

# AVAIL®

## VEHICLE ARMOR

CONFIDENCE YOU CAN STAND BEHIND



# AVAIL®

## BALLISTIC DOOR PANELS

REDUCE THE RISK IN HIGH RISK STOPS

NIJ LEVEL III+ M855/M193/MSC RIFLE PROTECTION

### OPTIMIZED COVERAGE

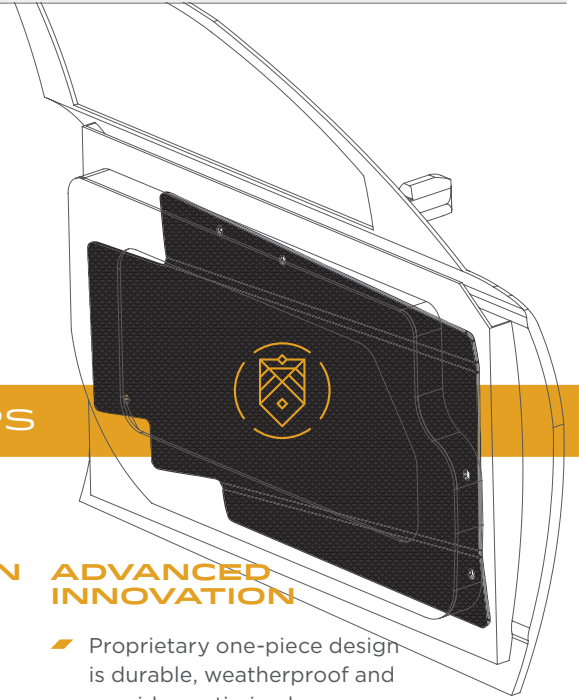
- Seamless, single-panel technology
- Concealed design doesn't interfere with internal door components

### POWERFUL PROTECTION

- Precisely engineered to defend against NIJ Level III rifle threats
- Revolutionary technology exceeds NIJ multi-round standards

### ADVANCED INNOVATION

- Proprietary one-piece design is durable, weatherproof and provides optimized coverage area
- Retention strap ensures flawless door functionality



### NIJ STANDARD 0108.01 (LEVEL III) RIFLE THREAT PROTECTION

- 7.62mm (308 Winchester) FMJ (M80) 150gr 2750 +/- 50 fps

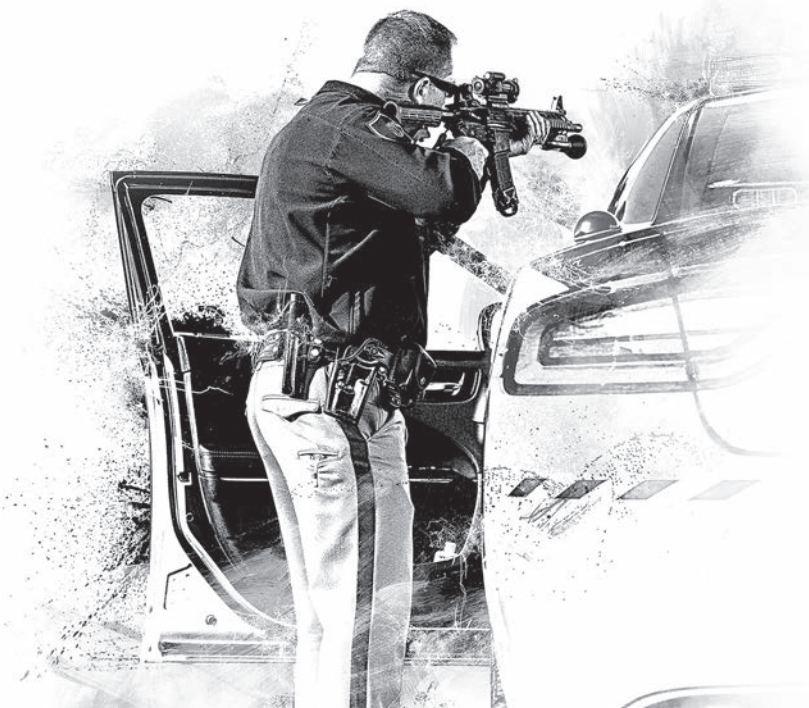
### SPECIAL THREAT PROTECTION

- 7.62 x 39mm PS BALL (MSC) @ 2380 +/- 50 fps (-725 mps)
- 5.56 x 45mm M193 @ 3200 +/- 30 FPS (-975 mps)
- 5.56 x 45mm M855 @ 3050 +/- 30 fps (-930 mps)

