

INTERNATIONAL ARMOR CORPORATION

Proud U.S. Manufacturer of Body Armor since 1990

949 366-9049



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MAILING LIST



FEATURED PRODUCT

HIGH BALLISTIC MULTI-HIT FACE MASK (.44 mag)

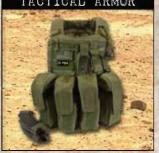
Available in HALF and FULL







TACTICAL ARMOR



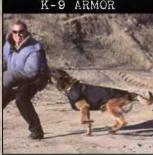
RIFLE PLATES



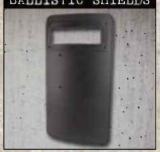
CONCEALABLE ARMOR



K-9 ARMOR



BALLISTIC SHIELDS





BLAST SUPPRESSION BOMB BLANKETS

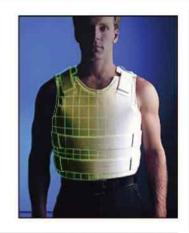


#### INTERNATIONAL ARMOR CORPORATION

With over 20 years of experience, International Armor Corporation is proud to serve in an industry that is significant to our law enforcement and military community. By leveraging experience with vision, we have succeeded in providing our clients with body armor protection unparalleled in quality, customization, and innovation.

As a leader in the body armor industry, International Armor's research team carefully selects and designs proven and approved technology to meet your ballistic needs. Our team is able to collaborate with you to design and custom manufacture mission specific armor as well.

Whether you are interested in learning more about our products, or simply have questions regarding body armor, we can help get the answers you need. Full support from beginning to end, International Armor works towards one clear goal: your security.





E-mail: <a href="mailto:iarmor@internationalarmor.net">iarmor@internationalarmor.net</a>
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Telephone: (949) 366-9049 | Fax: (949) 366-2561

# **BASIC TACTICAL VEST**









Protection level	NIJ IIIA Optional coverage with Level III or IV Hard Armor Plates Stab-shank armor upon request
Plate Pocket	<ul> <li>Front and back plate pockets available in either 10"x12" (20.3cmx25.4cm) or 8"x10" (25.4cmx30.5cm) sizes</li> </ul>
Sizes	<ul> <li>Available in a variety of sizes from small to XXL in women's and men's sizes</li> <li>Special design for women's vest for improved contour and fit</li> <li>Available in custom sizes</li> </ul>
Colors	Camouflage, Black, Navy Blue, Tan, OD Green, ACU
Description	<ul> <li>Provides front, side, and back protection</li> <li>Internal pouches for ballistic panels</li> <li>External pouches for hard armor plates</li> <li>Velcro shoulder straps for easy donning and adjustability for comfort and fit</li> <li>Available with or without ballistic collar and bicep protection.</li> </ul>



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# **Basic Tactical Vest**

Protection level	Available in NIJ Level II and IIIA Optional coverage Level III or IV hard armor plates
Plate Pocket	Two sizes of Hard Armor plate pockets in front and back  ◆8" x 10", 20.32cm x 25.4cm  ◆10" x 12", 25.4cm x 30.48cm
Sizes	Available in variety of sizes from small to XXL in women's and men's sizes     Special design for women's vest for improved contour and fit     Available in custom sizes
Weight	Weight ranging between 3.8 and 6.6 pounds depending on size with use of ballistic panels
Colors	Camouflage, Black, Navy Blue, Tan, OD Green, ACU

- Provides front, side, and back protection
- Internal pouches for ballistic panels
- External pouches for hard armor plates
- Velcro shoulder straps for easy donning and adjustability for comfort and fit
- Removable I.D. patches in front and back
- Available with or without ballistic collar protection



# MANTIS TACTICAL ASSAULT VEST – QUICK RELEASE (MTAV-QR) NIJ BALLISTIC THREAT LEVEL IIIA

#### #IA0024

The Mantis Tactical Assault Vest – Quick Release (MTAV-QR) incorporates a single release cable in the center of the vest which can be released with one hand in less than 2 seconds. The Quick Release allows for immediate removal of the vest in an emergency by simply activating the Quick Release. The Mantis provides a 360-degree MOLLE platform maximizing load bearing capabilities.

#### Standard Features

- Full coverage tactical armor vest
- o Emergency Quick Release system
- 360° load bearing MOLLE platform
- Heavy-duty, abrasion and water resistant 1000 denier Dupont Cordura nylon external cover
- Adjustable shoulder straps with tw o-sided hook and loop closure for extra security
- Adjustable side-to-front closure with two-sided hook and loop for a secure fit
- o Internal cummerbund for tight, secure fit
- o Water resistant ballistic material
- Front and back 10" x 12" rifle plate pockets
- o 6"x 6" side rifle plate pockets
- Front and back area for removable ID
- o Reinforced rear drag strap

#### **Ballistic Coverage**

- o Available in NIJ Standard threat level IIIA
- Optional level III and IV hard armor plates available

#### Plate Pocket Size

- o 10" x 12" front and rear pockets
- o 6" x 6" side rifle plate pockets

#### Plate Type

 NIJ Standard Threat Level III or IV hard armor plates

- o DuPont™ Nylon Supplex-3ply
  - o Keeps ballistic panels clean and dry
  - o Breathable
  - Water resistant
  - o Color: Black











1315 Calle Avanzado San Clemente, CA 92673 Telephone: **(949) 366-9049** 

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# **IA0023: MOLLE VEST**







Protection level	NIJ Level IIIA Interior pockets for use of level III or level IV hard armor plates								
Plate Pocket	• 10"x12" or 8"x10" front and back plate pockets								
Sizes	Size Small to XXLarge								
Colors	Black								
Description	<ul> <li>Adjustable shoulder straps with two-sided Velcro closure for extra security</li> <li>Internal Velcro waist fastener with elastic for snug fit</li> <li>Adjustable side-to-front closure with two-sided Velcro for secure, and snug fit</li> <li>Front and back pouches for 10"x12" hard armor panel</li> <li>Side Pockets 6"x6" for hard panels</li> <li>Front and back area for removable</li> <li>Webbing on front and back for use of MOLLE accessories</li> <li>Chest area has webbing with Velcro atop to allow for Velcro fastening and MOLLE accessory use</li> <li>Optional Features: <ul> <li>Ballistic biceps protection</li> <li>Ballistic collar protection</li> <li>Ballistic groin protector</li> <li>Removable exterior pockets</li> </ul> </li> </ul>								

### URBAN MODULAR TACTICAL VEST (UMTV) NIJ BALLISTIC THREAT LEVEL IIIA

#### #IA0016

The Urban Modular Tactical Vest provides the operator a 360-degree Snap-Grid platform maximizing placement for load bearing gear.

The UMTV offers full upper torso protection with optional collar and groin protector. Front and rear pockets accept optional 10" x 12" strike plates and its front opening design accommodates right or left handed personnel with ease.

#### Standard Features

- · Large modular grid system
- o Practically limitless pocket and webbing configuration
- Balanced loads, front and back
- o Concealed front and rear plate pockets
- o Front zipper opening for rapid access or removal
- Overlapping front panels provide exceptional center mass protection
- o Side adjustments to ensure a proper and comfortable fit
- o Removable ballistic panels
- · Removable rifle butt retention pad
- Dual flex cuff compartments on either shoulder for fast and easy access
- Front and back removable identification
- Excessive wear areas are reinforced to maximize longevity
- Reinforced drag bar
- Attachment system for communication wiring
- o Includes four pouches to fit the modular grid system

#### **Optional Features**

- o NJJ Standard Level III or Level IV 10" x 12" hard armor plates
- o Permanent/Removable ballistic collar (helmet friendly)
- o Removable ballistic groin protector
- o Removable ballistic bicep protection
- o 1000 denier Cordura® outershell
- Carry bag

#### **Ballistic Coverage**

o Available in NIJ Standard threat levels IIIA

#### Plate Pocket Size

- o 10" x 12" front and rear strike plate pockets
- o Optional available strike plates
  - o NIJ Standard Level III or Level IV hard armor plates

#### Pouches and Pockets

- All modular pockets and pouches are designed to the exact specifications of the equipment being carried
- Full line of standard pocket and pouches
- o Can accommodate any custom or specialized requests





## OTV INTERCEPTOR VEST NIJ Threat Level 3A Armor

#### #IA0051

International Armor's OTV Interceptor Vest is the upgraded version of the U.S. military OTV providing full NU ballistic threat level 3A coverage. The OTV is a front opening design, featuring a removable outer carrier and three level 3A ballistic panel inserts (left and right ballistic side panels and one rear back ballistic panel) that make up a full coverage ballistic vest.

The OTV accepts front, back and side hard armor rifle plates.

#### Standard Features

- o Full coverage NJ level 3A (44 magnum and lesser threats) vest
- o Front opening design with zipper opening for rapid access
- o Front and back hard armor plate pockets
- Back pocket for hydration bladder
- o Adjustable side straps for secure fit
- o Double Velcro front closure assures secure fit
- o Removable ballistic panels
- o Easily accommodates right- or left-handed personnel

#### **Optional Features**

- o NIJ Standard Level III or IV hard armor plates
- o Ballistic collar protector
- o Ballistic groin protector
- o Ballistic biceps protector
- · Side plate pockets

#### **Ballistic Coverage**

- o Available in NIJ Standard threat level IIIA
- o Optional Level III and M hard armor plates available

#### Front and Back Plate Pocket Size

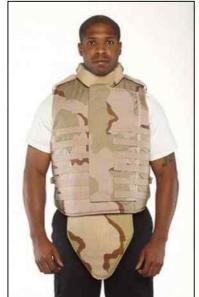
Can accommodate the following size rifle plates:

- o Extra Small 184 x 292 mm (71/4 x 111/2 in)
- o Small 222 x 298 mm ( $8\frac{3}{4}$  x  $11\frac{3}{4}$  in)
- o Medium 241 x 318 mm (91/2 x 121/2 in)
- Large 260 x 337 mm (101/8 x 131/4 in)
- Extra Large -280 x 356 mm (11 x 14 in)

#### Plate Type

o NIJ Standard Threat Level III or IV hard armor plates

- o DuPont™ Nylon Supplex-3ply
  - Keeps ballistic panels clean and dry
  - Breathable
  - Water resistant
  - o Color: Black





# TACTICAL ENTRY VEST (TEV) NIJ Ballistic Threat Level 3A Close Quarters Combat Body Armor

#### #IA0015

The Tactical Entry Vest (TEV) is our standard close quarter combat tactical vest, providing maximum protection and optimal mobility. TEV is a full coverage vest, providing front, side, back, and additional shoulder protection. The TEV comes with front and back hard armor plate pockets and a choice of a removable or permanent helmet friendly ballistic collar.

#### **Standard Features**

- Full coverage level 3A tactical body armor
- Designed for mobility in close quarter combat (CQC)
- Additional level 3A ballistic shoulder protection
- Easy donning for rapid access
- o Helmet friendly ballistic collar
- Adjustable shoulders and sides for perfect fit
- 10×12 front/back hard armor plate pockets
- Side opening
- Removable I.D. patches front/back

#### **Optional Features**

- NIJ Standard Level III or IV hard armor plates
- o Removable ballistic groin protector
- o Permanent ballistic collar protector
- o Removable ballistic collar protector
- Optional 1000 denier Cordura® outer shell
- Carry bag

#### **Ballistic Coverage**

 Available in NIJ Standard threat Levels II and IIIA

### Plate Pocket Size (Two Sizes to Choose From)

- o 8" x 10" front and rear pockets
- o 10" x 12" front and rear pockets

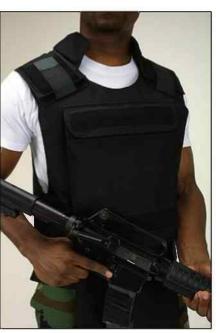
#### Plate Type

 NIJ Standard Threat Level III or IV hard armor plates

- o DuPont™ Nylon Supplex-3ply
  - o Keeps ballistic panels clean and dry
  - Breathable
  - Water resistant









# URBAN ASSAULT VEST "NARC SPECIAL" URBAN WARFARE BODY ARMOR NIJ BALLISTIC THREAT LEVEL IIIA

#### #IA0014

The development of the Urban Assault Vest "Narc Special" is a result of feedback by Special Operation Units in urban terrain. The Narc Special is a front opening design providing optimal mobility and full upper torso protection in urban warfare environments.

Incredibly comfortable, the Narc Special is also an ideal load-bearing tactical vest for extended duty operations or surveillance. The fixed pocket matrix can be customized to meet the operator's or agencies specifications.

#### Standard Features

- o Front zipper opening for easy donning
- Overlapping front panels provide maximum center mass protection
- o Adjustable sides for a secure and comfortable fit
- o Easily accommodates right- or left-handed personnel
- o 4 rapid access utility pockets
- · Radio pocket on left side
- o Flashlight pocket on back shoulder
- o Front and back panel attach at shoulders
- Front and back 8" x 10" or 10" x 12" hard armor plate pockets
- o Removable front and back identification
- o Flex cuff compartment on either shoulder

#### **Optional Features**

- NIJ Standard Level III or IV hard armor plates
- o Removable ballistic groin protector
- o Permanent/Removable ballistic collar protector (helmet friendly)
- o Rifle retention butt pad
- o Concealed rear hard armor plate pocket
- o Optional 1000 denier Cordura® outer shell
- o Carry bag

#### **Ballistic Coverage**

- o Available in NIJ Standard threat levels IIIA
- o Optional level III and IV hard armor plates available

#### Plate Pocket Size (Two Sizes to Choose From)

- o 8" x 10" front and rear pockets
- o 10" x 12" front and rear pockets

#### Plate Type

o NIJ Standard Threat Level III or IV hard armor plates

- o DuPont™ Nylon Supplex-3ply
  - · Keeps ballistic panels clean and dry
  - o Breathable
  - Water resistant
  - o Color: Black







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# **IA0130: Barracuda Tactical Vest**









Protection level	NIJ IIIA Stab-shank armor upon request
Sizes	<ul> <li>Available in a variety of sizes from small to XXL in women's and men's sizes</li> <li>Special design for women's vest for improved contour and fit</li> <li>Available in custom sizes</li> </ul>
Colors	Camouflage, Black, Navy Blue, Tan, OD Green, ACU
Description	<ul> <li>Provides front, side, and back protection</li> <li>Internal pouches for ballistic panels</li> <li>Velcro shoulder straps for easy donning and adjustability for comfort and fit</li> <li>Comes with ballistic collar protection</li> <li>Pistol and rifle magazine pouches, Radio pouch built in.</li> </ul>

# POLARIS MARITIME VEST (PMV) NIJ Ballistic Threat Level 3A Maritime Security Body Armor

#### #IA0050

The Polaris Maritime Vest is a threat level 3A tactical-flotation body armor vest designed for maritime security, waterborne police and government personnel. The PMV provides the perfect balance of positive flotation and ballistic protection in any maritime environment.

#### **Standard Features**

- NIJ Certified Level IIIA ballistic package
- o Full front, back and side ballistic protection
- o Positive flotation system, no inflatable collar needed
- o Accepts front/back 10×12 Hard Armor Plates
- o 1000 denier w ater-repellent rugged Cordura Nylon outer cover
- o Reinforced drain holes
- o Drag strap
- o 4 fixed utility pockets
- o Overlapping side coverage with adjustable side closures
- o 2.00" hook-and-loop adjustable shoulder straps
- Nylon zipper front with 3.00" overlap protection and two 1" quick release zipper security buckles
- Adjustable quick release crotch straps (w ith storage pouch on back)
- o Side adjustment straps
- o Heavy duty drag strap
- ALICE clip attachment w ebbing (upon request)
- o Hook-and-loop for ID patch
- o Full 3.00" overlap front, back and side coverage
- o High pressure tested waterproof ballistics

#### **Positive Flotation Devices**

- o Four removable flotation devices are integrated into the vest
  - o 2 in the front 12" x 9.5" x 2.25"
  - o 1 at the nape 7" x 12" x 1.5"
  - o 1 in the back 15" x 13" x 2.25"

#### **Ballistic Coverage**

- NIJ Standard Level IIIA
- o Optional level III and IV hard armor plates available

#### Plate Pocket Size

o 10" x 12" front and rear pockets

#### Plate Type

o NIJ Standard Threat Level III or IV hard armor plates

- o DuPont™ Nylon Supplex-3ply
  - o Keeps ballistic panels clean and dry
  - Breathable
  - Water resistant
  - o Color: Black





#### XT TACTICAL RIOT HELMET

#### #IA0033

The XT Tactical Riot Helmet is a lightw eight and super tough protective helmet for military and law enforcement. Whether its crowd, riot, or corrections control, the high density thermo composite shell combined with the Lexan® polycarbonate face shield provides full head and face protection against almost all non-ballistic threats, such as chemicals, rocks, bottles and other projectiles.

