



BULLETPROOF PLATE- NIJ LEVEL IV

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 IV refers to the following Ammunition:

- 1) 7.62*54API bullets with a specified mass of 10.5g, shooting distance 15m, velocity of 810m/s
- 2) .30 caliber M2AP bullets with a specified mass of 10.8g, shooting distance 15m, velocity of 878m/s





Specifications

Level	Size	Ammunition	SA/ICW	Material	Ceramic Area mm*mm	Weight ±0.05kg	Thickness ±2mm	SerialNo.
NIJ LEVEL IV	250*300mm, 10"*12", Single Curve with normal cut.	.30caliber M2AP	SA	SIC+PE	225*275	2.83	23	LA2530-4SS-1
					225*250	2.67	23	LA2530-4SS-2
					200*250	2.52	23	LA2530-4SS-3
				AL2O3+PE	225*275	3.28	23	LA2530-4SA-1
					225*250	3.08	23	LA2530-4SA-2
					200*250	2.88	23	LA2530-4SA-3
		.30caliberM2AP Or 7.62*54API SA	ICW	SIC+PE	225*275	2.69	21	LA2530-4IS-1
					225*250	2.53	21	LA2530-4IS-2
					200*250	2.37	21	LA2530-4IS-3
				AL2O3+PE	225*275	3.14	21	LA2530-4IA-1
					225*250	2.94	21	LA2530-4IA-2
					200*250	2.74	21	LA2530-4IA-3
		7.62*54API	ICW	SIC+PE	225*275	2.53	20	LA2530-C4IS-1
					225*250	2.37	20	LA2530-C4IS-2
					200*250	2.21	20	LA2530-C4IS-3
AL2O3+PE	225*275			2.97	20	LA2530-C4IA-1		
	225*250			2.77	20	LA2530-C4IA-2		
200*250	2.58	20	LA2530-C4IA-3					

-- 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

LION ARMOR GROUP LIMITED

Website : www.labodyarmor.com

Tel : +86-010-53687600

Mob/Whatsapp: +86-18810308121 ; +86-13611209262

E-mail : sales@lion-armor.com ; april@lion-armor.com ; diana@lion-armor.com

Address : Base No.17, Haishanghai Garden, No.168 Majiapu East Road, Fengtai District, 100068 Beijing, China.