## RANGER SERIES LEVEL IIIA SOFT ARMOR DOOR PANEL ARMOR



## **SPECIFICATIONS**

- Provides Level IIIA Stand Alone protection against handgun/pistol rounds
- DEA Compliant: This product meets and/or exceeds DEA standards
- Panels are multi-hit
- Tested to the 0101.06 Protocol
- FBI Compliant: This product meets and/or exceeds FBI requirements
- Panels are made from a blend of unidirectional aramids
- Panels are sealed in water resistant material
- Thin, lightweight, and flexible
- Custom measured and sized for each vehicle
- Five (5) year warranty on ballistic material and one (1) year warranty on workmanship
- Proudly made in the USA in Virginia

HANDGUN TYPES						
CARTRIDGE	PROJECTILE	VELOCITY ( $ft/s \pm 30$ )	VELOCITY $(m/s \pm 9)$			
.357 SIG (NIJ06)	125 gr FMJ	1470	448			
.44 Magnum (NIJ06)	240 gr SJHP	1430	436			
.357 Magnum	158 gr JSP	1430	435			
9 x 19 mm Parabellum	124 gr FMJ RN	1400	426			
40 S&W	180 gr FMJ	1155	352			

SPECIAL THREAT AMMUNITION						
CARTRIDGE	PROJECTILES		VELOCITY (ft/s)	VELOCITY (m/s)		
5.7 x 28mm SS195	5.7 x 28-mm	27-grain SS195 LFHP	2041	622		
5.7 x 28mm SS197	5.7 x 28-mm	40-grain Hornady V-Max Blue Tip	1815	553		
9mm SXT	9-mm +P+	127-grain SXT	1360	415		
.40 Cal GDHP	.40-cal.	165-grain S+W Speer GDHP	1279	390		

## CWARMOR.COM

2022 Literature Version 1

Department of State ITAR / Department of Commerce EAR: This data sheet is for an EXPORT CONTROLLED PRODUCT. The export of these products and technical information related to these products is governed by the U.S. Department of State International Traffic in Arms Regulations (ITAR) and/or the Department of Commerce Export Administration Regulations (EAR). Non-Sales Technical Data related to these products 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/or ITAR/EAR Brokering Licenses (as appropriate) will be required prior to submittal of any further technical information and/or shipment of samples and/or products. DISCLAIMER: The information contained in this specification is intended solely to provide general guidance. The right is reserved to make changes to this specification without notice at any time. Nothing in this specification (i) constitutes an owner, representation, warranty, term or condition or (ii) is a substitute for the need to employ adequate independent technical expertise and judgment. COPYRIGHT NOTICE: Material featured in this specification is subject to copyright protection and may not be used in any product or service, modified, adapted, published, distributed or reproduced without obtaining prior written permission. Any requests for such permission should be made in writing. CW ARMOR is a Registered Trademark.