#### SPECIAL FEATURES

- Meets N.I.J. Riot and Crash standards
  - o Meets or exceeds:
  - o NJ 0104.02 (riot)
  - o NJJ 0105.01 (crash)
  - o DOT FMVSS-218 (impact retention only)
  - o MIL-V-43511C
- Super Comfort Control for extended duty operations liner is made of energy absorbing expanded polystyrene (EPS) in all impact areas
- o Quick release harness-retention system
- o Permanently attached neck protector
- o Lexan® polycarbonate tactical face shield with liquid seal
- o Accepts most gas masks
- o Shell edge is finished with a tough molded trim
- o Scratch resistant finish

#### **FACE SHIELD**

Helmet is supplied with a 6 1/2" full-flip polycarbonate face shield .150" thick with a clear optical grade finish. The liquid seal is molded TPE material, black and semi-rigid. The liquid seal is affixed to prevent passage of liquids from the helmet dome or face shield into the inner shield surface when the shield is in the deployed position.

#### **NECK PROTECTOR**

The tactical neck protector is constructed out of high impact AB outer material lined with 1/4" shock absorbing vinyl knit rile inner padding.

#### COLOR

- Black
- o Other colors available upon request

#### SIZING

- (S) Small/ Medium 6-3/4" to 7-1/4"
- o (L) Large/ X-Large 7-3/8" to 7-7/8"
- $\circ$  (XXL) XX-Large 8" to 8-1/8"









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### **PASGT HELMET**





Protection level	NIJ Threat Level IIIA						
Cinnumfann	Small	Medium	Large	Extra Large			
Circumference	20.08" - 21.26"	21.26" - 22.83"	22.83" - 24.41"	24.41" - 25.98"			
	Sizes	Length	Width	Height			
	Small	9.45"	8.46"	6.38"			
Measurements	Medium	9.88"	8.62"	6.46"			
	Large	10.31"	8.9"	6.65"			
	Extra Large	10.94"	9.41"	6.97"			
	Small	Medium	Large	Extra Large			
Weight	2.76lbs (1250g)	2.87lbs (1300g)	2.98lbs (1350g)	3.36lbs (1525g)			
Color		Available in black,	tan, and sage green				
Description	Military Standard 662F     Interior shock absorption system     Ergonomically fit     Optimal ambient hearing     Communication device friendly     Ballistic collar friendly     Adjustable headband     Weather resistant     Made of 100% DuPont Kevlar						



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# **PASGT Helmet**

- Military Standard 662F
- Offset three point suspension system
- Interior shock absorption system
- Ergonomically fit
- Optimal ambient hearing
- Communication device friendly
- Ballistic collar friendly
- Adjustable headband

Protection level	NIJ Threat Level IIIA					
Circumference	Small	Medium	Large	Extra Large		
	20.08"- 21.26"	21.26"- 22.83"	22.83"- 24.41"	24.41"- 25.98"		
Measurements:	Sizes	Length	Width	Height		
	Small	9.45"	8.46"	6.38"		
	Medium	9.88"	8.62"	6.46"		
	Large	10.31"	8.9"	6.65"		
	Extra Large	10.94"	9.41"	6.97"		
Weight	Small	Medium	Large	Extra Large		
	2.76lbs 1250g	2.87lbs 1300g	2.98lbs 1350g	3.36lbs 1525g		
Color	Available in black, tan, and sage green					



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### H.P. White Laboratory, Inc.

BALLISTIC RESISTANCE TEST

Client: INTERNATIONAL ARMOR

Job No.: 9875-01

Test Date : 7/18/05

**TEST PANEL** 

Manufacturer: INTERNATIONAL ARMOR

Size: UNKNOWN in.

Thicknesses: 0.320, 0.316, 0.338, 0.342 in.

Avg. Thick.: 0.329 in.

Description: RIGIN WOVEN POLYETHYLENE FIBER IN MATRIX

Plies/Laminates : NA

Sample No.: JA0032-DRY

Weight: 2.94 lbs.

(HELMET), DELTA FORCE HELMET

Shot Spacing : PER CUSTOMER REQUEST

Witness Panel: 0.020", 2024-T3 ALUMINUM

Obliquity: 0 deg. Backing Material : NA

Conditioning : AMBIENT

Primary Vel. Screens: 6.5 ft., 9.5 ft.

Hardness : NA

Primary Vel. Location: 8.0 ft. From Muzzle

Residual Vel. Screens : NA

Residual Vel. Location : NA

Range to Target: 16.5 ft. Target to Wit. : 6.0 in.

Date Rec'd.: 6-29-05

Via: Federal Express

Returned : UPS

Range No.: 5

Temp.: 75 F

BP: 29.68 in. Hg

RH: 57%

Barrel No./Gun : TEST BARREL Gunner: INGRAM

Recorder : UNGER

**AMMUNITION** 

(1): 9mm FMJ., 124 gr.

(3):

(4):

Lot No.: REMINGTON 23558

Lot No. :

Lot No. : Lot No. :

APPLICABLE STANDARDS OR PROCEDURES

(1): NIJ-STD-0106.01, LEVEL IIIA (MODIFIED) (2): REQUIRED VELOCITY: 1350-1450 fps.

Shot No.	Ammo.	Time 1 (usec)	Velocity 1 (ft/s)	Time 2 (usec)	Velocity 2 (ft/s)	Avg. Vel. (ft/s)	Penetration	Footnotes
1 2 3 4	1 1 1 1	2069 2094 2083 2079	1450 1433 1440 1443	2073 2098 2088 2085	1447 1430 1437 1439	1449 1431 1439 1441	None None None None	FRONT BACK RIGHT SIDE LEFT SIDE
			=					
		il .						
				6				
DEMA	RKS:					OOTNOTES		

<u>FOOTNOTES:</u>

Filename: 9875-01 (IA0032-DRY) INTERNATIONAL ARMOR.Pen



E-mail: iarmor@internationalarmor.ne

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#### H.P. White Laboratory, Inc.

**BALLISTIC RESISTANCE TEST** 

Client: INTERNATIONAL ARMOR

Job No.: 9875-01

Test Date: 7/18/05

**TEST PANEL** 

Manufacturer: INTERNATIONAL ARMOR

Size: UNKNOWN in.

Thicknesses: 0.327, 0.321, 0.320, 0.320 in.

Avg. Thick.: 0.322 in.

Description: RIGID WOVEN POLYETHYLENE FIBER IN MATRIX

(HELMET), DELTA FORCE HELMET

SET-UP

Shot Spacing : PER CUSTOMER REQUEST

Witness Panel: 0.020", 2024-T3 ALUMINUM

Obliquity: 0 deg.

Backing Material : NA

Conditioning : WET

Sample No.: IA0032-WET

Weight: 2.73 lbs.

Hardness: NA

Plies/Laminates: NA

Primary Vel. Screens: 6.5 ft., 9.5 ft.

Primary Vel. Location: 8.0 ft. From Muzzle

Residual Vel. Screens: NA

Residual Vel. Location : NA

Range to Target: 16.5 ft. Target to Wit.: 6.0 in.

Range No.: 6

Temp. : 70 F

Date Rec'd. : 6-29-05

Returned : UPS

BP: 29.80 in. Hg

Via: Federal Express

RH: 59%

Barrel No./Gun: TEST BARREL

Gunner: HEIL

Recorder: A. WILLIAMSON

**AMMUNITION** 

(1): 9mm FMJ., 124 gr.

(2):

(3): (4): Lot No.: REMINGTON 23558

Lot No. :

Lot No. : Lot No .:

APPLICABLE STANDARDS OR PROCEDURES

(1): NIJ-STD-0106.01, LEVEL IIIA (MODIFIED)

(2): REQUIRED VELOCITY: 1350-1450 fps.

Shot No.	Ammo.	Time 1 (usec)	Velocity 1 (fl/s)	Time 2 (usec)	Velocity 2 (ft/s)	Avg. Vel. (ft/s)	Penetration	Footnotes
1 2 3 4	1 1 1 1	2130 2074 2067 2082	1408 1446 1451 1441	2132 2072 2071 2080	1407 1448 1449 1442	1408 1447 1450 1442	None None None None	FRONT BACK RIGHT SIDE LEFT SIDE
							42	98
			160	*1				
			120					
		,						

REMARKS:

FOOTNOTES:

Filename: 9875-01 (IA0032-WET) INTERNATIONAL ARMOR.Pen



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### **GS Helmet**



Protection level	NIJ Threat Level IIIA
Description	<ul> <li>Military Standard 662F</li> <li>Compatible with night vision, communication, nuclear, biological, and chemical equipment</li> <li>Performs in temperatures -40 F to 160 F</li> <li>Weather resistant</li> <li>Fully adjustable strap-harness suspension for maximization of stability and comfort</li> <li>Improved interface with body armor, for full range of motion</li> <li>Helmet mount optional</li> <li>Made of 100% DuPont Kevlar</li> </ul>

#### PASGT TACTICAL HELMET w/ LEVEL IIIA FACE SHIELD

#### #IA0029

The PASGT Tactical Helmet provides all of the features that are found in our tactical helmet, but with the added benefit of NJJ Standard Threat Level IIIA face protection. Our R&D team carefully designed the face shield to provide maximum protection while optimizing the user's peripheral vision. This allows the user to be totally protected without being disadvantaged in hostile engagements.

The PASGT Tactical Helmet is the ultimate in design for providing face and head protection from a wide variety of ballistic threats. Ideal for Spec Ops, SWAT, and Tactical and Anti-Riot Personal

#### Standard Features

- o Offset Three point suspension system
- o Interior shock absorption system
- o Ergonomically fit
- Optimal ambient hearing
- o Communication device friendly
- o Ballistic collar friendly
- Adjustable headband

#### Ballistic Coverage

- o NIJ Standard Threat Level IIIA (Helmet)
- NIJ Standard Threat Level IIIA (Face Shield)
- o Exceeds military specification MIL-H-44099A
- Exceeds current PASGT helmet









#### **HELMET REFURBISHMENT**

#### #IA 0080

Even the most durable equipment needs a bit of work now and then. Keep your kit healthy so it can return the favor.

International Armor's Helmet Refurbishment Program will have our factory staff review, maintain and upgrade your seasoned and trusted armor.

For more information, please contact our specialists at:

#### INTERNATIONAL ARMOR CORPORATION

1315 Calle Avanzado San Clemente, CA 92673

Phone: 949-366-9049 Fax: 949-366-2561

Email: sales@internationalbodyarmor.com (mailto:sales@internationalbodyarmor.com)



Services	Prices
Lining and Chinstrap Replacement	\$50.00
Velcro Replacement/Addition	\$10.00
Repainting	\$15.00



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# **Special Operations Helmet (SOH) MICH Helmet**





Protection level	NIJ Threat Level IIIA						
Circumference	Small	Small Medium Large		Extra Large			
Circumterence	20.08" - 21.26"	21.26" - 22.83"	22.83" - 24.41"	24.41" - 25.98"			
	Sizes	Length	Width	Height			
	Small	8.98"	8.46"	6.38"			
Measurements	Medium	9.33"	8.62"	6.46"			
	Large	9.76"	8.9"	6.65"			
	Extra Large	10.31"	9.41"	6.97"			
14/-:	Small	Medium	Large	Extra Large			
Weight	2.95lbs (1340g)	3.06lbs (1390g)	3.17lbs (1440g)	3.51lbs (1590g)			
Color		Available in blac	k, tan, and green				
Description	<ul> <li>Military Standard 662F</li> <li>Compatible with night vision, communication, nuclear, biological, and chemical equipment</li> <li>Performs in temperatures -40 F to 160 F</li> <li>Weather resistant</li> <li>Fully adjustable strap-harness suspension for maximization of stability and comfort</li> <li>Improved interface with body armor, for full range of motion</li> <li>Helmet mount optional</li> <li>Made of 100% DuPont Kevlar</li> </ul>						



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# **MICH Helmet**

- Military Standard 662F
- Compatible with night vision, communication, nuclear, biological, and chemical equipment
- Performs in temperatures
   -40 F to 160 F
- Fully adjustable strap-harness suspension for maximization of stability and comfort
- Improved interface with body armor, for full range of motion
- Helmet mount optional

Protection level	NIJ Threat Level IIIA					
Circumference	Small	Medium	Large	Extra Large		
	20.08"- 21.26"	21.26"- 22.83"	22.83"- 24.41"	24.41"- 25.98"		
Measurements:	Sizes	Length	Width	Height		
	Small	9.45"	8.46"	6.38"		
	Medium	9.88"	8.62"	6.46"		
	Large	10.31"	8.9"	6.65"		
	Extra Large	10.94"	9.41"	6.97"		
Weight	Small	Medium	Large	Extra Large		
	2.95lbs 1340g	3.06lbs 1390g	3.17lbs 1440g	3.51lbs 1590g		
Color	Available in black, tan, and sage green					



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#### UNITED STATES TEST LABORATORY **NIJ HELMET**

Date Received: 1/8/10

Via: FedEx Returned Via: UPS

**Test Conditions** 

Temperature: 75 Humidity: 43

Test Spec.: Threat Level: Modified/Abbreviated NIJ 0106.01 IIIA

Record No.: IAC10003 Test Date: 1/14/10

Customer: International Armor Corporation

Range 2

Muzzle to Scr. 1: 5.67 ft. Screen 1 - 2: 5.73 ft. Screen 2 - Target: 4.08 ft. Midpoint to Target:

6.95 ft. Witness Plate: 2024-T3 Alum.

Samp	le/Test Descr	iption			Ammunition	Description	on	Chronograph		Results
Sample	Sample	Wet	Impact	Shot	Barrel	Caliber	Bullet	TIME	VELOCITY	Penetration
Number	Weight (lbs.)	Dry	Location	No.	Length (in)		Wt./Type	1x-5	fps	No Penetration
Helmet 2	2.29	Dry	b	1	10	9mm	124 FMJ	394.8	1451	No Penetration
Helmet 2	2.29	Dry	d	2	10	9mm	124 FMJ	396.6	1444	No Penetration
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Helmet 2	2.29	Dry	а	3	10	.44 Mag.	240 LSWCGC	400.3	1431	No Penetration
Helmet 2	2.29	Dry	С	4	10	.44 Mag.		398.8	1436	No Penetration
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This test was performed in accordance with the specification requirements and the results properly reflect the ballistic performance of the listed sample. United States Test Laboratory 7447 W. 33rd St. N. Wichita, KS 67205

316-832-1600 Phone 316-832-1602

#### NOTES/REMARKS:

\*Helmet secured to test fixture using duct tape. No helmet straps provided.

