



**PURESENSE
DEFENSE**

PLATE & HELMET

PURESENSE PRODUCTS LLC

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PASGT Bulletproof Helmet
NIJIIIA Material : PE-ARAMID

Performance : Bullet-proof,
shock-absorption, fire-retardant

Protection Level : NIJ IIIA for
9mm and .44mag

Designed for : Police, Military,
Special Forces

Color : Black, dark blue, od
green

V50 Value: 800m/sec

NIJIIIA level bulletproof helmet
can withstand the following
bullets with
corresponding velocity.

1)40 S&W FMJ bullets with a specified
mass of 8.0g and a velocity of 352 m/s

2)357 Magnum JSP bullets with a
specified mass of 10.2g and a velocity
of 436m/

3)9mm FMJ RN bullets with a
specified mass of 8.0g and a velocity
of 448m/s

4)44 Magnum SJHP bullets with a
specified mass of 15.6g and a velocity
of 436m/s

Size : M Size: L

Weight : 1.43 kg Weight: 1.35kg

Package : 10 pcs / Cartoon



DURABILITY

THE HELMET AND ITS PARTS ARE RESISTANT TO ALL WEATHER CONDITIONS



**Temperature
conditions**

From -55°C
to +75°C



**Fire
retardant**

The helmet
shell is self -
extinguishing,
does not
sustain
flame



**Weather
resistance**

The helmet
and its parts
are resistant
to all weather
conditions



**Impact /shock
absorption**

According
to EN397



**Dimensional
Stability**

Compression
resistance

MICH Bulletproof Helmet NIJIIIA

Material : ARAMID-PE

Performance : Bullet-proof, shock-absorption, fire-retardant

Protection Level : NIJ IIIA for 9mm and .44mag

Designed for : Police, Military, Special Forces Color : Black, dark blue, od green

V50 Value: 800m/sec

NIJIIIA level bulletproof helmet can withstand the following bullets with corresponding velocity.

1)40 S&W FMJ bullets with a specified mass of 8.0g and a velocity of 352 m/s

2)357 Magnum JSP bullets with a specified mass of 10.2g and a velocity of 436 m/s

3)9mm FMJ RN bullets with a specified mass of 8.0g and a velocity of 448m/s

4)44 Magnum SJHP bullets with a specified mass of 15.6g and a velocity of 436m/s

Size : M Size: L

Weight : 1.4 kg Weight: 1.5 kg

Package : 10 pcs / Cartoon



DURABILITY

THE HELMET AND ITS PARTS ARE RESISTANT TO ALL WEATHER CONDITIONS

Temperature conditions	Fire retardant	Weather resistance	Impact /shock absorption	Dimensional Stability
From -55°C to +75°C	The helmet shell is self -extinguishing, does not sustain flame	The helmet and its parts are resistant to all weather conditions	According to EN397	Compression resistance

FAST Bulletproof Helmet NIJIIIA

Material : ARAMID

Performance : Bullet-proof, shock-absorption, fire-retardant

Protection Level : NIJ IIIA for 9mm and .44mag

Designed for : Police, Military, Special

Forces Color : Black, dark blue, od green

V50 Value: 800m/sec

NIJIIIA level bulletproof helmet can withstand the following bullets with corresponding velocity.

- 1).40 S&W FMJ bullets with a specified mass of 8.0g and a velocity of 352 m/s
- 2).357 Magnum JSP bullets with a specified mass of 10.2g and a velocity of 436 m/s
- 3)9mm FMJ RN bullets with a specified mass of 8.0g and a velocity of 448m/s
- 4)44 Magnum SJHP bullets with a specified mass of 15.6g and a velocity of 436m/s

Size : M Size: L

Weight : 1.5 kg Weight: 1.6 kg

Package : 10 pcs / Cartoon



DURABILITY

THE HELMET AND ITS PARTS ARE RESISTANT TO ALL WEATHER CONDITIONS

Temperature conditions	Fire retardant	Weather resistance	Impact /shock absorption	Dimensional Stability
From -55°C to +75°C	The helmet shell is self -extinguishing, does not sustain flame	The helmet and its parts are resistant to all weather conditions	According to EN397	Compression resistance



UHMWPE PLATE

OVERVIEW

High performance UHWMPE UD material, advanced composite technology.
Light weight, high and stable ballistic performance .

