

3100

THICKNESS: 1.20 in (31 mm)
AREAL DENSITY: 4.32 lb/ft²



SIDE PLATES - SINGLE CURVE

PART NUMBER	WIDTH x LENGTH	WEIGHT
3100-SP-SC-L	6.00 x 8.00 in (152 x 203 mm)	1.3 lb (0.6 kg)
3100-SP-SC-S	6.00 x 6.00 in (152 x 152 mm)	1.0 lb (0.5 kg)

Also available in LV (ICW) version.

MODEL 3100 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)	7.62 x 39 mm - M43 Max Velocity 2410 ft/s (735 m/s)	5.45 x 39 mm - 7N6 Max Velocity 2980 ft/s (908 m/s)
3100-SP-SC-L	1	1	1	1	1	1
3100-SP-SC-S	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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