

# BOYDD PRODUCTS



## THE ADVANCED BALLISTIC SHIELD INSPIRED BY A LIFE SAVED!

### FEATURES:

- 17X24" ABS (RF1 PANEL 9.6 LBS./RF2 PANEL 13.8 LBS.) HONEYWELL SPECTRA
- PATENT PENDING RIGID EXO-SKELETON SUPPORT & RETENTION FRAME SYSTEM
- NIJ RF1 & RF2 RIFLE PROTECTION LEVELS
- U.S. MANUFACTURING/U.S. MATERIALS
- NO DRILL THROUGH ARMOR SOLUTION
- BACKFACE TRAUMA ATTENUATING DESIGN / BFD<2mm
- HARD MOUNTED ACCESSORY POUCHES
- ARTICULATING & CONCEALABLE WEAPON PORTS

MADE IN  
USA



### OPTIONS INCLUDE:

- COLORS: BLACK, RANGER GREEN, COYOTE & MULTICAM
- ABS DEFENDER 1000 LUMEN SHIELD LIGHTING SYSTEM
- KYDEX MOUNTED AR15 OR CAT GEN7 TOURNIQUET POUCH
- ABS NIJ RF1 OR RF2 PROTECTION LEVELS
- PADDED ABS TACTICAL STORAGE BAG
- CUSTOM VELCRO ID PATCHES



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EXO-SKELETAL FRAME DESIGN!



## **ABS-RF1:**

Ballistic Tested to ASTM E3141-24/ASTM E3347-25 / Level ASTM-Shield-RF1

7.62X51 M80  
7.62X39 TYPE 56 MSC  
.556 M193



| Test Sample |             |               |                         | Ballistic Threat |       |                |      | Results      |             |
|-------------|-------------|---------------|-------------------------|------------------|-------|----------------|------|--------------|-------------|
| OBL No.:    | Serial No.: | Weight (lbs.) | Average Thickness (in.) | Projectile       | Shots | Velocity (fps) |      | Penetrations | Pass/Fail   |
|             |             |               |                         |                  |       | Min:           | Max: |              |             |
| 39716       | 82888-01A   | 9.74          | 1.031                   | M80 Steel        | 8     | 2770           | 2807 | 0            | <b>PASS</b> |
| 39717       | 82888-01C   | 9.61          | 1.020                   | Type 56 MSC      | 8     | 2405           | 2427 | 0            | <b>PASS</b> |
| 39720       | 82888-01B   | 9.69          | 1.019                   | M193             | 9     | 3221           | 3268 | 0            | <b>PASS</b> |

## **ABS-RF2:**

Ballistic Tested to ASTM E3141-24/ASTM E3347-25 / Level ASTM-Shield-RF2

7.62X51 M80  
7.62X39 TYPE 56 MSC  
.556 M855/SS109  
.556 M193



| Test Sample |             |               |                         | Ballistic Threat |       |                |      | Results      |             |
|-------------|-------------|---------------|-------------------------|------------------|-------|----------------|------|--------------|-------------|
| OBL No.:    | Serial No.: | Weight (lbs.) | Average Thickness (in.) | Projectile       | Shots | Velocity (fps) |      | Penetrations | Pass/Fail   |
|             |             |               |                         |                  |       | Min:           | Max: |              |             |
| 39718       | 82887-01A   | 14.01         | 1.150                   | M80 Steel        | 8     | 2766           | 2805 | 0            | <b>PASS</b> |
|             |             |               |                         | M193             | 8     | 3232           | 3260 | 0            | <b>PASS</b> |
| 39719       | 82887-01C   | 13.68         | 1.126                   | M855 / SS109     | 8     | 3104           | 3149 | 0            | <b>PASS</b> |
|             |             |               |                         | Type 56 MSC      | 8     | 2405           | 2423 | 0            | <b>PASS</b> |

**LAW ENFORCEMENT/VETERAN DESIGNED, OWNED & OPERATED**