

TECHNICAL SPECIFICATIONS



Caliber Armor® - ULTRA SERIES RIFLE RATED BALLISTIC SHIELD

NIJ-STD-0101.07 (draft) RF2 + DEA and SPECIAL THREAT

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THINNESS: .35 in (8.9mm) w/polurea protective coating in Black or Gray

PART NUMBER	WIDTH x LENGTH	WEIGHT
CSU-15X25	15X25 381 x 635 mm	20.5 lb 9.29 kg
CSU-11X18	11X18 279 x 457 mm	12.75 lb 5.78 kg

MANUFACTURING TOLERANCES:
Thickness dimensions are +.1/16 in. Width and length dimensions are +0.00 to 0.25 in. All weights are +- 5%

Caliber Armor-Ultra Series Shield includes a pre-mounted pivoting handle, that can be worn right, left and center with a simple adjustment. Padded armrest and quick release arm strap come standard. Custom grip padding for handle and department ID can be added on request.

Designed and tested to a **higher caliber**. Upgraded hardware ensures the ballistic performance of the shield is consistent throughout the surface. We don't just say it, we test it! Ultra Shield **AND HARDWARE** passed and exceeded not only the upcoming RF2 threats, but also DEA and Special Threats like the M855 A1 and LPS projectiles.



Made in the U.S.A

GENERAL INFORMATION

Caliber Armor - Ultra Series Shield design made with ultra-hard alloy. Multi-shot rated. Finished with a polyurea coating.

THREAT PERFORMANCE MATRIX

7.62 x 51mm M80 FMJ	2,766 ft/s 843 m/s
7.62 x 39mm MSC	2,400 ft/s 731.52 m/s
5.56 x 45mm XM193 BALL	3,250 ft/s 989 m/s
5.56 x 45mm M855	3,111 ft/s 948 m/s

*DEA THREAT

**SPECIAL THREAT

.223 Remington TBSP *	2,600 ft/s 792.48 m/s
.308 PSPB *	2,600 ft/s 792.48 m/s
5.56 x 45mm M855 - A1 ***	2,821 ft/s 860 m/s
7.62x54R- LPS ***	2,800 ft/s 853.44 m/s

NIJ 0101.07 DRAFT LEVEL RF2 THREAT

Official lab results available on request.



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NIJ STANDARD 0101.07 Draft RF2 Tested and verified to meet ballistic resistance as specified under NIJ Standard-0101.07 RF2 - Plus Special Threat and DEA

DISCLAIMER

The information contained in this document is intended solely to provide general guidance. The right is reserved to make changes to this document without notice at any time. Nothing in this document (i) constitutes an offer, representation, warranty, term or condition or (ii) is a substitute for the need to employ adequate independent technical expertise and judgment.

EXPORT CONTROL ADVISORY

Model ULTRA SERIES may be subject to the Export Administration Regulations (EAR). It may not be sold or otherwise provided to any non-U.S. person and/or exported or re-exported without a valid U.S. Department of Commerce BIS Export License, or applicable EAR License Exception.

QUALITY STANDARDS

Caliber Armor operates a documented quality management system to ensure all standards and Internal controls are met. Raw materials are tested prior to production and finished products are tested in accredited ballistic laboratories.