

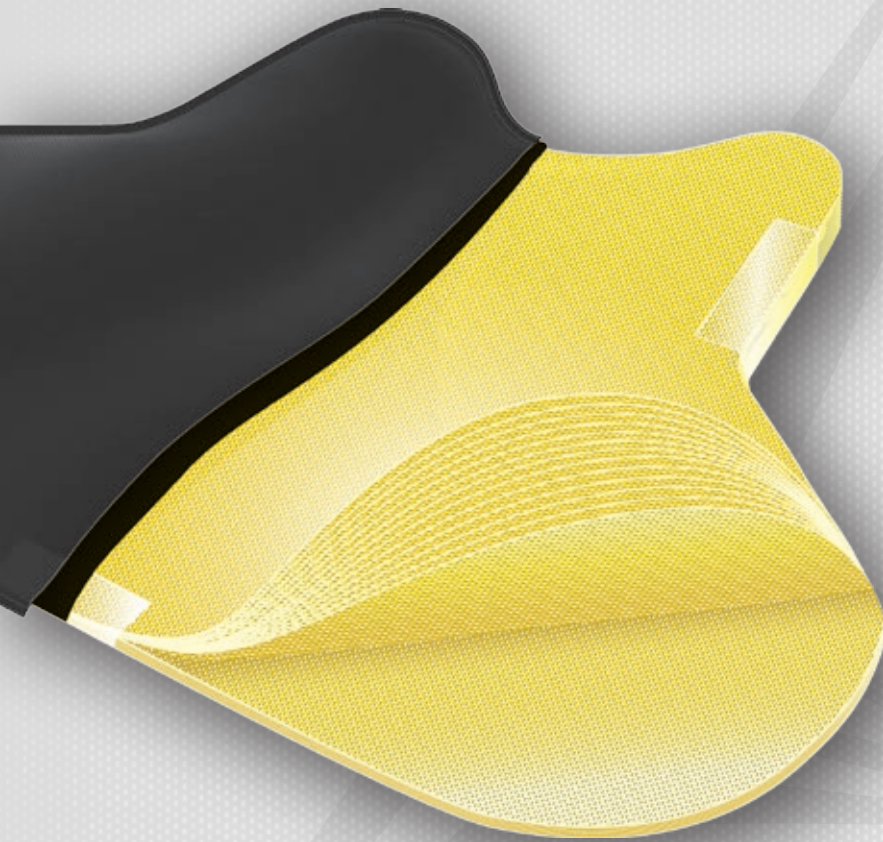
IMPEDOR SERIES



MODEL NUMBER: **AFC-KB2-214** (Certified NIJ STD 0101.06)
AFC-KB2-214F-214 (Female)

NIJ 0101.06

THREAT



- AD** AREAL DENSITY: 0.68 psf

- T** THICKNESS: 0.18"

- F** FLEXIBILITY: Moderate

- S** TEMPLATE SIZES: NIJ C-1 through NIJ C-5
- PA** PRODUCT APPLICATION:
Concealable Body Armor, External Carriers,
Plate Carriers, and Tactical Body armor
- M** TYPE OF MATERIALS:
3000D Aramid Microlam
UHMWPE Unidirectional Fabric
- C** TYPE OF CONSTRUCTION:
W.R.A.P.™ – Water Repellent Armor Perimeter
(Patent No.: 10,317,175 B2)
- PC** TYPE OF PROTECTIVE COVER:
Brookwood 70D with Laminated Polyurethane
- PS** TYPE OF PROTECTIVE SEAL:
Sonobond Ultrasonic Bond
- SG** AVAILABLE SHAPES AND GRADES:
Available in ALL vest patterns as well as OEM
Armor Specifications
- ST** SPECIAL THREAT TESTING*:
TBD

*Special Threat Testing Conducted in accordance with an abbreviated and modified NIJ 0101.06 and AFCEI Special Threat Testing Protocol.



DEPARTMENT OF STATE ITAR / EAR: THIS DATA SHEET IS FOR AN EXPORT CONTROLLED PRODUCT. THE EXPORT OF TECHNICAL INFORMATION RELATED TO THIS PRODUCT IS GOVERNED BY THE U.S. DEPARTMENT OF STATE INTERNATIONAL TRADE IN ARMS REGULATIONS (ITAR) OR THE DEPARTMENT OF COMMERCE EXPORT ADMINISTRATION REGULATIONS (EAR). THIS INFORMATION MUST NOT BE TRANSMITTED TO A FOREIGN PERSON/ENTITY WITHOUT PROPER AUTHORIZATION OF THE U.S. GOVERNMENT. VIOLATIONS MAY RESULT IN ADMINISTRATIVE, CIVIL, OR CRIMINAL PENALTIES. ITAR/EAR EXPORT LICENSES AND ITAR/EAR BROKERING AUTHORIZATION (AS APPROPRIATE) WILL BE REQUIRED PRIOR TO SUBMITTAL OF ANY FURTHER TECHNICAL INFORMATION AND/OR SHIPMENT OF SAMPLES AND/OR PRODUCTS.

