbs.
6" x 6"	Full	Single-Curve	1.10 lbs.
6" x 8"	Full	Single-Curve	1.10 lbs.
7" x 9"	Full	Single-Curve	1.10 lbs.
8" x 10"	Shooter	Single-Curve	2.40 lbs.
8" x 10"	SAPI	Single-Curve	2.40 lbs.
8" x 10"	Full	Single-Curve	2.60 lbs.
10" x 12"	Shooter	Single-Curve	3.30 lbs.
10" x 12"	SAPI	Single-Curve	3.40 lbs.
10" x 12"	Full	Single-Curve	3.60 lbs.
8.75" x 11.75"	SAPI	Single-Curve	3.20 lbs.
9.5" x 12.5"	SAPI	Single-Curve	3.70 lbs.
10.25" x 13.25"	SAPI	Single-Curve	4.20 lbs.
11" x 14"	SAPI	Single-Curve	4.70 lbs.



