***BALLISTIC VEST SPECS- LEVEL IIIA ULTRA LITE WEIGHT ARMOR***

**TECHNICAL SPECIFICATIONS:**

**LEVEL IIIA - NIJ 0101.06 REQUIREMENT MODEL- MUST BE FOR ALL GRANTS**

**BALLISTIC MATERIAL**- ARAMID / POLYETHYLENE

**PAD COVER MATERIAL**- TPU COATED- RIP-STOP- WATER PROOF- FLAME RETARDENT  
MOISTURE VAPOR TRANSFER / 3 INDEPENDENT LAYERS FOR WATER PROOFING WITH  
SONIC SEALED ON ALL SEAMS / CLEAR WINDOW TO VIEW BALLISTIC PADS FOR MOISTURE  
CONTROL (VISIBALLISTIC Window).

**WEIGHT**- (AERIAL DENSITY)- 0.89 LBS / FT2

**THINESS** - 0.20 INCH

**V50 RATING**- 357 SIG- 1929 FPS

**V50 RATING**- 44 MAG 1689FPS

**BACKFACE CERTIFICATION**- 357 SIG- 25MM

**BACKFACE CERTIFICATION**- 44 MAG 33MM

**VISIBALISTIC WINDOW**- PAD COVER VIEWPORT FOR MOISTURE FAILURE- MUST HAVE FOR SAFETY

**FBI \*DEA PROTOCOL\* MIL-SPEC-FRAG**

**CARRIER- CONCEALED WITH LDSS / GRADUATING ZIPPER SIZES**

**CONSTRUCTED-** MATERIAL OF CONCEALED CARRIER MUST BE 70% NYLON / 30 % POLYESTER /MINI DIAMOND RIP-STOP/ INNER LINER MATERIAL TO BE 100% NYLON SPANDEX MOISTURE MANAGEMENT  
ANTI- MICROBIAL /ANTI ODER MATERIAL.

**LDSS STRAP SYSTEM**- THE SHOULDER STRAPS MUST BE MADE ERGONOMICALLY SHAPE TO ACCOMONDATE OFFICER FOR COMFORT OF WEAR. SIDE STRAPS MUST BE MADE OF SAME MATERIAL  
AND REVERSIBLE FOR WEARERS COMFORT AND FIT. THIS SYSTEM IS DESIGNED TO EVENLY DISTRIBUTE  
VEST WEIGHT DOWN THE WEARERS BACK. – MUST HAVE FOR COMFORT WEAR.

**CARRIER** - WILL BE DK NAVY WITH FRONT AND REAR ZIPPERS FOR REMOVING PANELS- MUST BE GRADUATING IN SIZE TO ACCOMONDATE LARGER PANELS FOR EASY REMOVAL/REPLACEMANT.

**RAID CARRIER**- FOR OVER UNIFORM WEAR- MUST HAVE 4 EA SEWN FRONT POCKETS/ HARD PLATE SLEEVES FRONT AND REAR 10X12/ ADJUSTABLE SHOULDER STRAPS / ADJUSTABLE SIDE STRAPS/ ADJUSTABLE CUMBERBUND STRAP/ ID SET TO BE INCLUDED FRONT/REAR/ BADGE TAB AND NAME TAG  
MUST BE VELCRO WITH METAL EYELETS/ FRONT PASS THRU HIDDEN POCKET ZIPPERED BOTH ENDS TO HOLD TACTICAL ACCESSORIES.