

4100



THICKNESS: 0.83 in (21 mm)
AREAL DENSITY: 11.05 lb/ft²

SIDE PLATES - SINGLE CURVE

PART NUMBER	WIDTH x LENGTH	WEIGHT
4100-SP-SC-L	6.00 x 8.00 in (152 x 203 mm)	3.2 lb (1.4 kg)
4100-SP-SC-S	6.00 x 6.00 in (152 x 152 mm)	2.3 lb (1.0 kg)

Also available in LV (ICW) version.

MODEL 4100 THREAT PERFORMANCE MATRIX

	LEAD CORE						MILD STEEL CORE		ENHNC PERF	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)	5.56 x 45 mm - M855A1 Max Velocity 3180 ft/s (969 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 2910 ft/s (887 m/s)	
4100-SP-SC-L	1	1	1	1	1	1	1	1	1	1	1	
4100-SP-SC-S	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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