Ratings of Bullet-Resistant Materials

Underwriters Laboratories, Inc. ®

Rating	Ammunition	Grain	(g)	Velocity Min Max fps	mps	No. Of Shots
Level 1	9mm Full Metal Copper Jacket with Lead Core	124	8.0	1175 1293	358	3
Level 2	.357 Magnum Jacketed Lead Soft Point	158	10.2	1250 1375	381	3
Level 3	.44 Magnum Lead Semi- Wadcutter Gas Checked	240	15.6	1350 1485	411	3
Level 4	.30 Caliber Rifle Lead Core Soft Point	180	11.7	2540 2794	774	1
Level 5	7.62mm Rifle Lead Core Full Metal Copper Jacket Military Ball	150	9.7	2750 3025	838	1
Level 6	9mm Full Metal Copper Jacket with Lead Core	124	8.0	1400 1540	427	5
Level 7	5.56mm Rifle Full Metal Copper Jacket with Lead Core	55	3.56	3080 3388	939	5
Level 8	7.62mm Rifle Lead Core Full Metal Copper Jacket, Military Ball	150	9.7	2750 3025	838	5
Supple- mentary	12-Gauge Rifled Lead Slug and	437	28.3	1585 1744	483	3
Shotgun	12-Gauge 00 Lead Buckshot (12 pellets)	650	42	1200 1320	366	3