RMA LEVEL IV 30DY ARMOR



MODEL 1192 LEVEL IV FEATURES

- NJ .07 RF3 TESTED
- 5 YEAR WARRANTY
- 9.5" W X 12.5" L X 0.9" D
- 5.9 L3S
- MULTI-CURVE SAPI CUT
- B4C CERAMIC/PE
- DEFEATS : 30.06 M2AP, M855A1 & MORE
- MADE IN CENTERVILLE, IA USA

LEVEL IV THREAT PROFILE

Weapon Type	Ammunition	Striking Velocity ft/s +/- 30	Striking Velocity m/s +/- 9
Rifle M-1	7.62 x 63mm – M2AP **	2880	878
Rifle M-1	7.62 x 63mm – JSP	2780	847
Rifle SVD, Dragunov	7.62 x 54R – B-32 API	2800	854
Rifle SVD, Dragunov	7.62 x 54R – LPS	2840	865
Rifle SVD, Dragunov	7.62 x 54R – L	2840	865
Rifle FN FAL	7.62 x 51mm – M80 *	2780	847
Rifle AK 47	7.62 x 39mm – API	2380	725
Rifle AK 47	7.62 x 39mm – Mild Steel Core	2380	725
Rifle AK 47	7.62 x 39mm – Ball	2380	725
Rifle M-16/AR-15	5.56 x 45mm – M855/SS109	3117	950
Rifle M-16/AR-15	5.56 x 45mm – M193	3150	960

** NU LEVEL IV CERTIFICATION



SHOT	PROJECTILE	POWDER	TIME 1	TIME 2	VELOCITY 1	VELOCITY 2	AVERAGE	PENET.	OBLIQUITY	CALIPER	NOTES
NO.	WT. (gr.)	WT. (gr.)	µ8 (10 ⁻⁶)	µ8 (10 ^{-€})	ft/s	ft/s	VELOCITY	P/C	CECIMON	BFD	NOIES
1	161.8	45.0	1718	1733	2910	2885	2898	Р	0.	40.76	
2	62.4	26.9	1645	1645	3040	3040	3040	Р	0.	5.35	Switched to M855A1 / BLC-2 / 3115 FPS REF
3	122.6	27.9	2131	2131	2346	2346	2346	Р	0°	19.48	8witiohed to M43 M8C / Reloader 10X / 2380 FP8 REF