












ARMORTEX[®] COMPOSITES BALLISTIC CHART

U. L. – UNDERWRITERS LABORATORY & N. I. J. – NATIONAL INSTITUTE OF JUSTICE

ARMORTEX [®] PRODUCT	NOMINAL WEIGHT LBS/SQ. FT. (KGS./SQ. MTR.)	NOMINAL THICKNESS INCHES (mm)	LEVEL	WEAPON	AMMUNITION	VELOCITY FT./SEC.
 O.F. 100	2.9 (14.6)	1/4 (6)	UL1 (MPSA)	9 mm	124 GR FMJ	1175–1295
 O.F. 200	4.1 (20)	3/8 (10)	UL 2 (HPSA)	.357 MAGNUM	158 GR SP	1250–1375
 O.F. 300	5.3 (25.6)	1/2 (13)	UL 3 (SPSA)	.44 MAGNUM	240 GR LEAD	1350–1485
 O.F. 400	13.7 (67)	1 3/16 (30)	UL 4 (HPR)	.30 cal RIFLE	180 GR SP	2540–2794
 O.F. 500	14.9 (73)	1 3/8 (35)	UL 5	7.62 mm RIFLE	150 GR FMJ	2750–3025
 O.F. 600	4.1 (20)	3/8 (10)	UL 6	9 mm UZI	124 GR FMJ MULTIPLE SHOTS	1400–1540
 O.F. 700	12.1 (59)	1 1/16 (27)	UL 7	5.56 mm M-16	55 GR FMJ MULTIPLE SHOTS	3080–3388
 O.F. 800	15.5 (76)	1 7/16 (37)	UL 8	7.62 mm RIFLE	150 GR FMJ MULTIPLE SHOTS	2750–3025
A – 1	1.2 (6)	1/8 (3)	N.I.J. I	.22 LRHV .38 SPECIAL	40 GR LEAD 158 GR LEAD	1050 ± 40 850 ± 50
A – 2	2.9 (14)	1/4 (6)	N.I.J. II – A	.357 MAGNUM 9 mm	158 GR JSP 124 GR FMJ	1250 ± 50 1090 ± 40
 O.F. 200	4.1 (20)	3/8 (10)	N.I.J. II	.357 MAGNUM 9 mm	158 GR JSP 124 GR FMJ	1395 ± 50 1175 ± 40
A – 3	4.5 (23)	7/16 (12)	UN LISTED UL LEVEL 3 HP WHITE	.44 MAGNUM	240 GR LEAD	1350–1485
 O.F. 300	5.3 (25.6)	1/2 (13)	N.I.J. III – A	.44 MAGNUM 9 mm	240 GR LEAD 124 GR FMJ	1400 ± 50 1400 ± 50
A – 4	6 (30)	9/16 (14)	MIL-STD 662E V50	.30 cal CARBINE 12 ga SHOT GUN	110 GR FMJ 1 OZ. SLUG	2109 1864
 O.F. 800	15.5 (76)	1 7/16 (37)	N.I.J. III	7.62 mm RIFLE	150 GR FMJ	2750 ± 50

ABBREVIATIONS USED IN THIS CHART

UL – UNDERWRITERS LABORATORY
 SP – SOFT POINT
 GR – GRAINS
 LRHV – LONG RIFLE HIGH VELOCITY

MPSA – MEDIUM POWER SMALL ARMS
 HPSA – HIGH POWER SMALL ARMS
 SPSA – SUPER POWER SMALL ARMS
 NIJ – NATIONAL INSTITUTE OF JUSTICE

HPR – HIGH POWER RIFLE
 FMJ – FULL METAL JACKET
 JSP – JACKETED SOFT POINT

Represented by Interbank-Equipment 866-286-4400

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