### PRODUCT DETAILS\*

- Weight: 47.7 lbs
- Thickness: 0.35 in
- Coverage Area: 4.25 ft<sup>2</sup>
- Areal Density: 10.6 lbs/ft<sup>2</sup>

*\*Specifications are based on the Ford Interceptor 2020 Solution*





# AVAIL®

## BALLISTIC DOOR PANELS

TURN YOUR DOORS INTO SHIELDS

NIJ LEVEL IIIA

### INNOVATIVE DESIGN

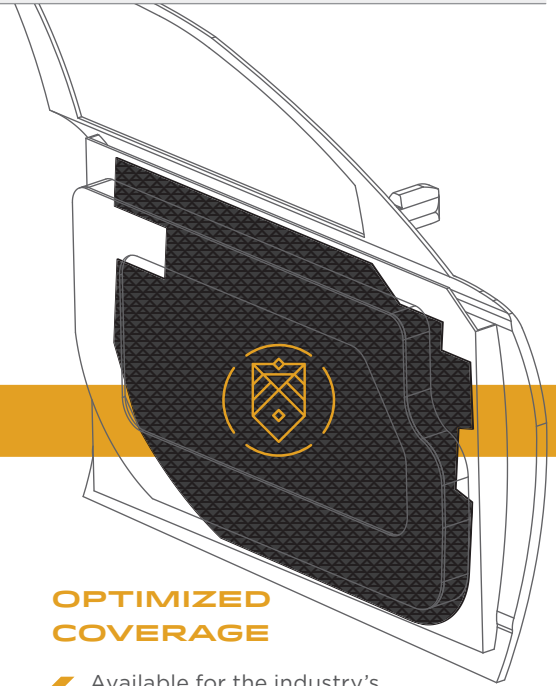
- Fastest installation in the industry
- Weights less than 10 pounds • 5 kg
- Semi-rigid, 1/4-inch • 0.64 cm thin panels
- Totally concealed, weatherproof design

### POWERFUL PROTECTION

- Revolutionary ballistic technology exceeds NIJ standards
- Multi-round defense from the most prevalent threats

### OPTIMIZED COVERAGE

- Available for the industry's top vehicles
- Transferable between compatible makes and models



### NIJ STANDARD 0108.01 (LEVEL IIIA) THREAT PROTECTION

- 9mm Luger 124gr FMJ 1400 +/- 50 fps • 426 +/- 15 m/s
- .44 MAG 240gr SWC GC 1400 +/- 50 fps • 426 +/- 15 m/s

### PRODUCT DETAILS\*

- Weight: Less than 10 lbs
- Thickness: 0.25 in
- Areal Density: 1.22 lbs/ft<sup>2</sup>

*\*Coverage area differs per model to allow maximum coverage area possible*



ANGELARMOR.COM

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Angel Armor elevates protection to a higher level, dedicating advanced research, design and testing to the development of pioneering ballistic solutions. To meet your needs, we welcome requests to test against specific special threats.

Independently tested in accordance with NIJ standards. Full test details and reports available upon request.

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**NIJ LEVEL IIIA****FRONT DOORS**

CHEVROLET CAPRICE PPV (2011 - 2016)  
CHEVROLET TAHOE AND TAHOE PPV (2007 & NEWER MODELS)  
CHEVROLET SUBURBAN (2007 - 2019)  
CHEVROLET SILVERADO (2007 - 2019)  
CHEVROLET SILVERADO HD (2007 - 2013)  
CHEVROLET AVALANCHE (2007 - 2013)  
CHEVROLET EXPRESS (1996 & NEWER MODELS)  
GMC YUKON AND YUKON XL (2007 & NEWER MODELS)  
GMC SIERRA (2007 & NEWER MODELS)  
GMC SIERRA HD (2007 - 2019)  
GMC SAVANA (1996 & NEWER MODELS)  
CADILLAC ESCALADE AND ESCALADE ESV (2007 & NEWER MODELS)