Test Velocity: 1400 fps +/- 50 fps

#### Impact Location:

a: Front Mid Sagittal Plane b: Rear Mid Sagittal Plane

c: Left Coronal Plane

d: Right Coronal Plane

#### Sample Tested:

Manufacturer:

International Armor Corporation

Model No.: N/A Sample No. Helmet 2 Lot No.: N/A DoM: N/A Threat Level: IIIA N/A Avg. Thickness: 0.315

Crawford/Nold



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### **MICH Suspension System**



- 8mm of 18kg/m³ foam, 8mm of filtration sponge, 3mm of 38 hardness EVA padding, covered in 220G velvet.
- 7 highly engineered pads (1 crown and six oval and trapezoid pads)
- Pad are removable ( hand washable-mild detergent)
- Pads mold and conform to the shape of the operator's head
- Pads can be moved around to accommodate gas masks, communication equipment etc.)
- Minimizes shock loads from ballistic, fragmentation, and blunt trauma, thus dramatically reducing risk of non-ballistic injury.
- Pads provide increased air circulation in the helmet, keeping the operator cooler, and less likely to experience heat trauma.
- Provides a quieter environment for the operator
- Minimizes pressure points



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# TC-2001

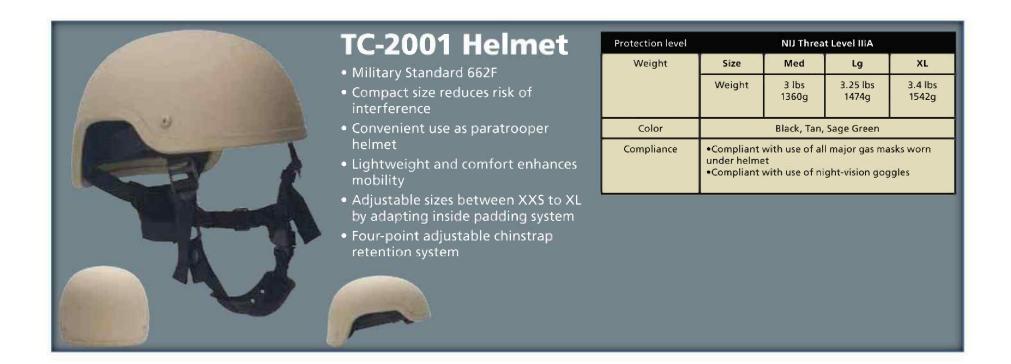


Protection level	NIJ Threat Level IIIA						
NA/oight	Medium	Large	Extra Large				
Weight	3 lbs (1360g)	3.25 lbs (1474g)	3.4 lbs (1542g)				
Color		Available in black, tan, and sage g	green				
Description	<ul> <li>Convenient use as process.</li> <li>Lightweight and composed and composed are sizes.</li> <li>Four-point adjustable.</li> <li>Compliant with use.</li> </ul>	ces risk of interference paratrooper helmet mfort enhances mobility tween XXS to XL by adapting insidule chinstrap retention system of all major gas masks worn und of night-vision goggles	. 0,				



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#### UNITED STATES TEST LABORATORY **NIJ HELMET**

Date Received: 1/8/10 FedEx Via:

Returned Via: UPS

**Test Conditions** 

75 Temperature: Humidity: 43 Modified/Abbreviated NIJ 0106.01

Test Spec.: Threat Level:

IIIA

Test Date: 1/14/10 Customer: International Armor Corporation

Range 2

Record No.:

5.67 ft. Muzzle to Scr. 1: Screen 1 - 2: 5.73 ft. Screen 2 - Target: 4.08 ft. Midpoint to Target: 6.95 ft.

IAC10003

Witness Plate: 2024-T3 Alı

Samp	le/Test Descr	iption			n	Chron	Results			
Sample Number	Sample Weight (lbs.)	Wet	Impact Location	Shot No.	Barrel Length (in)	Caliber	Bullet Wt./Type	TIME sx-5	VELOCITY fps	Penetration No Penetration
Helmet 2	2,29	Dry	Ъ	1	10	9mm	124 FMJ	394.8	1451	No Penetrat
Helmet 2	2.29	Dry	ď	2	10	9mm	124 FMJ	396.6	1444	No Penetrati
Helmet 2	2.29	Dry	a	3	10	.44 Mag.	240 LSWCGC	400.3	1431	No Penetrat
Helmet 2	2.29	Dry	С	4	10	.44 Mag.	240 LSWCGC	398.8	1436	No Penetrat
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This test was performed in accordance with the specification requirements and the results properly reflect the ballistic performance of the listed sample. United States Test Laboratory 7447 W. 33rd St. N. Wichita, KS 67205

316-832-1600 316-832-1602

Phone Fax

NOTES/REMARKS:
"Helmet secured to test fixture using duct tape. No helmet straps provided.
Test Velocity: 1400 fps +/- 50 fps

Impact Location:
a: Front Mid Sagittal Plane
b: Rear Mid Sagittal Plane
c: Left Coronal Plane
d: Right Coronal Plane

Sample Tested: Manufacturer: International Armor Corporation

Model No.: N/A Sample No. Helmet 2 N/A Lot No.: N/A DoM: IIIA Threat Level N/A Size:

Avg. Thickness: 0.315

Crawford/Nold



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### **IA0034: FAST-TRACK HELMET**





Protection level	NIJ Threat Level IIIA						
	S/M	M/L	L/XL				
Circumference	53cm – 56cm 21" – 22 1/8"	56cm – 59cm 22 1/8" – 23 3/8"	59cm – 61cm 23 3/8" – 24"				
Wainha	S/M	M/L	L/XL				
Weight	2.67 lbs (1211g)	2.93 lbs (1328g)	3.18 lbs (1445g)				
Color	Available in black, tan, sage green, and custom colors (for large orders)						
Description	<ul> <li>Military Standard 662F</li> <li>Occ-dial at back allows for maximum secure fit</li> <li>Head-lock chinstrap system increases helmet stability</li> <li>Night vision mount</li> <li>Elastic Band Reduces vibration of night vision devices</li> <li>Compatible with most night vision devices</li> <li>4 Position Accessory rail connectors for use of helmet accessories</li> <li>Weather resistant</li> <li>Made of 100% DuPont Kevlar</li> </ul>						



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# **Rapid Response Helmet**

Protection level		NIJ Thre			
Weight	Size	Sm/Med	Med/Lg	Lg/XL	
	Weight	2.67 lbs 1211g	2.93 lbs 1328g	3.18 lbs 1445g	
Sizing		Sm/Med	Med/Lg	Lg/XL	
	Head	53cm – 56cm 21" – 22 1/8"	56cm – 59cm 22 1/8" – 23 3/8"	59cm – 61cm 23 3/8" – 24"	
	Head Size	Up to 7	Up to 7 3/8	Up to 7 5/8	
Color	Green, Tan, Black, Camouflage, ACU				

# Model IA0034 Helmet

- Military Standard 662F
- Occ-dial at back allows for maximum secure fit
- Head-lock chinstrap system increases helmet stability
- Night vision mount
- Elastic band reduces vibration of night vision devices
- Compatible with most night vision devices
- 4 Position accessory rail connectors for use of helmet accessories



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#### UNITED STATES TEST LABORATORY NIJ HELMET

Date Received: 1/8/10 Via: FedEx

Returned Via: UPS

**Test Conditions** Temperature:

Humidity: 43

Modified/Abbreviated NIJ 0106.01 Test Spec .:

Threat Level: HIA Record No.: IAC10003 Test Date: 1/14/10

Customer: International Armor Corporation

Range 2

Muzzle to Scr. 1; 5.67 ft. Screen 1 - 2: 5.73 ft. Screen 2 - Target. 4.08 ft. Midpoint to Target: 6.95 ft. Witness Plate: 2024-T3 Alum.

Samp	le/Test Descr	iption			Ammunition	Description	on	Chronograph		Results
Sample	Sample	Wet	Impact	Shot	Barrel	Caliber	Bullet	TIME	VELOCITY	Penetration
Number	Weight (lbs.)	Dry	Location	No.	Length (in)		Wt./Type	sx-5	fps	No Penetration
Helmet 2	2.29	Dry	b	1	10	9mm	124 FMJ	394.8	1451	No Penetration
Helmet 2	2.29	Dry	d	2	10	9mm	124 FMJ	396.6	1444	No Penetration
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									-	
Helmet 2	2.29	Dry	a .	3	10	.44 Mag.	240 LSWCGC	400.3	1431	No Penetration
Helmet 2	2.29	Dry	С	4	10	.44 Mag.	240 LSWCGC	398.8	1436	No Penetration
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specification requirements and the results properly reflect the ballistic performance of the listed sample.

7447 W. 33rd St. N. Wichita, KS 67205 U.S.A. 316-832-1602

Fax

#### NOTES/REMARKS:

\*Helmet secured to test fixture using duct tape. No helmet straps provided.

Test Velocity: 1400 fps +/- 50 fps

#### Impact Location:

- a: Front Mid Sagittal Plane
- b: Rear Mid Sagittal Plane
- c: Left Coronal Plane
- d: Right Coronal Plane

#### Sample Tested:

Manufacturer: International Armor Corporation

Model No.: Sample No.: Helmet 2 Lot No.: N/A DoM: N/A Threat Level: IIIA N/A Size: Avg. Thickness: 0.315

Crawford/Nold



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# **Level IIIA Visor**









Protection level	NIJ IIIA					
Weight and Dimensions	11" x 5 5/8" x 7/8"   3.2lbs					
Description	<ul> <li>Locking face shield</li> <li>Adjustable attachment strap</li> <li>One-handed 3-position lock</li> </ul>					

# HIGH BALLISTIC FACE MASK NIJ Standard Threat Level 3A

#### #IA0032

Ergonomically fit, our High Ballistic Face Mask has been designed to maximize comfort while providing total front facial protection. Additional padding is incorporated at the forehead and either side of the face to maximize shock absorption from ballistic threats. A six point elastic attachment system allows the user to adjust for the perfect fit.

The Ballistic Face Mask provides total front facial protection against all NIJ Standard Level IIIA and lesser ballistic threats.







MANIFORMANIES!

LEVEL 4 - CERAMIC HARD ARMOR RIFLE PLATES - STAND ALONE

RAMSTIL OFARUS

EPHARASHINE WORT

# 10\*x12\* ULTRA-LITE CERAMIC HARD ARMOR RIFLE PLATE STAND ALONE

RESIDENT ESS

PRESIDENTS-

FRIDATE







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#### LEVEL 4 - CERAMIC HARD ARMOR RIFLE PLATES - IN-CONJUNCTION













#### LEVEL 3 – POLYETHYLENE HARD ARMOR RIFLE PLATES – STAND ALONE















#### LEVEL 3 - POLYETHYLENE HARD ARMOR RIFLE PLATES - IN-CONJUNCTION













#### TITANIUM-STEEL HARD ARMOR RIFLE PLATES













#### **AK-47 HARD ARMOR RIFLE PLATES**









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#### **IA0035: Steel Plate Level III Stand Alone**











Protection level	NIJ Level III Stand Alone			
	<b>10" x 12"</b> x 0.39"   7.6lbs		<b>8" x 10"</b> x 0.28"   4.0lbs	
Weights and	(25.4cm x 30.48cm x 1.0cm   3.4kg) (20.32cm		m x 25.4cm x 0.7cm   1.81kg)	
Sizes	<b>6" x 8"</b> x 0.20"   2.6lbs	<b>6" x 6"</b> x 0.39"   2.4lbs		<b>5" x 8"</b> x 0.28"   2.6lbs
	(15.24cm x 20.32cm x 0.5cm   1.2kg)	(15.24cm x 15.24cr	m x 1.0cm   1.09kg)	(12.7cm x 20.32cm x 0.7cm   1.18kg)
Description	<ul> <li>Multi-hit capability</li> <li>Front and back placement</li> <li>30% lighter than other steel armor plates</li> </ul>			

• Capable of stopping multiple hits from 7.62x51mm (.308 caliber) FMJ and lesser threats such as AK-47 7.62x39mm



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### IA0039: Steel Plate Level AK-47







Protection level	AK-47			
Weights and	<b>10" x 12</b> " x 0.28"   5.6lbs (25.4cm x 30.48cm x 0.7cm   2.54kg)			
Sizes	8" x 10" x 0.28"   3.6lbs       6" x 8" x 0.28"   2.6lbs         (20.32cm x 25.4cm x 0.7cm   1.63kg)       (15.24cm x 20.32cm x 0.7cm   1.18kg)			
Description	<ul> <li>Multi-hit capability</li> <li>Front and back placement</li> <li>Defeats AK-47</li> <li>Lighter and more economical alternative to level III plates</li> </ul>			



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### IA0044: Polyethylene Plates Level III Stand Alone





Protection level	NIJ Level III Stand Alone		
Weights and Sizes	10" x 12" x 1.18"   3.6lbs       8" x 10" x 1.18"   2.2lbs         (25.4cm x 30.48cm x 3.0cm   1.6kg)       (20.32cm x 25.4cm x 3.0cm   1.00kg)		
Description	<ul> <li>Multi-hit capability</li> <li>Front and back placement</li> <li>Capable of stopping multiple hits from level III threats including 7.62x51mm (.308 caliber) FMJ and lesser threats such as AK-47 7.62x39mm</li> <li>Positive buoyancy (floats in water)</li> <li>Resistant against drops, water, sun, temperature change, acids, and oils</li> </ul>		

#### 12.5X13 POLYETHYLENE HARD ARMOR RIFLE PLATE NIJ BALLISTIC THREAT LEVEL IIIA STAND ALONE

#IA0044-SA12.5X13

#### **Specifications**

- o Size 12.5"x13" (31.75 cm x 33.02 cm)
- o Weight 1.4 lbs. (0.635 kg)
- o Thickness .25 inches (.635 cm)

International Armor's Polyethylene Hard Armor Rifle Plates are manufactured using high-performance, high density polyethylene, resulting in a lightw eight, durable hard armor rifle plate ideal for maritime, rugged transport, and extended duty operations.

These plates are designed to achieve NIJ Level IIIA protection and is a "Stand Alone" plate. Stand Alone plates are designed and tested to defeat ballistic threats using the plate only.

No ballistic vest is required, as all the ballistic energy and fragments are stopped in the plate. These plates are usually reserved for tactical operations or anti-terrorist w ork w here the ammunition threat is unknown, or if the wearing of a vest is considered too cumbersome.