STANDARD CUT



150x200 mm



250x300 mm

POSITION



LEFT/RIGHT
150X200 mm

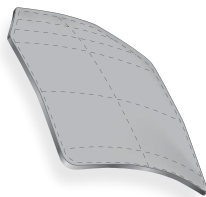
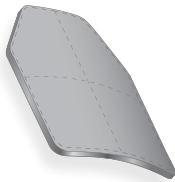


FRONT/BACK
ARMOR PLATE

CURVATURE

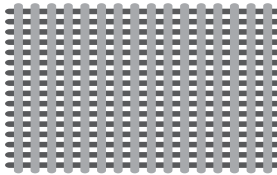
Single curve

Multi-curve



MATERIAL

Composite



OUTER SHELL

POLYUREA COLOR



CORDURA FABRIC



NIJ STANDARD



COMMON SIZE

260 x 325mm (10.2" x 12.8")
250 x 300mm (10" x 12")
200 x 250mm (8" x 10")
150 x 200mm (6" x 8")

CURVATURE

Single Curve
Multi Curve

OUTER FINISH

Fabric Coated Covering
Polyurea Sprayed

PROTECTION LEVEL

NU0101.04/06 Level III
NU0101.07 RFI

BULLETS STOP

7.62x51mm M80 NATO
7.62x39mm AK47 MSC
5.56x45mm M193



SIC CERAMIC PLATE

OVERVIEW

SiC plate combines high hardness SiC Ceramic with ultra high molecular organic material under special composite technology and elastic structure. Light weight, cost effective and stable ballistic performance. Warranty 5-8 years. .



150x150 mm



250x300 mm



LEFT/RIGHT
150X150 mm

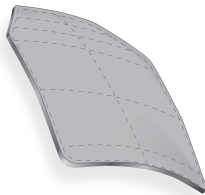
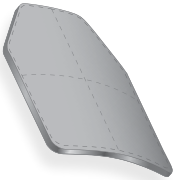


FRONT/BACK
ARMOR PLATE

CURVATURE

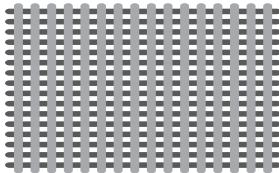
Single curve

Multi-curve



MATERIAL

Composite



OUTER SHELL

POLYUREA COLOR



CORDURA FABRIC



NIJ STANDARD



COMMON SIZE

250mm x 300mm (10" x 12")
200mm x 250mm (8" x 10")
150mm x 200mm (6" x 8")
150mm x 150mm (6" x 6")

CURVATURE

Single Curve
Multi Curve

OUTER FINISH

Fabric Coated Covering
Polyurea Sprayed

PROTECTION LEVEL

NIJ0101.04/06 Level III/IV
NIJ0101.07 RF1/RF2/RF3
(Can be In Conjunction
With Level IBA Vest or Soft
Armor Panel)

BULLETS STOP

7.62x51mm M80 NATO
7.62x39mm AK47 MSC
5.56x45mm SS109/M193
7.62x54
7.62X54R AP!
7.62x63mm M2 AP



MONOLITHIC CERAMIC PLATE

OVERVIEW

Monolithic Ceramic Plate, conducts advanced monolithic SiC or B4C with ultra high molecular organic material under special composite technology and elastic structure. It not only provides greater protection area but also higher ballistic performance. The overall design is ergonomic providing more protection area with more comfortable application. . .



