

# 3811



THICKNESS: 1.11 in (28 mm)  
AREAL DENSITY: 4.82 lb/ft<sup>2</sup>

### SHOOTER CUT - MULTI CURVE - TORSO PLATES

PART NUMBER	WIDTH x LENGTH	WEIGHT
3811-SH-MC-L	10.00 x 12.0 in (254 x 305 mm)	3.4 lb (1.6 kg)
3811-SH-MC-S	8.00 x 10.00 in (203 x 254 mm)	2.2 lb (1.0 kg)

### SAPI CUT - MULTI CURVE - TORSO PLATES

PART NUMBER	WIDTH x LENGTH	WEIGHT
3811-SA-MC-XL	11.00 x 14.00 in (279 x 356 mm)	4.7 lb (2.2 kg)
3811-SA-MC-L	10.25 x 13.25 in (260 x 337 mm)	4.1 lb (1.9 kg)
3811-SA-MC-M	9.50 x 12.50 in (241 x 318 mm)	3.6 lb (1.6 kg)
3811-SA-MC-S	8.75 x 11.75 in (222 x 298 mm)	3.1 lb (1.4 kg)

## MODEL 3811 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)
3811-SH-MC-L	6	6	6	2	6	6
3811-SH-MC-S	3	3	3	1	3	3
3811-SA-MC-XL	6	6	6	2	6	6
3811-SA-MC-L	6	6	6	2	6	6
3811-SA-MC-M	6	6	6	2	6	6
3811-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.

### HESCO ARMOR, INC.

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