



PTFinnovations.com



# Flex9Armor

The Flex9Armor shirt provides superior ballistic integration, providing the wearer unmatched performance

**LIGHTWEIGHT**

**ADDED PROTECTION**

**FREE RANGE OF MOTION**



“Breaching is important in the SWAT role. The Flex9Armor gave me added protection without sacrificing comfort or mobility.”

- FBI SWAT

“I conducted building entries, spent time on the range and did shotgun and explosive breaching wearing the Flex9Armor. It was very comfortable and functional. Most of the time, I didn’t notice the weight or even realize I was wearing a ballistic shirt.”

- US Marshals Service

Co- Developed with the  
**U.S. Army Natick  
Soldier Research,  
Development &  
Engineering Center  
and  
Protect The Force Inc.**



# Flex9Armor

**IDEAL FOR...**

**BREACHING OPERATIONS  
TIGHT SPACES  
FIRST-RESPONDER PROTECTION  
TRAINING EXERCISES  
RANGE**

## *Specifications:*

- Available in NIJ Level II and IIIA compliant ballistic panels in the yoke, collar and deltoids
- Re-moveable, modular ballistic panels for ease of cleaning
- 30% lighter compared with conventional armor
- Slim/Low profile for improved range of motion
- 'Exoskeleton' design for articulation in shoulder and deltoid region
- Breathable and anti-microbial material, moisture wicking
- Bicep pocket
- Size L, Flex9Armor weighs 3.2 lbs.
- Flame Resistant Optional (on request)
- Exclusively licensed with the US Army
- Patent Pending
- Sizing in S-XL
  - XS and XXL are available on request
- Available in multiple colors: Black and OD Green
  - More colors on request



### NIJ Level II:

This armor protects against .357 Magnum jacketed soft-point bullets with nominal masses of 10.2 g (158 gr.) impacting at a velocity of 425 m/s (1,395 ft/s) or less and against 9mm full-jacketed bullets with nominal velocities of 358 m/s (1,175 ft/s). It also protects against most other factory loads in caliber .357 Magnum and 9mm as well as the Level I and IIA threats. Level II body armor is heavier and more bulky than either Levels I or IIA. It is worn full time by officers seeking protection against higher velocity .357 Magnum and 9mm ammunition.

### NIJ Level IIIA:

This armor protects against .44 Magnum, Semi Jacketed Hollow Point (SJHP) bullets with nominal masses of 15.55 g (240 gr.) impacting at a velocity of 426 m/s (1,400 ft/s) or less and against 9mm full-metal jacketed bullets with nominal masses of 8.0 g (124 gr.) impacting at a velocity of 426 m/s (1,400 ft/s) or less. It also provides protection against most handgun threats as well as the Level I, IIA, and II threats. Level IIIA body armor provides the highest level of protection currently available from concealable body armor and is generally suitable for routine wear in many situations.



**PROTECT THE FORCE INC.**

#217 - 4920 Atlanta Hwy. • Alpharetta, GA • 30004

Ph: 678.624.1020 • F: 1.844.881.6388 • W: [PTFIinnovations.com](http://PTFIinnovations.com)