

# HARD BODY ARMOR PLATES

## CR 3100 S/A STAND ALONE

**CONFIGURATION:** Stand-Alone

**TYPE OF PROTECTIVE COVER:** Polyurea

**PRODUCT APPLICATION:** External Carriers, Plate Carriers, and Tactical Body Armor



**LEVEL III**  
NIJ 0101.06



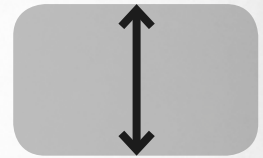
**SPECIAL THREATS TESTED**

- 7.62x51 M80 (NIJ III)
- 7.62x39 PS BALL (MSC)
- 5.56x45 M193

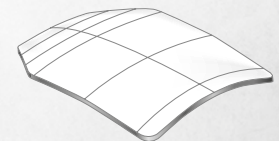


**MULTI-HIT**

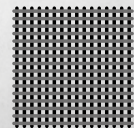
**0.90"**  
THICKNESS  
(POLYUREA COVER)



**2.20 LBS.**  
BASED ON 10x12-SE



**MULTI-CURVE**  
(7 CURVATURE)



**COMPOSITE**



**7**  
AVAILABLE  
SIZES



SHOOTER'S CUT

SAPI/ESAPI CUT

FULL SIZE CUT



PART NUMBER	SIZE <sup>1</sup>	SHAPE	CUT	CURVATURE	WEIGHT <sup>2</sup>	TESTING
CR-3100SA-8x10-SE	8" x 10"	SAPI/ESAPI	1.81" x 2.61"	Multi-Curve	1.52 lbs	NIJ Compliant
CR-3100SA-10x12-SE	10" x 12"	SAPI/ESAPI	2.33" x 3.36"	Multi-Curve	2.20 lbs	NIJ Compliant
CR-3100SA-XS-SE	7.25" x 11.50"	SAPI/ESAPI	1.75" x 3.00"	Multi-Curve	1.63 lbs	NIJ Compliant
CR-3100SA-SM-SE	8.75" x 11.75"	SAPI/ESAPI	2.06" x 3.06"	Multi-Curve	2.02 lbs	NIJ Compliant
CR-3100SA-MD-SE	9.50" x 12.50"	SAPI/ESAPI	2.25" x 3.25"	Multi-Curve	2.33 lbs	NIJ Compliant
CR-3100SA-LG-SE	10.25" x 13.25"	SAPI/ESAPI	2.44" x 3.44"	Multi-Curve	2.67 lbs	NIJ Compliant
CR-3100SA-XL-SE	11.00" x 14.00"	SAPI/ESAPI	2.63" x 3.63"	Multi-Curve	3.03 lbs	NIJ Compliant

1. All size dimensions are ± 0.375"

2. All weights are ± 4% or .50 lbs., whichever is greater

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