

4101



THICKNESS: 1.18 in (30 mm)
AREAL DENSITY: 9.08 lb/ft²

SIDE PLATES - SINGLE CURVE

PART NUMBER	WIDTH x LENGTH	WEIGHT
4101-SP-SC-L	6.00 x 8.00 in (152 x 203 mm)	2.6 lb (1.2 kg)
4101-SP-SC-S	6.00 x 6.00 in (152 x 152 mm)	1.9 lb (0.9 kg)

Also available in LV (ICW) version.

MODEL 4101 THREAT PERFORMANCE MATRIX

	LEAD CORE				MILD STEEL CORE				ENHANCED PERFORMANCE	ARMOR PIERCING 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)	7.62 x 54R - LPS Max Velocity 2832 ft/s (863 m/s)	5.56 x 45 mm - M855A1 Max Velocity 3180 ft/s (969 m/s)	7.62 x 51mm - M80A1 Max Velocity 3050 ft/s (930 m/s)	7.62 x 39 mm - API Max Velocity 2410 ft/s (735 m/s)	7.62 x 54R B-32 - API Max Velocity 2850 ft/s (869 m/s)	7.62 x 51 mm - M61 Max Velocity 2830 ft/s (863 m/s)	7.62 x 63 mm - AP M2 Max Velocity 2970 ft/s (897 m/s)
4101-SP-SC-L	1	1	1	1	1	1	1	1	1	1	1	1	1
4101-SP-SC-S	1	1	1	1	1	1	1	1	1	1	1	1	1

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

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