#### **Features**

- Lightw eight
- o Multi-Hit capability
- o Front and back placement
- o Positive buoyancy (floats) for maritime operations
- Resistant against drops, w ater, sun, temperature change, acids and oils



- Extremely durable
- Drop resistant
- Withstands extreme climates
- o Moisture/salt water resistant
- o Stands up to harsh use



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### IA0045: Polyethylene Plates Level III In Conjunction











Protection level	NIJ Level III In Conjunction with IIIA vest			
	<b>10" x 12"</b> x 0.98"   2.6lbs		<b>8" x 10"</b> x 0.87"   2.2lbs	
Weights and	(25.4cm x 30.48cm x 2.5cm	_1.18kg)	(20.32cm x 25.4cm x 2.2cm   1.0kg)	
Sizes	<b>6" x 8"</b> x 0.63"   1.0lbs	<b>6" x 6"</b> x 0.	63"   0.8lbs	<b>5" x 8"</b> x 0.63"   0.8lbs
	(15.24cm x 20.32cm x 1.6cm   .45kg)	(15.24cm x 15.24c	m x 1.6cm   .36kg)	(12.7cm x 20.32cm x 1.6cm   .36kg)
Description	<ul> <li>Multi-hit capability</li> <li>Front and back placement</li> <li>Capable of stopping multiple hits from level III threats including 7.62x51mm (.308 caliber) FMJ and lesser threats such as AK-47 7.62x39mm</li> <li>Positive buoyancy (floats in water)</li> <li>Resistant against drops, water, sun, temperature change, acids, and oils</li> </ul>			



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#### **IA0037: Ceramic Plates Level IV Stand Alone**









Protection level	NIJ Level IV Stand Alone		
Weights and		<b>10" x 12"</b> x 0.93"   6.4lbs (25.4cm x 30.48cm x 2.5cm   2.9kg)	
Sizes	<b>6" x 8"</b> x 0.79"   2.8lbs (15.24cm x 20.32cm x 2.0cm   1.27kg)	<b>6" x 6"</b> x 0.79"   2.4lbs (15.24cm x 15.24cm x 2.0cm   1.09kg)	<b>5" x 8"</b> x 0.79"   3lbs (12.7cm x 20.32cm x 2.0cm   1.36kg)
	<ul> <li>Able to defeat level IV threats without support from tactical vest</li> <li>Multi-hit capability</li> </ul>		

#### Description

- Single curve
- Front and back placement
- Defeats 7.62mm NATO 148gr. (.308) FMJ at 2780 fps and lesser threats without additional ballistic support



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### **IA0038: Ceramic Plates Level IV In Conjunction**







Protection level	NIJ Level IV In Conjunction with a IIIA vest		
Weights and	0.59"   6.8lbs n x 1.5cm   3.08kg)		
Sizes	<b>8" x 10"</b> x 0.59"   5.0lbs (20.32cm x 25.4cm x 1.5cm   2.27kg)	<b>6" x 8"</b> x 0.71"   3.2lbs (15.24cm x 20.32cm x 1.8cm   1.45kg)	
Description	<ul> <li>Able to defeat level IV threats when used with a level IIIA vest</li> <li>Multi-hit capability</li> <li>Defeats 7.62mm NATO 148gr. (.308) FMJ at 2780 fps and lesser threats when used with a IIIA vest</li> </ul>		



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### **CONCEALABLE SIDE PANEL VEST**







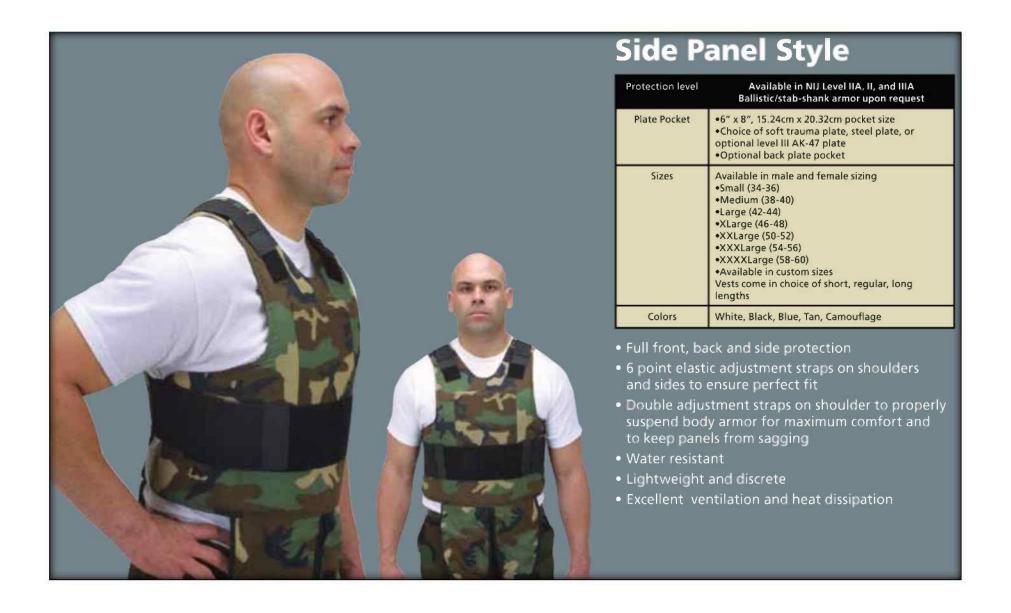


Protection level	Available in NIJ Level IIA, II, and IIIA Ballistic/stab-shank Armor upon request	
Plate Pocket	<ul> <li>Dual trauma plate pockets</li> <li>Choice of soft trauma plate, steel plate, or optional level III AK-47 plate</li> <li>Optional back plate pocket</li> </ul>	
Sizes	Available in male and female sizing  Small (34-36)  Medium (38-40)  Large (42-44)  XLarge (46-48)  XXLarge (50-52)  XXXLarge (54-56)  XXXXLarge (58-60)  Available in custom sizes  Vests come in choice of short, regular, long lengths	
Colors	White, Black, Blue, Tan	
Description	<ul> <li>Full front, back and side protection</li> <li>Elastic adjustment straps on shoulders and sides to ensure perfect fit</li> <li>Double adjustment straps on shoulder to properly suspend body armor for maximum comfort and to keep panels from sagging</li> <li>Water resistant</li> <li>Lightweight and discrete</li> <li>Excellent ventilation and heat dissipation</li> </ul>	



E-mail: <u>iarmor@internationalarmor.net</u>
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### **CONCEALABLE CONTOUR VEST**







Protection level	Available in NIJ Level IIA, II, and IIIA Ballistic/stab-shank Armor upon request		
Plate Pocket	<ul> <li>6" x 8", 15.24cm x 20.32cm pocket size</li> <li>Choice of soft or hard trauma plate</li> <li>Optional front and back hard armor plate pockets</li> </ul>		
Sizes	Available in male and female sizing  Small (34-36)  Medium (38-40)  Large (42-44)  XLarge (46-48)  XXLarge (50-52)  XXXLarge (54-56)  XXXLarge (58-60)  Available in custom sizes  Vests come in choice of short, regular, long lengths		
Colors	White, Black, Blue, Tan		
Description	<ul> <li>Full front, back and partial side protection</li> <li>6 point elastic adjustment straps on shoulders and sides to ensure perfect fit</li> <li>Double adjustment straps on shoulder to properly suspend body armor for maximum comfort and to keep panels from sagging</li> <li>Water resistant</li> <li>Lightweight and discrete</li> <li>Excellent ventilation and heat dissipation</li> </ul>		



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#### **#IA0021: BALLISTIC COOL MESH T-ARMOR™**

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Protection level	Available in NIJ Level IIA, II, and IIIA Ballistic/stab-shank Armor upon request	
Plate Pocket	<ul> <li>6" x 8", 15.24cm x 20.32cm pocket size</li> <li>Optional back plate pocket</li> </ul>	
Sizes	Available in male and female sizing  Small (34-36)  Medium (38-40)  Large (42-44)  XLarge (46-48)  XXLarge (50-52)  XXXLarge (54-56)  XXXLarge (58-60)  Available in custom sizes  Vests come in choice of short, regular, long lengths	

Colors

White, Black, Custom colors for large orders

T-Armor™ is specially designed to combat hot and extreme environments, maximizing ventilation and minimizing heat build-up.

#### Description

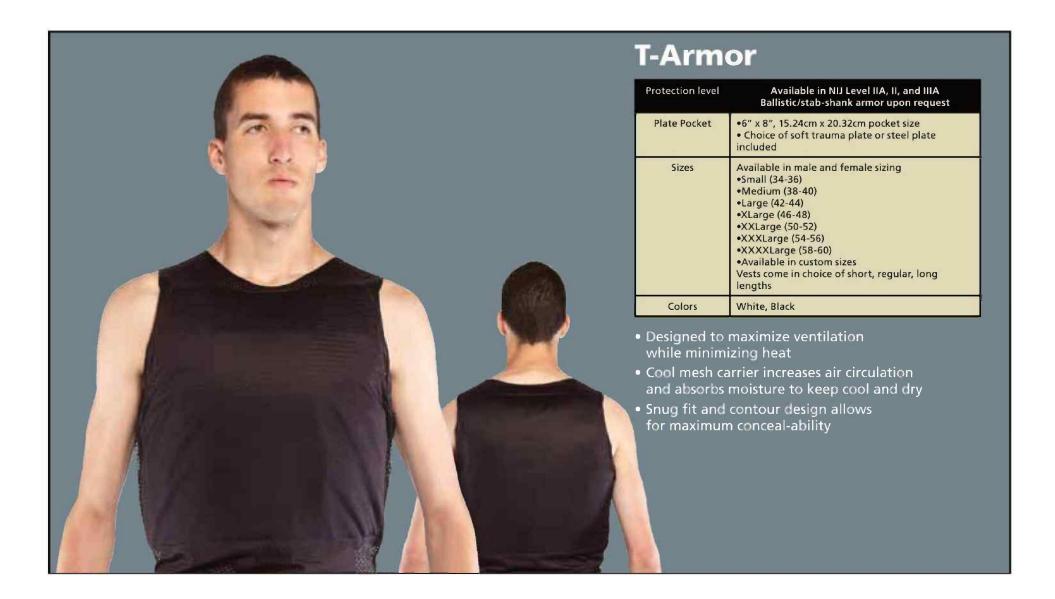
Using the latest material in fabric technology, the T-Armor™ increases the air circulation and absorbs moisture to keep you cool and dry. The design also allows for maximum concealability, thus making it a great choice for the most covert of operations. If you need protection in hot, humid, or tropical environments, T-Armor™ is a great alternative to the traditional concealable vest.

- Available in both male and female styles
- Available in ballistic/stab-shank armor upon request
- Removable ballistic panels
- Washable outer cover
- Lightweight and discrete
- Excellent ventilation and heat dissipation



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#### STAB-ONE™ VEST

#### #IA0041

Designed with the most advanced stab/ballistic material on the market today, our Stab-One™ line of body armor will protect you from knives, ice picks, stilettos, prison-made shivs, and guns.

International Armor's Stab-One™ line of body armor is leading the field with new stab resistant technology. Developed by DuPont, an amazing new material was introduced called Kevlar® Correctional™. It is manufactured with a superfine fiber that is woven into a very dense fabric which resists penetration by even the smallest tip. Kevlar® Correctional™ is four times thinner than normal ballistic fibers (for an ultra dense weave) and five times stronger than steel. With unsurpassed strength and flexibility, this is the premier stab-ballistic material on the market today.

International Armor has combined this new technology with our own combination of ballistic materials to provide the ultimate in protective body armor. As a result the Stab-One™ line is the first all-fabric, concealable armor designed specifically for officers who need protection from both stab threats and guns.

Available in all NIJ Standard Threat Levels, the Stab-One™ line is lightw eight, and flexible, making it easily w earable all day long. All Stab-One™ body armor is compliant with the California Ice Pick Test. This test was implemented by the California State Correctional System to test body armor designed for daily wear by correctional officers.

The DuPont Drop Tester measures the puncture resistance of this new material. Vests made with Kevlar® Correctional™ were the first all fabric vests to pass the "California Ice Pick Test." The following is the standard specification for the California Ice Pick Test:

Threat and Energy Level	Performance Requirement
Ice Pick; drop test	penetration <6mm
Energy level = 110J	
(81.1 ft-lbs.)	

#### Standard Features

- o Available in both male and female styles
- o Available in all concealable armor styles

#### **Ballistic Coverage**

o Available in NIJ Standard threat level II

#### Strap Adjustment

- 6 point elastic adjustment straps to ensures the perfect fit
- The double adjustment straps on the shoulders properly suspend the body armor for maximum comfort and prevents the ballistic panels from sagging.

#### Plate pocket size (Choice of Soft or Steel Plate included)

- o 6" x 8" pocket size
- o Available plates
  - Soft trauma plate
  - Steel plate
  - o Optional level III- AK 47 plate
  - Optional rear plate pocket

#### **Ballistic Panel Cover Material**

- o DuPont™ Nylon Supplex-3ply
  - o Keeps ballistic panels clean and dry
  - Breathable





# Black Rivet Antique Leather Cycle Jacket





#### **Description:**

If you want to look good in leather, you're getting hotter. This cycle jacket is made with antiqued leather that has a slightly beat up look and raised, faded seams to reflect a laid back style. All our Black Rivet jackets are made modern with broader shoulders and a slimmer waist.

- Shell: Genuine leather
- Lining: 100% polyester
- Full-zip front with stand-up collar
- 7" dual-zip cuff vents with mesh gusset; stitched arm and shoulder bands
- Zippered hand and chest pockets
- Full, quilted lining; 2 interior snap pockets

# Black Rivet Open Bottom Leather Jacket with Shoulder Diamond Topstitching



#### **Description:**

Put a little wow in your wardrobe with this genuine leather jacket. Made with a soft, suede finish and diamond topstitching at the shoulders, it has unique qualities you'll be proud to own. The sleek, sophisticated style works for a wide variety of activities from work to weekends.

- Shell: Genuine leather
- o Body Lining: 65% polyester, 35% cotton; Sleeve Lining/Fill: 100% polyester
- o Full-zip placket; snap-tab collar
- o Zippered cuffs; elbow patches
- o Two zippered hand pockets
- Diamond topstitching at the shoulders
- Fully lined; three open interior pockets

# **Boyfriend Trucker Jacket**





#### **Description:**

The Boyfriend Trucker Jacket is a feminine take on the classic Trucker jacket. It's slightly oversized in all the right places, yet still slim through the arm and body. Perfect for dressing up or down, depending on your style.

- Color: First Night:
  - o 98% Cotton, 2% Elastane
  - o Stretch Orta Denim
  - o Heavyweight (12.4 oz.)
- Color: Soft Black
  - o 69% Cotton, 23% Polyester, 7% Viscose, 1% Elastane
  - o Heavyweight Denim
  - Button-flap chest pockets
  - Welt hand pockets
  - Adjustable back tabs

### **Car Coat**



#### **Description:**

Car coat in lightweight, crisp fabric with a pleat at back for improved movement. Collar, concealed snap fasteners at front, side pockets, and one inner pocket with fastener. Vent at back. Partly lined.

#### **Details:**

100% polyester

# **Cargo Jacket with Hood**



#### **Description:**

Cargo jacket in washed cotton twill with hood and sleeves in sweatshirt fabric. Concealed fasteners at front, and chest and front pockets with flap and fasteners. Raw edges at hood and cuffs. Unlined.

#### **Details:**

• 100% cotton

## **Cargo Jacket**



#### **Description:**

Cargo jacket in washed cotton twill. Stand-up collar with zip and integral drawstring hood. Zip and wind flap at front with snap fasteners. Three chest pockets, two with flap and button and one with zip. Front pockets with flap and button, and one inner pocket with Velcro fastener. Drawstring at waist. Adjustable tabs and buttons at cuffs. Lined.

#### **Details:**

• 100% cotton

### **Denim Trucker Jacket**







#### **Description:**

The original jean jacket design, this trucker is fit for anything. Features a standard fit with a hem that hits below the waist and welt hand pockets. This denim jacket features contrast sleeves for a twist on a time-tested original.

- 100% Cotton
- Heavyweight Denim
- Welt hand pockets
- Contrast sleeves

### **Double Duty Jacket**





#### **Purpose Built**

Featuring a zip-out quilted liner for modular weather protection, the Double Duty Police Jacket is an ideal patrol solution for a wide range of climates. A wind and water repellant nylon shell houses the breathable polyester liner, offering lasting warmth that won't heat you up during periods of high activity. Dual bellowed duty pockets are included, while twin handwarmer pockets are installed underneath. Hidden document pockets at the chest offer additional covert storage, a bi-swing back ensures unhindered movement, and underarm zippers offer increased ventilation when the weather warms up.

#### **Overview:**

- Adaptable weather protection
- Zip-out quilted liner
- Hidden document pockets
- TacTec System front pockets
- Hidden handwarmer pockets
- Badge tab kit included
- Underarm zippers for ventilation

#### **Specifications:**

- High performance nylon shell
- Breathable polyester liner
- Bi-swing back
- Ike length
- Elasticized hem
- Hook and loop storm cuffs

### **Female Biker Jacket**





#### **Description:**

Biker jacket in imitation leather with shoulder tabs, lapels with snap fastener, and diagonal zip at front. Long sleeves with quilted sections and elastication under arms. Chest pocket and side pockets with zip, one inner pocket, and a removable belt at hem with metal buckle. Lined.

#### **Details:**

100% polyurethane

## **Female Denim Jacket**



#### **Description:**

Gently fitted jacket in washed denim with distressed details, chest pockets with flap and button, and adjustable tabs at sides with buttons.

