

# RMA LEVEL IV BODY ARMOR



## MODEL 1189 LEVEL IV FEATURES

- NIJ 0101.06 CERTIFIED
- 10" W X 12" L X 1" D, 6.9 LBS
- SINGLE CURVE
- SAPI/ESAPI CUT
- PATENTED CERAMIC & PE DESIGN
- MULTI-HIT RATED (30.06 M2AP)
- 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

\*\* NIJ LEVEL IV CERTIFICATION



Test Samples		Ballistic Threat			Results				
S/N	Weight (lbs)	Projectile	Shots	Velocity (fps)		Penetrations	BFD (mm)		Pass/Fail
				Min.	Max.		Min.	Max.	
1	6.85	.30 cal M2 AP	1	2865		0	39.07		Pass
2	6.82	.30 cal M2 AP	2	2884	2875	0	33.44	38.12	Pass
3	6.86	.30 cal M2 AP	1	2897		0	41.09		Pass
4	6.83	.30 cal M2 AP	1	2869		0	35.32		Pass
5	6.88	.30 cal M2 AP	1	2881		0	39.58		Pass

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