

Ratings of Bullet Resistant materials as identified by:
UL 752

Rating	Ammunition	Weight (grains)	Weight (grams)	min fps	max fps	Number of shots
Level 1	9mm Full Metal Copper Jacket with Lead Core	124	8.0	1175	1293	3
Level 2	.357 Magnum Jacketed Lead Soft Point	158	10.2	1250	1375	3
Level 3	.44 Magnum Lead Semi-Wadcutter Gas Checked	240	15.6	1350	1485	3
Level 4	.30 Caliber Rifle Lead Core Soft Point (.30-06 Caliber)	180	11.7	2540	2794	1
Level 5	7.62mm Rifle Lead Core Full Metal Copper Jacket Military Ball (.308 Caliber)	150	9.7	2750	3025	1
Level 6	9mm Full Metal Copper Jacket with Lead Core	124	8.0	1400	1540	5
Level 7	5.56mm Rifle Full Metal Copper Jacket with Lead Core (.223 Caliber)	55	3.56	3080	3383	5
Level 8	7.62mm Rifle Lead Core Full Metal Copper Jacket Military Ball (.308 Caliber)	150	9.7	2750	3025	5
Level 9	.30-06 caliber rifle, steel core, lead point filler, FMJ (APM2)	166	10.8	2715	2987	1
Level 10	.50 caliber rifle, lead core FMCJ Military Ball (M2)	709.5	45.9	2810	3091	1
Shotgun	12-Gauge Rifled Lead Slug	1 Oz.	28.3	1585	1744	3
	12-Gauge 00 Buckshot (12 pellets)	1.5oz	42	1200	1320	3

Ratings of Bullet Resistant materials as identified by: European Standard DIN EN 1063						
Rating	Ammunition	Weight (grains)	Weight (grams)	min fps	max fps	Number of shots
BR1, .22 LR	.22 LR RNL	40	2.59	1048	1214	3
BR2, 9mm	9 mm Luger FSJ-RNSC	124	8.04	1280	1345	3
BR3, .357 Magnum	.357 Magnum FSJ-CNSC	158	10.24	1378	1444	3
BR4, .44 Magnum	.44 Magnum FCJ-FNSC	240	15.55	1411	1476	3
BR5, 5.56 x 45 NATO AP	5.56 mm x 45 NATO SS 109 steel penetrator	62	4.02	3084	3150	3
BR6, 7.62 x 51 NATO	7.62 mm x 51 NATO M80 FSJ	147	9.53	2690	2756	3
BR7, 7.62 x 51 NATO AP	7.62 mm x 51 NATO AP SHC	150	9.72	2657	2723	3
SG1/SG2, Shotgun	12 gauge solid lead Brenneke slug	478	30.97	1312	1444	1

Ratings of Bullet Resistant materials as identified by: German Deutsche Institut fur Normung (DIN) 52-290						
Rating	Ammunition	Weight (grains)	Weight (grams)	min fps	max fps	Number of shots
C1-SF and C1-SA, 9 mm Parabellum	9 mm Parabellum FMJ	124	8.04	1165	1198	3
C2-SF and C2-SA, .357 Magnum	.357 Magnum FMJ	158	10.24	1362	1394	3
C3-SF and C3-SA, .44 Magnum	.44 Magnum FMJ	240	15.55	1427	1460	3
C4-SF and C4-SA, .30, 7.62 NATO	.308 caliber, 7.62 mm NATO M80	147	9.53	2575	2608	3
C5-SF and C5-SA, .30, 7.62 NATO	.308 caliber, 7.62 mm NATO M61 AP	150	9.72	2625	2657	3