#### **Details:**

• 99% cotton, 1% spandex

### **Female Pilot Jacket**



#### **Description:**

Pilot jacket in airy satin fabric. Zip at front, side pockets, and drawstring at hem. Ribbing at collar, cuffs, and hem. Unlined.

#### **Details:**

100% polyester

# **Female Quilted Jacket**



#### **Description:**

Lightly padded, quilted, fitted jacket. Zip at front, side pockets with snap fastener, and one inner pocket. Adjustable tab at sides with snap fasteners. Concealed zip at cuffs. Lined.

#### **Details:**

100% polyester

### **Female Short Cotton Parka**



#### **Description:**

Short parka in washed cotton twill with a stand-up collar and drawstring hood. Zip and wind flap at front with snap fasteners, chest pockets with flap and snap fastener, and side pockets with concealed snap fastener. Drawstring at waist and adjustable snap fasteners at cuffs. Slightly longer and rounded at back. Unlined.

#### **Details:**

100% Cotton

### **Female Suede Jacket**



#### **Description:**

PREMIUM QUALITY. Short, fitted suede jacket with a collar, diagonal zip at front, side pockets with a concealed zip, and zip at cuffs. Lined.

#### **Details:**

• 100% suede

### **Female Textured Coat**



#### **Description:**

Short coat in textured woven fabric with a sheen. Stand-up collar, two-way zip at front, and side pockets with zip. Lined.

#### **Details:**

• 78% polyester, 22% cotton

# Leather Front Zip Leather Hipster with Thinsulate Lining





#### **Description:**

Buttery-soft leather and a zip-out Thinsulate lining combine to create this exceptional leather jacket.

- Shell: Genuine leather
- Body Lining/Insulation: 100% polyester; Removable Insulation Front Lining (Top):90% synthetic, 10% wool; Removable Insulation Front Lining (Bottom): 55% polyester, 45% viscose; Removable Insulation Back Lining/Insulation: 100% polyester
- Full-zip placket; shirt collar
- Two open hand pockets
- Zip-in Thinsulate lining with two open pockets; regular lining also features two open pockets

# Leather Motorcycle Vest with Extra Large Side Tabs





#### **Description:**

Designed with shiny metal studs and extra-large tabs at each side, this leather motorcycle vest packs a punch of major edge. It's the kind of piece that showcases your confidence and manliness.

- Shell: Genuine leather
- Lining: 100% polyester
- Hidden full-zip placket; crew collar
- Two hidden front pockets for small items
- Metal studs on shoulders and lower front; each side features three adjustable tabs with hook-and-loop closures
- Full mesh lining; two interior snap pockets with elastic gear loop in each;
   padded back

# Leather Stand Up Collar Leather Scuba Jacket





#### **Description:**

Meet your new go-to jacket. This Leather scuba style turns heads with its simple, sharp design. Crafted of genuine leather, it feels luxurious with the quilted lining in a rich blue hue. Throw on with your favorite pair of jeans.

- Shell: Genuine leather
- Lining/Insulation: 100% polyester
- Full-zip placket; stand-up scuba collar
- Two zippered hand pockets; two zippered chest pockets
- Quilted lining; one zippered interior pocket

# Leather Vest with Velcro Side Straps





#### **Description:**

A hardcore leather vest for serious bikers. The sides are built with hook and loop webbing straps that adjust to fit without compromising mobility. The leather is tougher, and the styling elements enhance performance for bikers who take it to the streets.

#### **Details:**

• Shell: 100% leather

• Lining: 100% polyester

Zippered front with snap tab

Zippered hand pockets

Webbing side straps with hook-and-loop adjustment

Full lining; 2 interior pockets

# **Lightweight Funnel Jacket**





#### **Description:**

This lightweight funnel jacket features 2 front pockets and a high collar.

- Lightweight zip-up jacket + back seam detail
- High collar + ribbed fabric trim
- Interior organizing pockets
- 2 front warmer pockets
- Partially lined
- Snap cuffs
- Interior jacket not included

# **Long Pilot Jacket**





#### **Description:**

Long pilot jacket in woven cotton fabric with a ribbed collar. Chunky two-way zip at front, side pockets with flap and snap fastener, sleeve pocket with zip, and ribbed cuffs. Lined.

#### **Details:**

• 100% cotton

### MARK I Jacket





#### **Description:**

Constructed of 1000 denier CORDURA®, the MARK I jacket is overbuilt to last.

It has double layers of CORDURA® on the Elbows, Shoulders and Cuffs for reinforcement. Its remarkable durability is only rivaled by its incredible fit and functionality.

It comes equipped with covered pen tubes, adjustable waist cinch, 4 external and 4 interior pockets, MOLLE webbing for pouch and gear attachment, center front side release buckles for ventilation, emergency drag strap, and an adjustable hands free flashlight holster.

- Large chest pocket with interior flashlight pocket and D-ring
- Gusseted back panel for full range of movement
- Left shoulder pocket with covered pen tubes
- Front panel MOLLE webbing
- Hand pockets with hook & loop closures and interior 1" D-rings
- 4 interior pockets: 2 with hook & loop, 2 with zippered closures
- Double reinforced center back frag strap
- Cinchable collar and waist
- Universal flashlight shoulder mount
- Interior no.5 tooth YKK® zipper for available fleece liner attachment
- Double layer reinforced shoulders and elbows

#### MARK VI Jacket





#### **Description:**

The MARK VI is a stowable hooded jacket. This jacket stays endures heavy abuse while offering unrivaled functionality. The entire jacket, including the hood is constructed of 330 denier CORDURA® fabric with a nylon taslan liner.

This build makes the MARK VI lighter than the other Mark Series jackets and is a great travel and packing heavy-duty shell. The MARK VI has 7 external pockets and 4 interior pockets including 2 large hammock pockets for bulk storage. The CORDURA® fabric is urethane coated for great water resistance and wind protection. All seams are sewn with bonded-69 nylon thread for ultimate durability.

- Left bicep pocket with covered 4 pen tubes
- Adjustable and stowable hood
- 7 exterior pockets including 2 zippered hidden upper pockets
- 4 interior pockets 2 zippered pockets
   and 2 large hammock pockets
- Adjustable cuffs with hook & loop closure

- Interior shock cord adjustable waist
- Articulated elbow
- Shock cord hood adjustment
- 4"x4" bicep & nametape Velcro®
- Water/Weather resistant urethane coated 330 denier CORDURA® fabric shell
- Nylon taslan liner

## Milwaukee Leather Asymmetrical Leather Motorcycle Jacket





#### **Description:**

The classic leather cycle jacket never goes out of style, but this version Leather is updated with an asymmetric placket. It includes a removable liner with insulation that combats the chill. If you're not one to shop often, this a ageless attitude and slim, modern fit might be the perfect selection for you - an updated classic that doesn't disappoint.

#### **Details:**

- Shell: Genuine leather
- Lining: 100% polyester
- Asymmetrical-zip placket; notch collar with snaps at each corner
- Zippered cuffs with single-snap tabs; zippered vent on each sleeve
- Two zippered hand pockets; one zippered pocket on left chest

- Zipper at each side hem; two zippered vents on back; removable body armor pockets
- Zip-out insulated liner removes to reveal a mesh lining; two interior snap pockets with elastic gear loop in each; zippered media pocket with cordmanagement opening

## New York Smooth Lamb Snap Tab Collar Leather Jacket



#### **Description:**

Bring on style and attitude with this New York leather jacket. Made with supple, smooth lamb leather, this moto jacket evokes superior class and quality. Its snaptap collar and narrow banded detail that runs from shoulder to arms lets them know you mean business. Put on with a pair of dark jeans for one of the hottest looks. Enjoy an ageless attitude and a slim, modern fit.

#### **Details:**

- Shell: Genuine leather
- Body lining: 100% polyester; sleeve lining: 100% polyester
- Filler: 100% polyester
- Full-zip front
- Stand-up collar with snap closure
- Two zippered hand pockets
- Fully lined interior

## **Nylon Jacket**



#### **Description:**

Nylon pilot jacket with a stand-up collar and front zip. Side pockets with flap, sleeve pocket with zip, and one inner pocket. Ribbing at cuffs and hem. Jersey lining.

#### **Details:**

• 100% nylon

## **Pile Jacket**



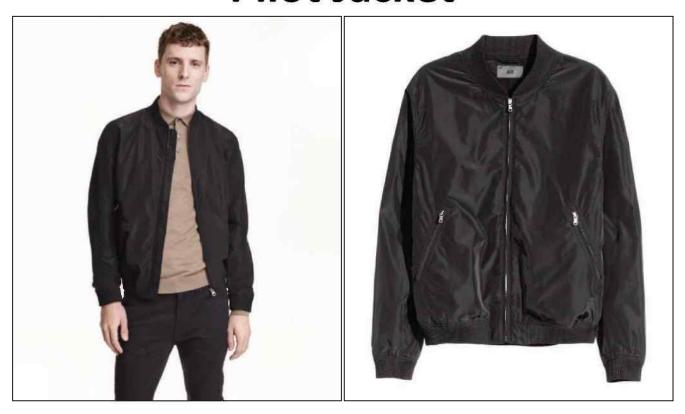
#### **Description:**

Jacket in soft pile with a shawl collar, diagonal zip at front, and side pockets. Unlined.

#### **Details:**

100% polyester

## **Pilot Jacket**



#### **Description:**

Pilot jacket in woven fabric with a sheen. Stand-up collar with visible stitching, zip at front, side pockets with zip, and two inner pockets. Covered elastication with visible stitching at cuffs and hem. Lined.

#### **Details:**

100% polyester

## **Quilted Jacket**



#### **Description:**

Lightly padded, quilted jacket in nylon with a corduroy-lined collar. Zip and wind flap at front with snap fasteners. Chest pockets, front pockets with flap and snap fasteners, and two inner pockets. Adjustable tab at sides and on collar, vent at back with snap fasteners, and snap fastener at cuffs. Unlined.

#### **Details:**

100% nylon

## **Waxed Canvas Jacket**



#### **Description:**

Canvas jacket with a waxed finish. Drawstring hood, zip at front, chest pocket, and front pockets with flap and snap fasteners. Elasticized cuffs with adjustable snap fastener. Concealed drawstring at hem. Unlined.

#### **Details:**

• 65% polyester, 35% cotton

## WeatherTech Duty Jacket



#### **Description:**

- Durable 100% nylon shell
- Knit wristlets and waistband
- Removable Thinsulate<sup>™</sup> liner
- Side vent zippers allow access to equipment
- Two-way hand warmer storage pockets
- Waterproof, windproof and breathable lining with sealed seams

#### INTERNATIONAL ARMOR CORPORATION Proud U.S. Manufacturer of Body Armor since 1990

949 366-9049

#### SPARTAN SHIELD - LEVEL IIIA

#IA0060-L3A

#### Standard Features

- 4.5" x 16" Ballistic glass cut out for visibility
- o Padded handles for comfortable use and handling
- Retention straps
- Multi-hit capability
- o Optional protective case

#### **Protection Level**

o Available in NIJ Standard Level IIIA or NIJ Standard Level III

#### Weights and Dimensions

- o NIJ Standard Level IIIA: 40" x 23" x .75" 20lbs
- o NIJ Standard Level III: 40" x 23" x 1.5" 50lbs







#### SPARTAN SHIELD - LEVEL III

#IA0060-L3

#### Standard Features

- 4.5" x 16" Ballistic glass cut out for visibility
- o Padded handles for comfortable use and handling
- Retention straps
- Multi-hit capability
- o Optional protective case

#### **Protection Level**

• Available in NIJ Standard Level IIIA or NIJ Standard Level III

#### Weights and Dimensions

- o NIJ Standard Level IIIA: 40" x 23" x .75" 20lbs
- o NIJ Standard Level III: 40" x 23" x 1.5" 50lbs











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#### **Small Ballistic Shield Level IIIA**



Protection level	Level IIIA		
Size	29.5" x 16" 75 x 40.6 cm		
Weight	11.6 lbs 5.3 kg		
Thickness	0.75" 1.9 cm		
Description	<ul> <li>3.25" x 6.5" Ballistic glass cut out for visibility</li> <li>Padded handles for comfortable use and handling</li> <li>Retention straps</li> <li>Multi-hit capability</li> <li>Optional Protective case</li> </ul>		



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#### **Small Ballistic Shield Level III**





Protection level	Level III		
Size	30" x 17" 7.62 x 43.2 cm		
Weight	24.8 lbs 11.2 kg		
Thickness	1.25" 3.2 cm		
Description	<ul> <li>3.25" x 6.5" Ballistic glass cut out for visibility</li> <li>Padded handles for comfortable use and handling</li> <li>Retention straps</li> <li>Multi-hit capability</li> <li>Optional Protective case</li> </ul>		

## MOBILE SPECIAL OPERATIONS BUNKER SHIELD (SOB) LARGE PORTABLE BALLISTIC BUNKER and SHIELDS NIJ THREAT LEVEL III and LEVEL IV BALLISTIC BUNKER

The Special Operations Bunker is a portable fortification providing protection from rifle level threats w ithout burdening the operator. The S.O.B. is a modular, movable, multi-use ballistic bunker providing flexible ballistic protection.

The S.O.B.'s unique design enables users to assess the threat level and then assemble the S.O.B. into the most suitable configuration in a matter of minutes.

The basic bunker is composed of three modular wielded aluminum frames and twienty-seven individual N.I.J. Level IIIA modular ballistic panels. When assembled, the layered design of the panels provides N.I.J. Level III protection.









#### DESIGN

- The free-standing bunker relieves personnel of shield weight and does not occupy their hands.
- Each frame section has extruded aluminum channels to receive the ballistic panels.
- o Each channel is designed to permit three panel layers with offset panel joints to create overlap and avoid a weakness in the ballistic system.
- The left and right hand frames have casters that permit mobility of the fully assembled bunker.
- o The entire assembly takes less than five minutes. If deployed from the S.O.B. trailer no assembly is required
- The frame permits one, two or three panels in each opening to protect against varying threat levels.
- Three panels provide the maximum protection (rated for N.I.J. Level III, Winchester .308 rounds fired from 50'-0" and Level III+, 30-06 rounds fired from 90'-0")
  - o One panel provides minimum protection (rated for N.I.J. Level IIIA, 44 magnum and 9mm handgun rounds fired from 16'-4").

#### MODULAR

- o Damaged or compromised panels can be replaced individually.
- Panels can be upgraded as ballistic technology improves.
- o Ballistic panels are divided into multiple layers reducing the overall w eight to less than 42 pounds each.
- o This permits full bunker assembly by one person.

#### FLEXIBLE

- o The bunker can use optional skis or wider wheels for deployment over snow, grass, soft soil, etc.
- o The frontal frame has an integral horizontal mounting bar for lighting, loud speakers, cameras, etc.
- o The bunker has an optional overhead panel that provides protection from an elevated threat.
- o Four individual panels of each bunker have integral "tri-grip" handholds for use as personal N.I.J. Level IIIA shields.
- o Each panel is equipped with a carrying strap for use as an individual N.I.J. Level IIIA shield outside of the bunker frame.
- The frame permits panels to be installed, interchanged, and removed easily.
- An optional deployment trailer permits immediate use upon arrival without the need of assembly.