IMPEDOR SERIES

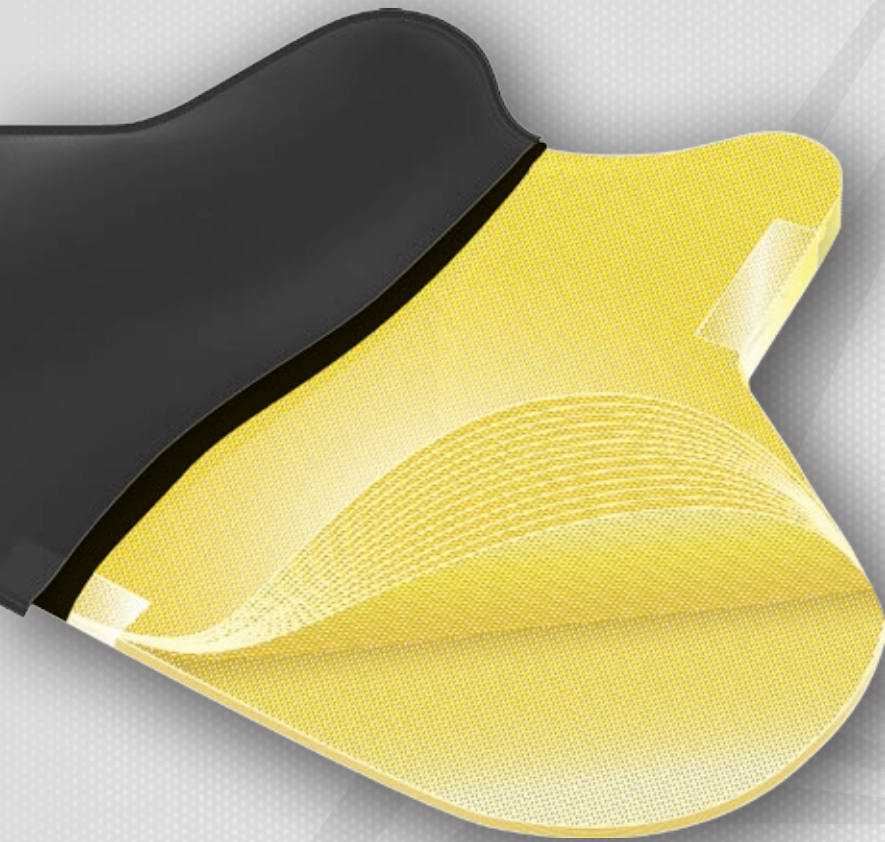
IIIA



MODEL NUMBER: **AFC-KB3A-318**
AFC-KB3AF-318 (Structured FEMALE)

NIJ 0101.06

THREAT



- AD** AREAL DENSITY: 0.95 psf
- T** THICKNESS: 0.22"
- F** FLEXIBILITY: Moderate
- S** TEMPLATE SIZES: NIJ C-1 through NIJ C-5
- PA** PRODUCT APPLICATION: Concealable Body Armor, External Carriers, Plate Carriers, and Tactical Body armor
- M** TYPE OF MATERIALS: 3000D Aramid Microlam
UHMWPE Unidirectional Fabric
- C** TYPE OF CONSTRUCTION: W.R.A.P.™ – Water Repellent Armor Perimeter (Patent No.: 10,317,175 B2)
- PC** TYPE OF PROTECTIVE COVER: Brookwood 70D with Laminated Polyurethane
- PS** TYPE OF PROTECTIVE SEAL: Sonobond Ultrasonic Bond
- SG** AVAILABLE SHAPES AND GRADES: Available in ALL vest patterns as well as OEM Armor Specifications
- ST** SPECIAL THREAT TESTING*:
 - .357 SIG V50: 1887 fps 9mm 124gr GDHP V0: 6-shot Passed
 - .44 MAG V50: 1696 fps 9mm Ranger-T V0: 6-shot Passed
 - 2 gr RCC V50: 2927 fps .40 cal Ranger-T V0: 6-shot Passed
 - 4 gr RCC V50: 2508 fps FN SS197SR V0: 6-shot Passed
 - 16 gr RCC V50: 2245 fps FN SS195LF V0: 6-shot Passed
 - 64 gr RCC V50: 1761 fps .44 MAG Hydra-Shok V0: 6-shot Passed
 - 17 gr FSP V50: 2083 fps 12 guage 1 oz Slug V0: 6-shot Passed
 - 9mm 124gr V50: 1698 fps 7.62x25, 85gr, Tokarev V0: 6-shot Passed
 - Abbreviated FBI Protocol: Passed 4 Panel Sequence

* Special Threat Testing Conducted in accordance with an abbreviated and modified NIJ 0101.06 and AFCI Special Threat Testing Protocol.



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