

TECHNICAL SPECIFICATIONS



Caliber Armor Level III+ 3612 Ballistic Plates

NIJ Certified Level III | Multi-Curve | Stand Alone

NIJ-STD-0101.06 III+



SHOOTER CUT - MULTI CURVE - TORSO PLATES

PART NUMBER	WIDTH x LENGTH	WEIGHT
3612-SH-MC-L	10.00 x 12.00 in (254 x 305 mm)	3.8 lb (1.7 kg)
3612-SH-MC-S	8.00 x 10.00 in (203 x 254 mm)	2.5 lb (1.1 kg)

SAPI CUT - MULTI CURVE - TORSO PLATES

PART NUMBER	WIDTH x LENGTH	WEIGHT
3612-SA-MC-XL	11.00 x 14.00 in (279 x 356 mm)	5.3 lb (2.4 kg)
3612-SA-MC-L	10.25 x 13.25 in (260 x 337 mm)	4.6 lb (2.1 kg)
3612-SA-MC-M	9.50 x 12.50 in (241 x 318 mm)	4.0 lb (1.8 kg)
3612-SA-MC-S	8.75 x 11.75 in (222 x 298 mm)	3.4 lb (1.5 kg)

3612 LEVEL III+ ARMOR FEATURES:

- Thickness: **1 in"** (25mm)
- Areal Density: 5.37 lb/sq ft²

MODEL 3612 THREAT PERFORMANCE MATRIX

	LEAD CORE				MILD STEEL CORE
	5.56 x 45 mm - M193 Max Velocity 3280 ft/s (1000 m/s)	7.62 x 39 mm - M67 Max Velocity 2410 ft/s (735 m/s)	7.62 x 51 mm - M80 Max Velocity 2810 ft/s (856 m/s)	5.56 x 45 mm - M855/SS109 Max Velocity 3500 ft/s (960 m/s)	7.62 x 39 mm - M43 Max Velocity 2410 ft/s (735 m/s)
3612-SH-MC-L	6	6	6	6	6
3612-SH-MC-S	3	3	3	3	3
3612-SA-MC-XL	6	6	6	6	6
3612-SA-MC-L	6	6	6	6	6
3612-SA-MC-M	6	6	6	6	6
3612-SA-MC-S	3	3	3	3	3

Matrix shows the minimum number of shots that each size plate can be expected to defeat under NIJ testing methods.



Made in the U.S.A



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NIJ STANDARD-0101.06 III

Certified compliant and tested to exceed ballistic resistance as specified under NIJ Standard-0101.06

Export Administration Regulations (EAR):

Level III and III+ body armor falls under jurisdiction of the Export Administration Regulations (EAR), and is subject to the export control laws of the US Government. Export or re-transfer by any means to any foreign end user or for any other end use, whether in the US or abroad without written approval of the US Department of Commerce or Department of State is prohibited. The sale, transfer, transportation, or shipment outside of the US of any product prohibited or restricted for export without complying with US export control laws and regulations, including proper export licensing, documentation or authorization, is strictly prohibited and may result in civil penalties and/or constitute a federal crime.

Quality Standards:

Manufactured in a facility certified to ISO 9001:2008. Approved Certificate Numbers: C2016-01513; BA9000:2110