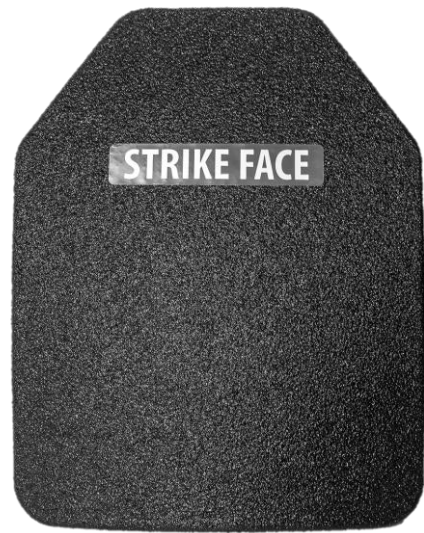


# LASA LWB III+ Enhanced SA06 Hard Armour Plate

Product Line	NIJ Standard	Config	Threats													Multi-Hit	
			Level 2A, 2, 3A + Special Threats				Level 3 + Special Threats					Level 4 + Special Threats					
			9 mm	.40 S&W	.357 Mag	.44 Mag	7.62mm M80 Ball	5.56mm M193	7.62mm MSC PS Ball	7.62mm LPS	5.56mm SS109	5.56mm "Green Tip"	5.56mm NATO	7.62mm AP M2	7.62mm BZ API		7.62mm B32 API
LWA III+ Enhanced SA06	0101.06	SA	✓	✓	✓	✓	✓	✓	+								3

SA: Stand Alone; ✓: IAW NIJ 0101.06; ‡: IAW NIJ 0101.06 at reduced velocity



The LWA III+ Enhanced SA06 hard armour plate delivers ultra-lightweight multi-hit protection against NIJ Level III, 7.62 x 54R 'LPS' ammunition and special threats.

- Tested against NIJ 0101.06 specification\*
- Tested to NIJ 0101.06 against NIJ Level III\*
- Weighs 1.2kg (2.6lbs) per hard armour plate (size medium)

<b>PRODUCT NAME</b>	LASA LWB III+ Enhanced SA06
<b>APPLICATION</b>	Body Armour Plate
<b>TESTING STANDARD</b>	NIJ 0101.06*
<b>PROTECTION LEVEL</b>	Special Threats (see above) and tested IAW NIJ 0101.06 Level III
<b>CONFIGURATION</b>	Stand-Alone
<b>PLATE THICKNESS</b>	23±1 mm (0.91 ± 0.04")
<b>PLATE MASS (MEDIUM)</b>	1.2kg (2.6lb)
<b>AREAL DENSITY</b>	16.8kg/m <sup>2</sup> (3.4lb/ft <sup>2</sup> )
<b>CURVATURE</b>	Multi-Curve
<b>MATERIALS</b>	UHMWPE Composite
<b>COVER</b>	Polyurea
<b>SHAPES AND SIZES</b>	SAPI – shooters cut
<b>HS CODE</b>	6217.90.90
<b>COUNTY OF ORIGIN</b>	UK
<b>THREATS AND SPECIAL THREATS</b>	7.62 x 51mm 147gr M80 FMJ* 7.62 x 39mm 123gr PS Ball (Mild Steel Core)* 7.62 x 54R LPS*  *Threat Testing conducted in accordance with an abbreviated and modified NIJ Standard 0101.06 and NP Aerospace Testing Protocol.

### NP Aerospace Limited Warranty, Use and Care:

NP Aerospace Limited warrants, for a period of sixty (60) months after the "date of issue" that the Hard Armor Solutions shall be free from defects in material and workmanship provided all products are used and maintained in accordance with NP Aerospace's Use and Care Manual. A copy of the NP Aerospace Limited Warranty and Use & Care Manual is included with every product or can be found at our website: [www.npaerospace.com](http://www.npaerospace.com)

### Sizes, Weights and Part Numbers

Style	Size	Dimensions	Cut	Cut Dimensions	Coverage	Curvature	Weight	Part Number
SAPI	XS	292 x 184mm 11.5" x 7.25"	Shooter	76.2 x 44.5mm (3" x 1.75")	509cm <sup>2</sup> 79in <sup>2</sup>	Multi	0.83kg (1.8lb)	51472-334-XS
	S	298 x 222mm 11.75" x 8.75"	Shooter	77.7 x 52.3mm (3" x 2")	631cm <sup>2</sup> 98in <sup>2</sup>	Multi	1.03kg (2.3lb)	51472-334-S
	M	317 x 241mm 12.5" x 9.5"	Shooter	82.5 x 57mm (3.25" x 2.25")	732cm <sup>2</sup> 113.5in <sup>2</sup>	Multi	1.2kg (2.6lb)	51472-334-M
	L	337 x 260mm 13.25" x 10.25"	Shooter	87.4 x 62mm (3.5" x 2.5")	841cm <sup>2</sup> 130.5in <sup>2</sup>	Multi	1.38kg (3lb)	51472-334-L
	XL	356 x 279mm 14" x 11"	Shooter	92.2 x 66.8mm (3.75" x 2.75")	959cm <sup>2</sup> 148.5in <sup>2</sup>	Multi	1.57kg (3.5lb)	51472-334-XL
Side Plates	140 x 140mm	140 x 140mm 5.5" x 5.5"		N/A	186cm <sup>2</sup> 28.8in <sup>2</sup>	Single	0.30kg (0.7lb)	51477-334-140x140
	6" x 6"	152 x 152mm 6" x 6"		N/A	223cm <sup>2</sup> 34.6in <sup>2</sup>	Single	0.36kg (0.8lb)	51477-334-6"x6"
	6" x 8"	152 x 203mm 6" x 8"		N/A	301cm <sup>2</sup> 46.7in <sup>2</sup>	Single	0.49kg (1.1lb)	51477-334-6"x8"
	7" x 8"	178 x 203mm 7" x 8"		N/A	356cm <sup>2</sup> 55.2in <sup>2</sup>	Single	0.58kg (1.3lb)	51477-334-7"x8"