

3612



THICKNESS: 1.00 in (25 mm)
AREAL DENSITY: 5.37 lb/ft²

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)

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)	7.62 x 63 mm - JSP Max Velocity 2794 ft/s (852 m/s)	5.56 x 45 mm - M855/SS109 Max Velocity 3150 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	2	6	6
3612-SH-MC-S	3	3	3	1	3	3
3612-SA-MC-XL	6	6	6	2	6	6
3612-SA-MC-L	6	6	6	2	6	6
3612-SA-MC-M	6	6	6	2	6	6
3612-SA-MC-S	3	3	3	1	3	3

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

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