Proud U.S. Manufacturer of Body Armor since 1990

#### MOBILE SPECIAL OPERATIONS BUNKER SHIELD (LITTLE SOB) LARGE PORTABLE BALLISTIC BUNKER and SHIELDS NIJ THREAT LEVEL III and LEVEL IV BALLISTIC BUNKER

#### THE LITTLE SOB

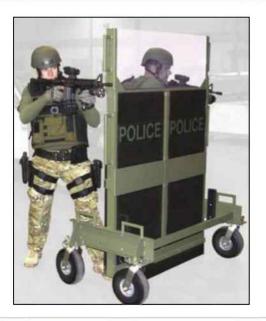
- o 75"H x 22"W, rolling rifle or handgun rated shield
- o NIJ Standard Level M Glass
- o Is not carried into position
- · One hand maneuverability
- o Is not carried into position
- o Hands free once in position
- o Portable, easy to transport
- Run flat tires
- o Fits through 3' door
- o Rolls through rough terrain
- o Gun-port (optional)
  - o NIJ Standard Level IIIA (.44 Magnum)
  - o NIJ Standard Level III (7.62mm Ball, M80, 149gr.)
  - NJ Standard Level IV (.30AP, M2)



## MOBILE SPECIAL OPERATIONS BUNKER SHIELD (LITTLE DOUBLE SOB) LARGE PORTABLE BALLISTIC BUNKER and SHIELDS NIJ THREAT LEVEL III and LEVEL IV BALLISTIC BUNKER

#### THE LITTLE DOUBLE SOB

- o 75"H x 44"W, rolling rifle or handgun rated shield
- o NIJ Standard Level IV Glass
- o Is not carried into position
- One hand maneuverability
- o Is not carried into position
- Hands free once in position
- o Portable, easy to transport
- Run flat tires
- o Fits through 3' door
- Rolls through rough terrain
- o Gun-port (optional)
  - o NIJ Standard Level IIIA (.44 Magnum)
  - o NIJ Standard Level III (7.62mm Ball, M80, 149gr.)
  - NIJ Standard Level IV (.30AP, M2)



## MOBILE SPECIAL OPERATIONS BUNKER SHIELD ( COLLAPSIBLE SOB ) LARGE PORTABLE BALLISTIC BUNKER and SHIELDS NIJ THREAT LEVEL III and LEVEL IV BALLISTIC BUNKER

#### THE COLLAPSIBLE SOB

- o 75"H x 22"W, rolling rifle or handgun rated shield
  - o Can be collapsed into 15.5"H x 29.5"W x 33.5"D
  - o Can be stored vertically or horizontally
- o NIJ Standard Level M Glass
- o Is not carried into position
- o One hand maneuverability
- o Is not carried into position
- Hands free once in position
- Portable, easy to transport
- Run flat tires
- o Fits through 3' door
- o Rolls through rough terrain
- o Gun-port (optional)
  - o NIJ Standard Level IIIA (.44 Magnum)
  - o NIJ Standard Level III (7.62mm Ball, M80, 149gr.)
  - NIJ Standard Level IV (.30AP, M2)





#### K-9 ONE™ VEST

#### #IA0090

Our K-9 One<sup>™</sup> Vest is the #1 selling K-9 Vest in the United States and is the official vest of the original Vest-a-Dog<sup>™</sup> program.

International Armor is the original designer of the K-9 Vest. In the early 1990s, we worked closely with K-9 handlers to perfect a design that provided maximum protection and maneuverability. Our efforts resulted in the development of the most successful K-9 Vest on the market today. We have sold thousands of K-9 vests in the U.S., Canada, and Europe. In fact, there is a K-9 One™ vest being worn by at least one K-9 unit in every state.

Our K-9 vest has a unique lightw eight three-piece design that allow s for easy adjustability for a secure and perfect fit. No measurements are needed. This "one size fits all vest" easily adjusts at the shoulders and around the girth of the dog allowing the K-9 handler easy access for donning. The yoke design enables the K-9 to perform all of his duties with no hindrance to its movement. In fact, the design of our K-9 One™ Vest provides more freedom of movement than any other K-9 vest on the market.

The K-9 One<sup>™</sup> Vest has proven time and again to be best K-9 vest on the market today. Please feel free to call for a department reference in your state or call for police department testimonials.



#### Standard Features

- Available in NIJ Standard Level II (using the latest in ballistic material)
- Full chest, back, and underbelly protection
- o Lightweight, three-piece design
- Specially designed yoke, maximizes freedom of movement
- o Adjustable Velcro and elastic straps for easy donning
- Designed to maximize heat dissipation and ventilation without sacrificing protection

#### **Ballistic Panel Cover Material**

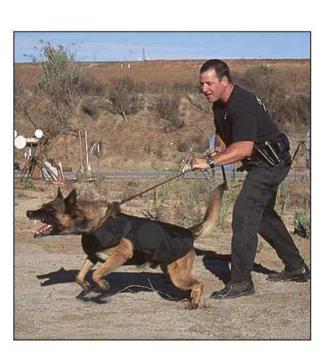
- o DuPont Nylon Supplex-3ply (keeps ballistic panels clean and dry)
  - Breathable
  - Water resistant
  - o Color: Black

#### Outershell Panel Cover Material

o 500 denier Cordura® outershell construction

#### Sizes

o One size fits all (for K-9's between 60-100 lbs.)



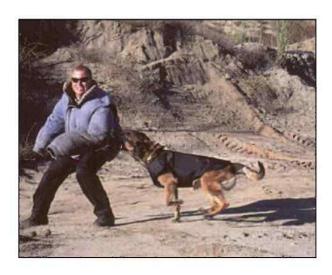
#### Colors



#### ADDITIONAL COLORS AVAILABLE UPON REQUEST

#### Warranty

- o Ballistic panel 5 years
- o Cover 3 years



## BLAST SUPPRESSION – BOMB BLANKETS (NSN NO# 8470-01-441-0885)

International Armor Corporation has been a leader in the development and manufacturing of mobile bomb and blast suppression technologies for over 20 years. With today's ever evolving threats and the increasing demand for mission specific bomb-blast protection, International Armor will custom design and develop blast suppression packages to meet your specific needs.

We specialize in manufacturing custom-tailored blast suppression and bomb blankets for:

- Aircraft
- Maritime
- o Transport vehicles
- o Light Armored Vehicles
- o Armed Services Personnel
- o High-value Assets
- Tactical Command Centers
- Embassy Staff
- Government and Non-Government (NGO) facilities
- External Perimeters
  - o Windows
  - Doorw ays



#### **BOMB BLANKETS**

#### #IA0065

Bomb Blankets are used for blast mitigation and minimizing the risk of secondary fragmentation from Improvised Explosive Devices (IEDs). They are effective against most pipe bombs, hand grenade fragments, fragmentation caused by pressure and electrical explosions.

Utilizing the latest in Aramid and Kevlar™ technologies, International Armor manufactures bomb blankets by stitching layers of Kevlar™ with other proprietary materials, providing a lightweight, flexible bomb suppression blanket that better absorbs the blast impact and resulting fragmentation minimizing blast impact.

Bomb Blankets are also used for:

- IED/IOD operations
- o Demining operations
- o Blast suppression in nuclear facilities, high-risk government and non-government buildings
- o Ballistic-blast protection in vehicle and aircraft interiors and flooring

#### Standard Features

- Rapid deployment
- o NIJ Threat Level IIIA ballistic protection
- o Lightweight and flexible (can be carried by one person)
- Fire resistant
- o Chemical resistant
- Water resistant
- o Removable and washable outer cover
- Reinforced carry/mount straps
- Built in grommets upon request

#### Standard Ballistics

- Level IIIA V50 @620m/s
- Tested to MILSPEC and NATO STANAG 2920 or MIL-STD 662F fragmentation requirements
- Standard Fragmentation/Blast Protection from:
  - o 2 DM-51 Hand Grenades
  - o 1 lb. pipe bombs

#### Level IIIA Bomb Blanket Sizes

International Armor can design and manufacture bomb blankets in virtually any configuration to fit any vehicle, aircraft or building configuration.

• 1.0m x 1.0m (3ft x 3ft)

• 1.2m x 2.0m (4ft x 6.5ft)

o 1.5m x 2.0m (5ft x 6.5ft)

• 1.2m x 1.2m (4ft x 4ft)

1.5m x 1.5m (5ft x 5ft)1.5 m x 1.8m (5ft x 6ft)

• 1.8m x 1.8m (6ft x 6ft)

1.2m x 1.5m (4ft x 5ft)1.2m x 1.8m (4ft x 6ft)

o 2.0m x 2.0m (6.5ft x 6.5ft)

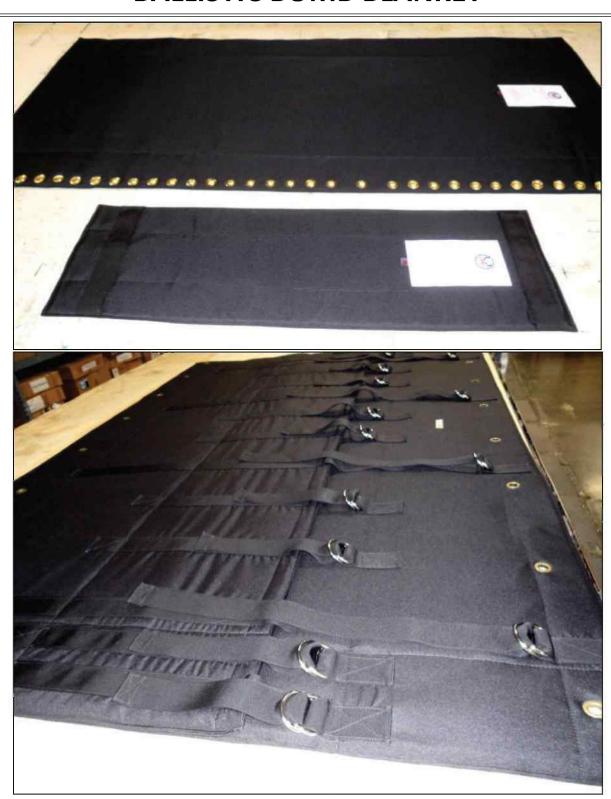


1315 Calle Avanzado San Clemente, CA 92673 USA

E-mail: <u>iarmor@internationalarmor.net</u>
Web: www.internationalarmor.com

Telephone: (949) 366-9049 | Fax: (949) 366-2561

#### **BALLISTIC BOMB BLANKET**





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	BALLISTIC BOMB BLANKET			
Protection level	Level IIIA			
Size	Custom			
Description	Protection from:  Two DM-51 Hand Grenades  One 1 lbs. Pipe bomb  22 Cal 17 gn FS pave. V50: 1568 ft/s and 1573 ft/s  International Armor Corporation has been a leader in the development and manufacturing of mobile bomb and blast suppression technologies for over 20 years. With today's ever evolving threats and the increasing demand for mission specific bomb-blast protection, International Armor will custom design and develop blast suppression packages to meet your specific needs. We specialize in manufacturing custom-tailored blast suppression and bomb blankets for:  Aircraft  Maritime  Transport vehicles  Light Armored Vehicles  Armed Services Personnel  High-value Assets  Tactical Command Centers  Embassy Staff  Government and Non-Government (NGO) facilities  External Perimeters  Windows  Doorways  Bomb Blankets are used for blast mitigation and minimizing the risk of secondary fragmentation from Improvised Explosive Devices (IEDs). They are effective against most pipe bombs, hand grenade fragments, fragmentation caused by pressure and electrical explosions.			



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#### **BALLISTIC BOMB BLANKET**

Utilizing the latest in Aramid and Kevlar<sup>™</sup> technologies, International Armor manufactures bomb blankets by stitching layers of Kevlar<sup>™</sup> with other proprietary materials, providing a lightweight, flexible bomb suppression blanket that better absorbs the blast impact and resulting fragmentation minimizing blast impact.

#### Bomb Blankets are also used for:

- IED/IOD operations
- Demining operations
- Blast suppression in nuclear facilities, high-risk government and nongovernment buildings
- Ballistic-blast protection in vehicle and aircraft interiors and flooring

#### Standard Features

- · Rapid deployment
- NIJ Threat Level IIIA ballistic protection
- Lightweight and flexible (can be carried by one person)
- Fire resistant
- Chemical resistant
- Water resistant
- Removable and washable outer cover
- Reinforced carry/mount straps
- Built in grommets upon request

Style	Weave	Count Warp	Count Weave	Warp Yarn	Fill Yarn
745	Plain	17	17	Kevlar 29, 3000	Kevlar 29, 3000
/45	Pidili	17	17	Denier	Denier

#### Cover:

• 600 denier Cordura nylon.



USERS EOD and IEDD Technicians

FUNCTION Balanced protection from Overpressure,

Fragmentation, Impact and Heat

ADVANTAGE Dual platform capabilities for conventional and

Chem-Bio operations; highly protective yet flexible; integrates with EOD® 9 and EOD® 9A

Helmets

SIZING Small, Medium-Small, Medium, Large

COLOURS Olive, Tan and Navy

#### Versatility

The EOD® 9 platform uses interchangeable EOD and Breathing Apparatus [BA] Visors to enable either the EOD® 9 or EOD® 9A Helmet to be used in both conventional, missions and when chemical or biological [CB] agents are suspected.





#### **Testing Against CB Agents**

The EOD® 9 Ensemble, using the BA Visor and required CB protective equipment has been subjected to MIST-Vapour [Man-In-Simulant-Testing], Bio-Aerosol simulant tests, and to the detonation of an explosive device containing a chemical simulant, to confirm its protection against a chemical simulant.

#### Superior Protective Performance

The EOD® 9 Ensemble offers industry leading balanced protection against the four main blast threats, and CB blast protection. Extensive blast testing at Defence Research & Development Canada [DRDC] Suffield has quantified its performance against realistic blasts. An additional 14 types of testing have also been conducted.



#### Flexibility & Mobility

The EOD® 9 Suit's soft and rigid ballistic materials have been carefully balanced for weight distribution to greatly increase freedom of movement. The Technician can work with their arms raised overhead, climb, kneel and operate in confined spaces with confidence and ease.



#### Visibility

The jacket collar integrates with both Visors for excellent vertical and lateral viewing so Technicians can more easily see their feet and surroundings. The Helmet's Searchlights illuminate low light conditions as needed.

The Kejo<sup>TM</sup> cooling suit is designed to offer a safe and cool environment for people who must maintain a high level of efficiency and concentration under extreme heat.

The system is ideally suited for those involved in bomb disposal and surveillance operations as well as personnel in non air-conditioned armored vehicles.

The Kejo<sup>TM</sup> cooling system uses ice water to remove body heat produced during strenuous work.

especially in hot environments. The suit requires no hazardous pressurized canister

or toxic cooling agents. Made from machine washable fire retardant Nomex or Kermel

The Kejo<sup>TM</sup> cooling suit also offers protection against heat and flash fire.

Testing of the suit on the effects of overpressure, fragmentation, ballistics, body impact and heat have shown this suit is suitable for use under the Kejo<sup>TM</sup> bomb suits, chemical suits and many other applications where body heat removal is desirable. The complete kit includes a one—piece suit design with cooling on trunk arms and legs, a close fitting open faced hood with cooling for the wearer's head, a backpack cooling unit with pump and battery. The back pack also incorporates a hydration system and a drinking pipe. A carry bag is included and all components can be

sold separately

Performance: The pump draws 16 Watts (=1.33Amps when operated at 12 VDC). The pump gives a measured flow rate of 16 ounces per minute (470 ml/min) at a pressure of 6.5 psi (about 0.45 bar) which results in improved cooling and a heat removal rate of 270 watts with the full suit.

System Endurance: The standard backpack pump uses only 4 Watts and will operate for 8 hours continuously on a set of 8 disposable AA batteries, or fo 6+ hours on the standard Lithium Ion battery. The back pack used in conjunction with our Kejo<sup>TM</sup> EOD suit draws approximately four times

the power of our standard pump.

2 hours on a set of 8 disposable AA batteries

1.5 hours on our Li-lon battery

3 hours on our EOD special version of the Li-lon battery (with double the number of cells) at 35% C (95% F). This 3 hour battery is sold as standard equipment with all our cooling suit backpacks

Cooling Unit

Control: On /Off switch

Pump, 12v

Cold Source: Ice Cubes and water. Power: External Pack.