150x200 mm



250x300 mm



LEFT/RIGHT
150X200 mm

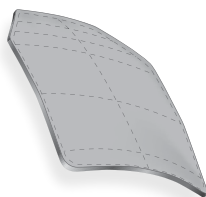
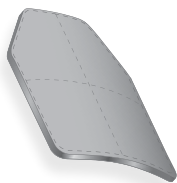


FRONT/BACK
ARMOR PLATE

CURVATURE

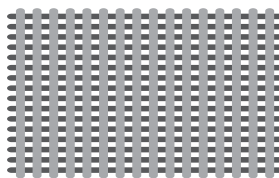
Single curve

Multi-curve



MATERIAL

Composite



OUTER SHELL

POLYUREA COLOR



CORDURA FABRIC



NIJ STANDARD



COMMON SIZE

ESAPI

250mm x 300mm (10" x 12")

200mm x 250mm (8" x 10")

150mm x 200mm (6" x 8")

CURVATURE

Single Curve

Multi Curve

OUTER FINISH

Fabric Coated Covering

Polyurea Sprayed

PROTECTION LEVEL

NIJ0101.04/06 Level III/IV

NIJ0101.07 RF1/RF2/RF3

(Can be In Conjunction With Level IBA Vest or Soft Armor Panel)

BULLETS STOP 7.62x51mm

M80 NATO 7.62x39mm AK47

MSC 5.56x45mm SS109/M193

7.62x54

7.62X54R AP!

7.62x63mm M2 AP



B4C CERAMIC PLATE

OVERVIEW

Boron carbide ceramic plate, world's most lightweight ceramic matrix composite production. . .



150x200 mm



250x300 mm



LEFT/RIGHT
150X200 mm

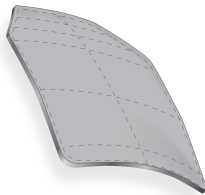
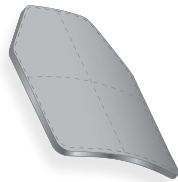


FRONT/BACK
ARMOR PLATE

CURVATURE

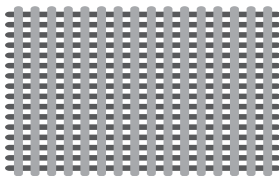
Single curve

Multi-curve



MATERIAL

Composite



OUTER SHELL

POLYUREA COLOR



CORDURA FABRIC



NIJ STANDARD



COMMON SIZE

- 260 x 325mm (10.2" x 12.8")
- 250 x 300mm (10" x 12")
- 200 x 250mm (8" x 10")
- 150 x 200mm (6" x 8")

CURVATURE

- Multi Curve
- Single curve

OUTER FINISH

- Fabric Coated Covering
- Polyurea Sprayed

PROTECTION LEVEL

- NU0101.04/06 Level III/IV
- NU0101.07 RF1/RF2/RF3

BULLETS STOP

- 7.62x51mm M80 NATO
- 7.62x39mm AK47 MSC
- 5.56x45mm SS109/M193
- 7.62x54
- 7.62X54R AP!
- 7.62x63mm M2 AP



ALUMINA CERAMIC PLATE

OVERVIEW

Alumina plate combines high hardness Alumina Ceramic with ultra high molecular organic material under special composite technology and elastic structure. Warranty 5-8 years.

STANDARD CUT



150x150 mm



250x300 mm

POSITION



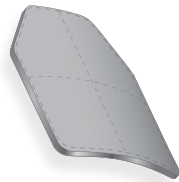
LEFT/RIGHT
150X150 mm



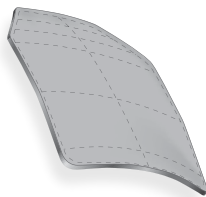
FRONT/BACK
ARMOR PLATE

CURVATURE

Single curve

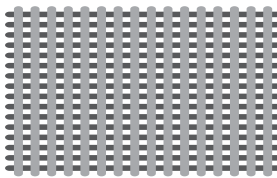


Multi-curve



MATERIAL

Composite



OUTER SHELL

POLYUREA COLOR



CORDURA FABRIC



NIJ STANDARD



COMMON SIZE

250mm x 300mm (10" x 12")
200mm x 250mm (8" x 10")
150mm x 200mm (6" x 8")
150mm x 150mm (6" x 6")

CURVATURE

Single Curve
Multi Curve

OUTER FINISH

Fabric Coated Covering
Polyurea Sprayed

PROTECTION LEVEL

NIJ0101.04/06 Level III/IV
NIJ0101.07
RF1/RF2/RF3

BULLETS STOP

7.62x51mm M80 NATO
7.62x39mm AK47 MSC
5.56x45mm SS109/M193
7.62x54
7.62X54R AP!
7.62x63mm M2 AP