



BULLETPROOF PLATE- NIJ LEVEL III+

Short Description:

The bulletproof plate is made of pure high quality Ultra High Molecular Weight Polyethylene (UHMWPE) /PE material or add Al_2O_3/SiC . Due to its light weight and ease of carrying, the plate is more suitable for applications requiring long-term armoring or long-distance missions. It can reduce casualties and greatly improve safety.

The plate provides a better defenses for the Armed Forces, SWAT, Homeland Security, Customs and Border Protection, Immigration Agencies, etc.

Ballistic Performance:

According to to NIJ0101.04&NIJ0101.06 ballistic standard Level III+ refers to the following Ammunition:

- 1) 7.62*51mm NATO ball bullets with a specified mass of 9.6g,shoting distance 15m, velocity of 847m/s
- 2) 7.62*39AP bullets with a specified of 7.97g ,shoting distance 15m, velocity of 710m/s
- 3) 5.56*45mm bullets with a specified of 3.0g ,shoting distance 15m, velocity of 945m/s





Specifications

Level	Ammunition/shots	SIZE	SA/ICW	Material	CeramicArea mm*mm	Weight ±0.05kg	Thickness ±2mm	SerialNo.
NIJ III+	M80 AK47 SS109	150*150mm, 8"*8",	SA	SIC+PE	150*150	0.91	19.0	LA1515-3SS-1
		Single Curve R=400		AL2O3+PE	150*150	1.05	19.0	LA1515-3SA-1
		150*200mm, 8"*10",		SIC+PE	150*200	1.18	19.0	LA1520-3SS-1
		Single Curve R=400		AL2O3+PE	150*200	1.36	19.0	LA1520-3SA-1
		200*200mm, 10"*10",		SIC+PE	200*200	1.53	19.0	LA2020-3SS-1
		Single Curve R=400		AL2O3+PE	200*200	1.78	19.0	LA2020-3SA-1

- 1) Fabric cover or PU coating
- 2) Different Size/ Printing/ Label

-- All LION ARMOR products can be customized.
 Product storage: Room temperature, Dry place, Keep away from light.





Test Certification & FAQ

Test Certification:

♥ NATO - AITEX laboratory test

♥ China Test Agency:

* PHYSICAL AND CHEMICAL INSPECTION CENTER IN NON-METALS MATERIAL OF ORDNANCE INDUSTRIES

* BULLETPROOF MATERIAL TESTING CENTER OF ZHEJIANG RED FLAG MACHINERY CO., LTD

FAQ:

1. What certifications have passed?

All products are tested according to NIJ standard, and have been tested in EU laboratories and US laboratories.

2. What online communication tools are available?

Whatsapp, Skype, LinkedIN Messgae. Please refer to our website for more details.

3. What are the main market areas covered?

Southeast Asia, Middle East, Europe, North America, South America, etc



CONNECTIONS

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