**REAR DOORS**

CHEVROLET TAHOE AND TAHOE PPV (2007 & NEWER MODELS)  
CHEVROLET SUBURBAN (2007 & NEWER MODELS)  
GMC YUKON AND YUKON XL (2007 & NEWER MODELS)  
CADILLAC ESCALADE AND ESCALADE ESV (2007 & NEWER MODELS)

**FRONT DOORS**

NISSAN PATROL (2010 - 2016)  
NISSAN ARMADA (2016)  
INFINITI QX56 (2010 - 2013)  
INFINITI QX80 (2014 - 2016)

**REAR DOORS**

NISSAN PATROL (2010 - 2016)  
NISSAN ARMADA (2016)  
INFINITI QX56 (2010 - 2013)  
INFINITI QX80 (2014 - 2016)

**FRONT DOORS**

FORD POLICE INTERCEPTOR UTILITY (2013 & NEWER MODELS)  
FORD EXPLORER (2011 & NEWER MODELS)  
FORD POLICE INTERCEPTOR SEDAN (2013 - 2019)  
FORD TAURUS (2010 - 2019)  
FORD CROWN VICTORIA (1998 - 2011)  
FORD EXPEDITION AND EXPEDITION SSV (2007 & NEWER MODELS)  
FORD F-150 AND F-150 SSV REGULAR CAB, SUPERCAB AND SUPERCREW CAB (2015 & NEWER MODELS)  
FORD SUPER DUTY AND SUPER DUTY SSV REGULAR CAB, SUPERCAB AND SUPERCREW CAB (2011 & NEWER MODELS)

**REAR DOORS**

FORD POLICE INTERCEPTOR UTILITY (2013 & NEWER MODELS)  
FORD EXPLORER (2011 & NEWER MODELS)  
FORD F-150 AND F-150 SSV SUPERCREW CAB (2021 & NEWER MODELS)  
FORD SUPER DUTY AND SUPER DUTY SSV REGULAR CAB AND SUPERCREW CAB (2011 - 2016)

**FRONT DOORS**

DODGE CHARGER AND CHARGER PURSUIT (2011 & NEWER MODELS)  
DODGE DURANGO AND DODGE DURANGO SSV (2011 & NEWER MODELS)  
RAM 1500 (2011 & NEWER)  
RAM 1500 CLASSIC (2019 - 2021)  
RAM 2500 AND 3500 QUAD CAB AND CREW CAB (2011 & NEWER MODELS)

**REAR DOORS**

DODGE CHARGER AND CHARGER PURSUIT (2011 & NEWER MODELS)

**TOYOTA****FRONT DOORS**

TOYOTA SIENNA (2011 - 2020)

**NIJ LEVEL III+ / M855/M193/MSK****FRONT DOORS**

FORD POLICE INTERCEPTOR UTILITY (2016 & NEWER MODELS)  
FORD EXPLORER (2016 & NEWER MODELS)  
FORD F-150 POLICE RESPONDER (2017 & NEWER MODELS)

**FRONT DOORS**

DODGE CHARGER AND CHARGER PURSUIT (2011 & NEWER MODELS)

**FRONT DOORS**

CHEVROLET TAHOE AND TAHOE PPV (2015 & NEWER MODELS)  
CHEVROLET SUBURBAN (2015 & NEWER MODELS)  
GMC YUKON AND YUKON XL (2015 & NEWER MODELS)

**DON'T SEE WHAT YOU NEED? LET US KNOW.**Email [sales@angelarmor.com](mailto:sales@angelarmor.com) with your request.**PROTECTION AT A HIGHER LEVEL<sup>®</sup>**© 2023 ANGEL ARMOR, LLC. ALL RIGHTS RESERVED. FORD<sup>®</sup> IS A REGISTERED TRADEMARK OF FORD MOTOR CO. DODGE AND RAM<sup>®</sup> ARE REGISTERED TRADEMARKS OF FCA US LLC. CHEVROLET<sup>®</sup>, GMC<sup>®</sup> AND GM<sup>®</sup> ARE REGISTERED TRADEMARKS OF GENERAL MOTORS. TOYOTA<sup>®</sup> NAME, LOGO AND PRODUCT NAMES ARE TRADEMARKS OF TMK.