Material: Nomex<sup>TM</sup> or Kermel<sup>TM</sup> flame retardant stretch knit fabric

Sizes: Small 150-175cm for person 40 -75kg Medium 170-185cm for person 70 - 90kg Large 175-183 cm for person 85 - 110kg

Weights: Cooling Suit 1kg. Cooling Unit Dry: 0.5kg.











**Options available:** 

Fire retardant carrier

Higher levels of protection

Wide selection of ballistic helmets

Colours: Black, Olive Drab, Navy

Utility pockets

and visors

Sizes: M, L & XL

Blue

The RBR 800 Series offers a range of garments/equipment designed to protect those individuals who are at risk from explosive threats.

#### 801 - Search Suit

The RBR 801 Search Suit is the result of years of experience in the design of ballistic protective clothing for personnel involved in searching for and clearance of explosive devices, and has been developed to meet the specific needs of a search team. While significantly lighter than the standard **EOD Bomb Suit, the RBR 801 provides** the user with unmatched mobility and virtually unrestricted movement.

The Search Suit comprises five separate components:

JACKET provides front, back, side, shoulder and neck protection with the additional feature of armour plate pockets. The high collar is designed to work in conjunction with the RBR Mine Clearance Ballistic Helmet.

GROIN PROTECTOR can be worn in either the lowered or raised position. When raised, it provides added protection to the abdomen area.

ARMS. Separate sleeves provide optimum mobility.

TROUSERS. The unique design provides freedom of movement and optimum protection to the legs.

**HELMET AND VISOR. The photograph** above shows the suit being worn with **RBR Mine Clearance Ballistic Helmet** F2 and fragmentation visor. Reference should be made to the RBR helmet brochure for further details on helmets and visors.

NATO STOCK NO

Medium Olive Drab 8470-99-301-2154

#### Standard features:

- Ballistic jacket level F2 protection
- Ballistic trousers level F2 protection
- Ballistic sleeves level F2 protection
- Groin protector level F2 protection
- Ballistic shoulders and collar level F2 protection
- Adjustable Velcro closures
- Jacket and groin protector have removable machine washable covers
- Waterproof and ultra-violet light-proof ballistic panels



#### **BULLETPROOF BACKPACKS**

#### THUNDERPACK BACKPACK

#### #IA-BP-THUNDERPACK-BLACK

The ThunderPack appears and functions as an ordinary civilian backpack, but quickly inverts to form a level III-A MOLLE vest capable of accepting level III and IV hard armor plates.



#### SPEC OPS BACKPACK

#### #IA-BP-BACKPACK-GREEN

#### **Backpack Standard Features**

- Built-in pocket for ballistic protection backpack panel level IIIA
- Adjustable shoulder straps and waist belt for comfort and easier carry
- 5 main compartments with additional storage inside
- · Ideal for easy organization and accessibility
- MOLLE Webbing on exterior for attachment of extra accessories

Length: 21" (53.34cm)
Width: 20" (50.8cm)
Height: 13" (33.02cm)
Weight: 5.8lbs (2.63kg)
Main Pocket: 21" x 20" x 7.5"
External Pocket: 13" x 11" 3.5"
Low er Pocket: 6" x 12.5 x 3.5"

#### BackPack NIJ Standard Level IIIA Panel

• Side Pocket:9" x 5" x 2"

- .2lb 16.25" x 12.5"
- · Optional level IIIA panel insert for ballistic protection
- · Lightw eight
- Full coverage of back
- Multi-hit to stop .44 magnum
- · Available to fit executive briefcase
- · Available in custom sizing

#### Warranty

- Ballistic panels 5 years
- Outer cover 3 years



#### BULLETPROOF BACKPACK

#### #IA-BP-BACKPACK-BLACK

Our standard  $13 \times 15$  inch Level IIIA soft body armor panel fits almost any backpack providing discreet protection and peace of mind.

At slightly thicker than 1/4 inch, the panel is soft and flexible and does not affect the comfort of the backpack or interrupt the daily use of your backpack.

Sturdy hook and pile (Velcro) adhesive strips firmly attach the panel to the inside of your pack.

The backpack can quickly be used as a shield in cases of extreme emergency and protects you against most handgun and sub-machine gun threats.

For larger or custom cut panels, please contact our sales department for a quote.



#### BACKPACK POLYETHYLENE HARD ARMOR RIFLE PLATE NIJ BALLISTIC THREAT LEVEL IIIA STAND ALONE

#IA0044-SA-BACKPACK-16.5×10.25

#### **Specifications**

- o Size 16.5"x10.25"x<0.25" (41.91 cm x 26.035 cm)
- o Weight 1.4 lbs. (0.635 kg)
- o Thickness .25 inches (.635 cm)

International Armor's Backpack Polyethylene Hard Armor Rifle Plates are manufactured using high-performance, high density polyethylene, resulting in a lightweight, durable hard armor rifle plate ideal for maritime, rugged transport, and extended duty operations.

These plates are designed to achieve NIJ Level IIIA protection and is a "Stand Alone" plate. Stand Alone plates are designed and tested to defeat ballistic threats using the plate only.

No ballistic vest is required, as all the ballistic energy and fragments are stopped in the plate. These plates are usually reserved for tactical operations or anti-terrorist w ork w here the ammunition threat is unknown, or if the wearing of a vest is considered too cumbersome.

#### Features

- o Lightw eight
- Multi-Hit capability
- o Front and back placement
- Positive buoyancy (floats) for maritime operations
- Resistant against drops, w ater, sun, temperature change, acids and oils



- Extremely durable
- Drop resistant
- o Withstands extreme climates
- o Moisture/salt w ater resistant
- o Stands up to harsh use

#### **BALLISTIC CHAPS**

#IA0086-3A

#### Standard Features

- Full front and partial side protection
- o Removable ballistic panel
- Adjustable Velcro belt loop with quickrelease plastic snap to keep chaps in place
- 3 adjustable elastic straps with Velcro at thigh, knee and calf ensures a secure fit and comfort
- o Cutout at bottom to fit over footwear
- Can be made to fit denim pants for discrete ballistic protection

#### **Protection Level**

o NIJ Standard Level IIIA

#### **Protection From:**

- o Tw o DM-51 hand grenades
- One 1lb. pipe bomb
- .22 Cal 17 gn FS pave V50: 1568 ft/s and 1573 ft/s

#### Standard Size (Custom Sizes Available)

Length: 31" (78.74cm)Width at thigh: 20" (50.8cm)Width at calf: 17" (43.18cm)

#### Colors

- ACU, Black, Brown, Camo, Forest Camo, Navy, Tan
- o Can be sew n into denim pants

#### Warranty

- o Ballistic panels 5 years
- o Outer cover 3 years











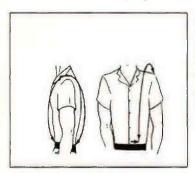
#### International Armor Corporation 1315 Calle Avanzado San Clemente, CA 92673

E-mail: <u>iarmor@internationalarmor.net</u>

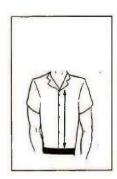
Telephone: (949) 366-9049 | Fax: (949) 366-2561

NAME			DATE
DEPARTMENT	EMAIL		BADGE #
COMPANY	TELEPHONE		SIZED BY
DEALER DISTRIBUTOR (IF APPLICABLE)		VENDOR'S SIGNATURE	
IMPORTANT: DUTY BELT MUST BE WORN TO ENSURE AN ACCURATE FIT			

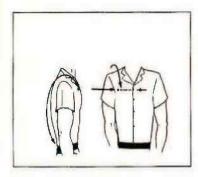
#### **MEASURING FORM**



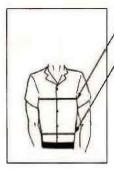
Measure from the top edge of the gun belt in front, over the center of the shoulder, to the top of the gun belt in back.



4. \_\_\_\_\_\_" Measure from the top edge of the gun belt in front (center of front) to the top closed button on your uniform shirt.



Measure from the top edge of the gun bett in back, over the center of the shoulder, to a point LEVEL with the top closed button on the front of uniform shirt.



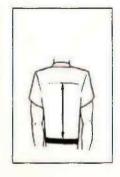
5. \_\_\_\_\_" A. Chest (measure completely around)

" B. Waist (measure completely around)

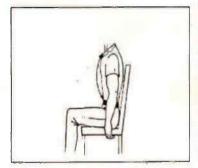
C. Cup size

(female)

\_\_\_\_ Ibs. E. Weight



3. \_\_\_\_\_" Measure from the top edge of the gun belt, (center of back), to the seam across the upper back portion of your uniform shirt.



In seated position measure from the top edge of the gun belt in front. (center of front) to the top closed button on your uniform shirt. (Sit comfortably.)

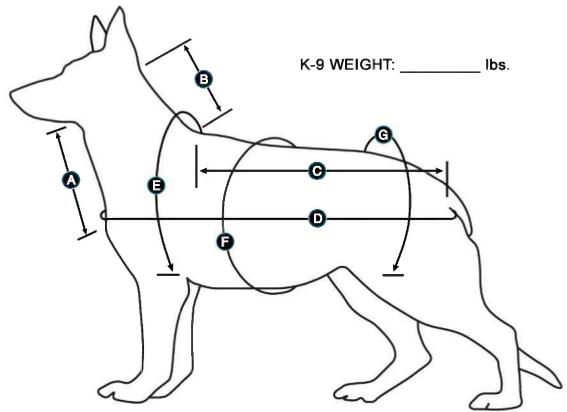
PLEASE NOTE: All vests require an open area between the gunbelt and the bottom of the vest when standing. This open area is necessary to prevent the vest from riding up while you are seated.



#### **K-9 SIZING FORM**

#### INTERNATIONAL ARMOR CORPORATION

NAME	K-9 NAME		DATE
DEPARTMENT	EMAIL		BADGE #
COMPANY	TELEPHONE		SIZED BY
DEALER DISTRIBUTOR (IF APPLICABLE)		VENDOR'S SIGNATURE	



	and		
[A] FRONT NECK MEASUREMENT Bottom of jaw to breast bone		i	n.
[B] BACK NECK MEASUREMENT Bottom of ear to same side shoulder blade		i	n.
[C] TOP LENGTH OF DOG  From shoulder blade to beginning of tail		i	n.
[D] FULL LENGTH MEASUREMENT OF DOG From neck center, around side, under tail, other side	le to the beginning point		n.
[E] FRONT SHOULDER MEASUREMENT Leg joint from one side of dog to same point on the	other side	i	n.
[F] FULL GIRTH MEASUREMENT At dog's middle, measure around full girth of dog		i	n.
[G] HIND QUARTER MEASUREMENT Leg joint from one side of dog to same point on the	other side	i	n.

#### **BALLISTIC THREAT LEVELS AND NIJ STANDARDS**

The National Institute of Justice (N.I.J.) is a part of U.S. Department of Justice. Under the N.I.J., the Law Enforcement and Corrections Standards and Testing Program was established to set minimum performance standards for law enforcement equipment, thus setting national standards for police body armor. These standards have been updated and revised through the years to meet the ever increasing threat to police officers.

Because of these standards, U.S. made body armor is the most advanced and effective armor in the world today. The N.I.J. 0101.03, 0101.04, 0101.05 and 0101.06 standards are fully endorsed by the Fraternal Order of Police, the International Association of Chief of Police, the Police Executive Research forum, and the Technology Assessment Program Advisory Council.

For further information on the National Institute of Justice, please visit their w ebsite at https://www.justnet.org/ or to request additional testing information w rite to:

National Law Enforcement and Corrections Technology Center P.O. Box 1160 Rockville, MD 20849-1160

#### Threat Level: 2A | 2 | 3A | 3 | 4

	Till Cat Ec (Cl. 27 (   2   67	<u>' '</u>	
Threat Level 2A		Velocity	
Bullet Type	Barrel	FPS	MPS
.22 Mag 40-GR SP	6.5"	1180	360
12 Gage "00" Buck	18"		
9mm 147-GR Subsonic	5"	1050	319
9mm 147-Gr JHydraShok	5"	1050	319
9mm 124-Gr FMJ	4"	1090	332
9mm 115-Gr JHP	4"	1060	354
9mm 95-Gr JSP	4"	1250	381
9mm 100-Gr JHP	4"	1250	381
.38 Spl 125-GrSJHP+P	6"	1028	314
.38 Spl 125-GRlead+P	6"	1090	332
.38 Spl 110-GrJHP+P	6"	1235	377
.357 Mag 158-GrJSP	4"	1250	381
.357 Mag 158-Grlead	4"	1250	381
.357 Mag 158-GrleadSWC	4"	1253	382
10mm 200-Gr FJ-TC	5"	1075	327
10mm 170-Gr JHP	5"	1175	357
.41 Mag 210-Gr lead	8 3/8"	1080	329
.45 ACP 2300Gr FMJ	5"	810	247

Threat Level 2		Velocity	
Bullet Type	Barrel	FPS	MPS
.22 Mag 40-GR SP	6.5"	1180	360
12 Gage "00" Buck	18"		
9mm 147-GR Subsonic	5"	1050	319
9mm 147-Gr JHy draShok	5"	1050	319
9mm Cavim-FMJ	4"	1110	339
9mm 115-Gr JHP	4"	1160	354
9mm 115-Gr Silvertip	5"	1170	355
9mm 124-Gr FMJ	5"	1175	358
9mm 95-Gr JSP	4"	1250	381
9mm 100-Gr JHP	4"	1250	381
.38 Spl 125-GrSJHP+P	6"	1028	314
.38 Spl 125-GRlead+P	6"	1090	332
.38 Spl 110-GrJHP+P	6"	1235	377
.357 Mag 158-GrJSP	4"	1250	381
.357 Mag 158-Grlead	4"	1250	381
.357 Mag 158-GrleadSWC	4"	1253	382
.357 Mag 158-Gr JSP	6"	1395	425
.357 Mag 158-Gr lead	8 3/8"	1410	430
.357 Mag 158-Gr JSP-Hor	6"	1445	441
.357 Mag 125-Gr JHP	4"	1450	442
.357 Mag 110-Gr JHP	4"	1550	473
10mm 200-Gr FJ-TC	5"	1075	327
10mm 170-Gr JHP	5"	1175	357
10mm 175-Gr Silvertip	5"	1225	372
.41 Mag 210-Gr lead	8 3/8"	1080	329
.41 Mag 210-Gr	4"	1300	397
.44 Mag 240-Gr JSP	4"	1180	360
.44 Mag 240-GrleadSWC	4"	1200	366
.45 ACP 2300Gr FMJ	5"	810	247

Threat Level 3A		Velocity	
Bullet Type	Barrel	FPS	MPS
.22 Mag 40-GR SP	6.5"	1180	360
12 Gage "00" Buck	18"		
9mm 147-GR Subsonic	5"	1050	319
9mm 147-Gr JHy draShok	5"	1050	319
9mm Cavim-FMJ	4"	1110	339
9mm 115-Gr JHP	4"	1160	354
9mm 95-Gr JSP	4"	1250	381
9mm 100-Gr JHP	4"	1250	381
9mm 124-Gr FMJ	4"	1090	332
9mm 116-Gr Norma FMJ	4"	1150	351
9mm 115-Gr Silvertip	5"	1170	355
9mm 124-Gr FMJ	5"	1175	358
9mm 115-Gr FMJ Israeli	4"	1200	366
9mm 123-Gr Lapau FMJ	4"	1200	366
9mm 123-Gr GECO FMC	4"	1200	366
9mm 116-GRFMJ Musgrve	5"	1230	374
9mm 116-Gr CanadianFMJ	4"	1250	381
9mm 115-Gr JHP+P	5"	1345	408
9mm 124-Gr FMC	9.5"	1400	427
.38 Spl 125-GrSJHP+P	6"	1028	314
.38 Spl 125-GRlead+P	6"	1090	332
.38 Spl 110-GrJHP+P	6"	1235	377
.357 Mag 158-GrJSP	4"	1250	381
.357 Mag 158-Grlead	4"	1250	381
.357 Mag 158-GrleadSWC	4"	1253	382
.357 Mag 158-Gr JSP	6"	1395	425
.357 Mag 158-Gr lead	8 3/8"	1410	430
.357 Mag 158-Gr JSP-Hor	6"	1445	441
.357 Mag 125-Gr JHP	4"	1450	442
.357 Mag 110-Gr JHP	4"	1550	473
10mm 200-Gr FJ-TC	5"	1075	327
10mm 170-Gr JHP	5"	1175	357
10mm 175-Gr Silvertip	5"	1225	372
.41 Mag 210-Gr lead	8 3/8"	1080	329

.41 Mag 210-Gr	4"	1300	397
.44 Mag 240-Gr JSP	4"	1180	360
.44 Mag 240-GrleadSWC	4"	1200	366
.44 Mag 240-GrSWC	6"	1400	427
.45 ACP 2300Gr FMJ	5"	810	247

Threat Level 3	Velocity	
Bullet Type	FPS	MPS
7.62mm 150 Grain	2750	838
7.62mm 148 Grain N9 to FMJ	2780	847
.308 Winchester FMJ (high powered rifle)	2750	838

>

Threat Level 4	Velocity	
Bullet Type	FPS	MPS
30-06 AP 166 Grain (armor piercing rifle)	2850	869
.30 Cal. 166 Grain MZ AP	2880	878

#### INTERNATIONAL ARMOR'S WARRANTY

#### THE ESSENTIALS:

- All ballistic panels manufactured by International Armor Corporation are free from defects in material and workmanship for a period of 5 years from date of purchase.
- All nylon covers carry a 3-year warranty from date of purchase.
- All removable poly-cotton carriers carry a 18 month warranty from date of purchase.
- If you are not fully satisfied with the comfort and fit of your tailor-made vest from International Armor, contact our warranty department immediately.
- o International Armor will make any necessary alterations free for a period of (90) ninety days form receipt of purchase.

