











## UL 752

US Underwriter Laboratory Standard

Test and Classification for Ballistic Resilient Materials

	Class Threat Level	Type of Weapon	Calibre	Ammunition	No of Shots	Min / Max FPS	(m) Test Range
	1	Hand Gun	9mm x 19	FMJ	3	1175 1293	4.6
	2	Hand Gun	.357 Magnum	JSP	3	1250 1375	4.6
	3	Hand Gun	.44 Magnum	LSW GC	3	1350 1485	4.6
	4	30.06 Rifle	30.06	LSP	1	2540 2794	4.6
	5	7.62 Rifle	7.62x51	LC/FMJ Military Ball	1	2750 3025	4.6
	6	9 mm Uzi	9mm x19	FMJ LC	5	1400 1540	4.6
	7	5.56 Rifle	5.56 x 45	FMJ LC	5	3080 3383	4.6
	8	7.62 Rifle	7.62 x 51	LC/FMJ Military Ball	5	2750 3025	4.6
	9	12 Gauge	Rifled Slug	Lead 28g	3	1585	4.6
	10	Shot Gun	00 buckshot	Lead 42g	3	1744	

### Ammunition Legend:

FMJ	Full Metal Jacketed
JSP	Jacketed Soft Point
LWC GC	Semi Wadcutter Gas Checked
LSP	Lead Core Soft Point
LC	Lead Core