HARD BODY ARMOR PLATES

STAND ALONE

CONFIGURATION: Stand-Alone

TYPE OF PROTECTIVE COVER: Polyurea or Cordura

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

SPECIALTY MILITARY



SPECIAL THREATS

7.62X39 API BZ 7.62X39 PS BALL (MSC) 5.56X45 M855A1 5.56X45 M855 (GREEN TIP) 5.45X39 7N6 (MSC) 5.56X45 M193



O.60"
THICKNESS
(POLYUREA COVER)



LI.30 LBS.
BASED ON M-SAPI





MULTI-CURVE (7 CURVATURE)



CERAMIC/ COMPOSITE









PART NUMBER	SIZE	SHAPE	CUT	CURWATURE	WEIGHT2	TESTING
CR-6450SA-8x10-SE	8" x 10"	SAPI/ESAPI	1.81" x 2.61"	Multi-Curve	2.80 lbs	Independent
CR-6450SA-10x12-SE	10" x 12"	SAPI/ESAPI	2.33" x 3.36"	Multi-Curve	4.06 lbs	Independent
CR-6450SA-XS-SE	7.25" x 11.50"	SAPI/ESAPI	1.75" x 3.00"	Multi-Curve	3.00 lbs	Independent
CR-6450SA-SM-SE	8.75" x 11.75"	SAPI/ESAPI	2.06" x 3.06"	Multi-Curve	3.73 lbs	Independent
CR-6450SA-MD-SE	9.50" x 12.50"	SAPI/ESAPI	2.25" x 3.25"	Multi-Curve	4.30 lbs	Independent
CR-6450SA-LG-SE	10.25" x 13.25"	SAPI/ESAPI	2.44" x 3.44"	Multi-Curve	4.91 lbs	Independent
CR-6450SA-XL-SE	11.00" x 14.00"	SAPI/ESAPI	2.63" x 3.63"	Multi-Curve	5.58 lbs	Independent

^{1.} All size dimensions are ± 0.375"

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^{2.} All weights are $\pm\,4\%$ or .50 lbs., whichever is greater