By accepting any of International Armors products, the purchaser accepts all and full responsibility for all aspects of the product and its use including but limited to fit, style, size, body coverage, threat level, ballistic properties and configuration.

#### LIMITED WARRANTY

International Armor extends the following limited warranty to the original purchaser of this bullet resistant armor. Some states do not allow limitations on how long an implied warranty lasts and/or do not allow for the exclusion or limitation of incidental damages. As to purchases governed by the laws of these states the limitations herein set may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

This warranty shall apply only if the ballistic protective equipment is used and maintained in accordance with normal use. Any misuse or abuse voids this warranty. This warranty is void if the vest is altered in anyway, if another company not approved by International Armor manufactures materials used in conjunction with International Armor vests.

#### CONDITIONS

International Armor will inspect this product for wear and tear at the request of the customer during the life of this warranty. Should International Armor determine that abnormal wear and tear has occurred it will repair or replace necessary materials at the expense of the customer, which will keep in effect this warranty. Any damage found through normal use will be repaired or replaced free of charge.

Should this equipment prove to be defective during the warranty period, International Armor shall, at its sole discretion, repair or replace the defective ballistic panel and/or fabric carrier cover at no costs.

#### LIMITATIONS

This warranty is void if:

- The vest is altered in any way.
- If the materials used is conjunction with International Armor vests are manufactured by another company not approved by International Armor.
- o If proper care and w ashing instructions supplied with the vest are not followed.
- If the vest is subjected to abnormal use.

If questions arise pertaining to care or maintenance of this vest, as subject t this warranty, contact International Armor for specifications.

All claims under this warranty shall be made via email or by writing to:

#### INTERNATIONAL ARMOR CORPORATION

Warranty Service 1315 Calle Avanzado San Clemente, CA 92673 USA

#### INTERNATIONAL ARMOR - FREQUENTLY ASKED QUESTIONS

#### Q. How does body armor work?

A. When a bullet strikes a body armor panel, the fibers absorb and disperse the energy of the impact across a generalized area. Most concealable body armor is made of a number of layers. These layers assist in the energy dispersion process and help to reduce the effects of blunt trauma caused by the force of impact energy that is delivered by the projectile.

#### Q. How long does body arm or last?

A. There are a number of factors that can influence the service life of body armor. The National Institute of Justice (NIJ) has done research (detailed in the publication entitled Old Armor Tests As Good As New and available from NLECTC at 800-248-2742 or 301-519-5060) that indicates that age is not the only determining factor. Other factors to consider include: how regularly the armor was worn; how it was cared for; whether the armor fit the wearer properly (most people lose or gain weight over a period of years); and the overall condition of the armor (do the fasteners still work properly, and so on). We encourage departments that issue body armor to have a routine inspection program for body armor, just as they would for weapons, vehicles, and other types of issued equipment.

#### Q. What types of materials are used to make body armor?

A. There are a number of materials used in the manufacturing of body armor. Concealable, or "soft" body armor can be made from a number of different types of woven or non woven materials. The most recognized of these is Kevlar®, which is made by DuPont. Other materials include Spectra®, which is made by AlliedSignal, and Twaron®, made by Akzo Nobel. These materials are manufactured in a variety of styles and weaves. Hard armor plates can be made from a number of materials, including metals, ceramics, and other composite materials.

#### Q. Which ballistic material is better?

A. Each fiber has its own advantages and disadvantages. The construction of the vest (what type or types of materials and the number of layers of each material used) and the weave of the fibers can influence the performance of the vest. To determine which is best for you, look at and try out a number of vests in the protection level you desire. When you narrow your choice to several vests, call NLECTC for the test data. In the end, it is your choice based on the factors that are most important to you.

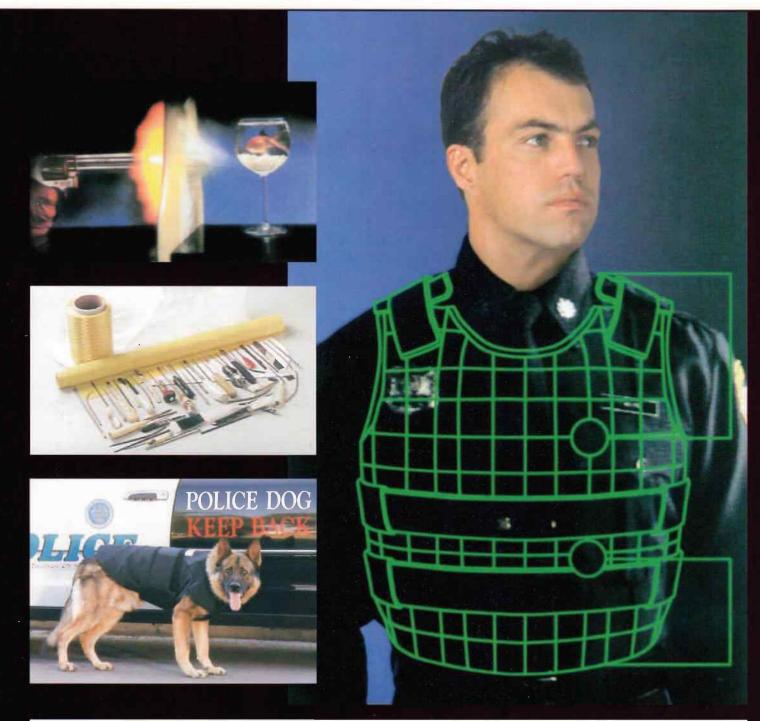
#### Q. What threat level of arm or should I wear?

A. First assess the type of threat you face on a daily basis. Review data from shooting incidents in your area, as well as the types of weapons being confiscated from suspects. Also factor in what type of sidearm you are carrying; Federal Bureau of Investigation (FBI) Uniform Crime Report (UCR) data indicate that approximately one in six officers killed in the line of duty were shot with their own weapon. Other considerations are: the climate in which you work, typical duty assignment, and personal preference considerations (comfort and fit). Again, the decision is ultimately yours.

#### Q. Which manufacturer makes the best body armor?

A. NLECTC tests body armor from many manufacturers to verify their products meet minimum performance standards necessary for police use. The test does not compare one manufacturer or their products with another. We recommend that you look at armor from a number of manufacturers. Inquire about their customer service/support, and talk with other agencies about the armor they have purchased and used. Our Consumer Product List gives a complete listing of manufacturers and models that comply with NIJ Standard 0101.03. You can also call NLECTC at 800-248-2742 or 301-519-5060 to get the most current information on models that comply with the standard.





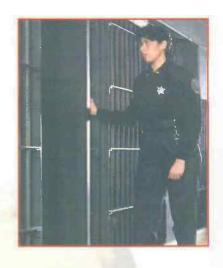
### BALLISTIC

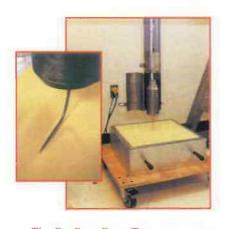
HELMET • STAB VESTS • K-9 VESTS • SHIELDS • BRIEFCASES

# STAB -One VEST

## Protection from GUNS AND KNIVES

& stilettos, ice picks, stickers, sharp objects





The Du Pont Drop Tester measures the puncture resistance of this new material. Vests made of KEVLAR CORRECTIONAL' were the first allfabric vests to pass the "California Ice Pick Test."

Protection from vicious slash and stab attacks. You know the kind. The up-close and personal attacks. The ones that can really do some lasting damage. International Armor's Stab-One<sup>™</sup> line of knife and bullet resistant vests are leading the field with new technology. Developed by Dupont this amazing material is called Kevlar\* Correctional<sup>™</sup> and is manufactured with a superfine fiber that is woven into a very dense fabric which resists penetration by even the smallest tip.

For more than two decades, KEVLAR\* has been the technology leader in protective soft body armor. This new fiber is four times thinner than normal ballistic fibers (for an ultra dense weave) and five times stronger than steel. The vests are tightly woven construction in a flexible fabric format so that impact energy is dissipated and fibers are less likely to spread apart upon puncture or penetration by a weapon.

International Armor combined this new technology with existing ballistic materials. As a result the Stab-One<sup>™</sup> vest provides the first all-fabric, concealable armor designed specifically for officers who need protection from both Knives and Guns. Available in all three NIJ threat levels, the Stab-One<sup>™</sup> line is also both lightweight and comfortable to wear. The machine washable outer carrier which is available in Black, Navy Blue, White, Green and various other colors. All ballistic and stab materials are guaranteed for 5 years.





The Stab-One Vest not only stops knives and ice picks, but is NIJ .03 threat level rated as well.

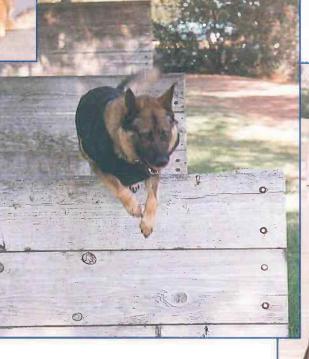
## - G - One VEST





Unlike other K-9 vests, International Armor's K-9 vest does not hamper the movement or flexibility of your canine partner:







## THE #1 SELLING K-9 VEST IN THE U.S.!

All K-9 -One vests are also available in Stab Only & COMBO Vests

Now your partner can also be protected. The K-9-One is a LEVEL 2 vest which stops the rounds most frequently found on the streets today. Hundreds of these vests have been sold throughout the United States. Nearly every K-9 in the state of New Jersey wears an International Armor Vest. The vest is manufactured with the highest quality ballistic material and comes in a removable nylon outer carrier.

This lightweight three-piece vest has adjustable velcro & elastic straps which allow it to fit nearly every dog, from a Lab to a Shepherd. Believe it or not, this vest has been wear tested by K-9's and the officer/handlers detect no hindrance in performing duties and it is preferred over bulkier less protective, Level 2A vests. Call for police department testimonials.



This incredible vest fits nearly every police dog.
All others are custom fitted.

#### **REAL PROTECTION FOR REAL THREATS**

### Protection, Comfort, & Price All-in-One • the Stab-One<sup>™</sup> vest





#### TREAT LEVEL 2 PROTECTION

Bullet Type	Barrel	FPS	MPS
.22 Mag 40-GR SP	6.5"	1180	360
12 Gage "00" Buck	18"		
9mm 147-GR Subsonic	5"	1050	319
9mm 147-Gr JHydraShok	5"	1050	319
9mm Cavim-FMJ	4"	1110	339
9mm 115-Gr JHP	4"	1160	354
9mm 115-Gr Silvertip	5"	1170	355
9mm 124-Gr FMJ	5"	1175	358
9mm 95-Gr JSP	4"	1250	381
9mm 100-Gr JHP	4"	1250	381
.38 Spl 125-GrSJHP+P	6"	1028	314
.38 Spl 158-GRlead+P	6"	1090	332
.38 Spl 110-GrJHP+P	6"	1235	377
.357 Mag 158-GrJSP	4"	1250	381
.357 Mag 158-Grlead	4"	1250	381
.357 Mag 158-GrleadSWC	4"	1253	382
.357 Mag 158-Gr JSP	6"	1395	425
.357 Map 158-Gr lead	8 3/8"	1410	430
.357 Mag 158-GrJSP-Hor	6"	1445	441
.357 Mag 125-Gr JHP	4"	1450	442
.357 Mag 110-Gr JHP	4"	1550	473
10mm 200-Gr FJ-TC	5"	1075	327
10mm 170-Gr JHP	5"	1175	357
10mm 175-Gr Silvertip	5"	1225	372
.41 Mag 210-Gr lead	8 3/8"	1080	329
.41 Mag 210-Gr	4"	1300	397
.44 Mag 240-Gr JSP	4"	1180	360
.44 Mag 240-GrleadSWC	4"	1200	366
.45 ACP 2300Gr FMJ	5"	810	247

# Ballistic Shields

#### PROTECTING YOUR SAFETY WHEN YOUR "FIRST IN"

To complement your Tactical or SWAT teams' equipment, International Armor, manufactures the Ballistic Shield. This ultra-lightweight design has an NIJ .06 Level 2 rating and has been developed to give you the extra edge needed in safety and protection.

An armored window provides maximum visibility and re-enforced handles allows easy maneuverability.





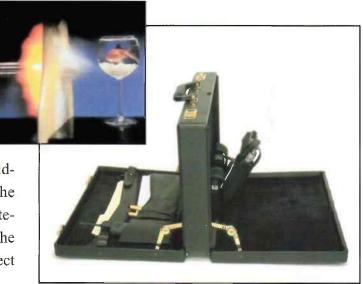
#### TREAT LEVEL 2 PROTECTION

Threat Level 2	Velocity		ity
Bullet Type	Barrel	FPS	MPS
9mm 147-Gr JHydraShok	5"	1050	319
.44 Mag 240-Gr JSP	4"	1180	360

Also available with beveled edges threats from bullets and fragmentation are extremely reduced. The built in aramid fiber completes the protection package

The patented Executive Defense Briefcase<sup>TM</sup> has redefined personal protection by combining a fully functional briefcase with an Active Weapon Retrieval System<sup>TM</sup>

With only a push of a button, a hidden compartment springs open from the briefcase to revel a holstered weapon strategically positioned for instant retrieval. The compartment can also be locked to protect against unauthorized access.



# Executive Defense Briefcase™

elegance. Built to last a lifetime, the Executive Defense Briefcase<sup>™</sup> is constructed of solid bass wood with finger-jointed corners for added strength. The exterior is wrapped in a durable, high quality, black leather hide. Custom exteriors are available upon request.

The traditional briefcase compartment has ample storage for documents and valuables. The suede and leather interior offers unsurpassed style and



Each briefcase comes equipped with a universal, ambidextrous holster and two spare magazine pouches. Accessories such as: bullet proof panel inserts, handcuff cases, or a pepper spray holster are also available. Firearm not included.



International Armor Corporation

Phone 949/366-9049 Fax 949/366-2561

