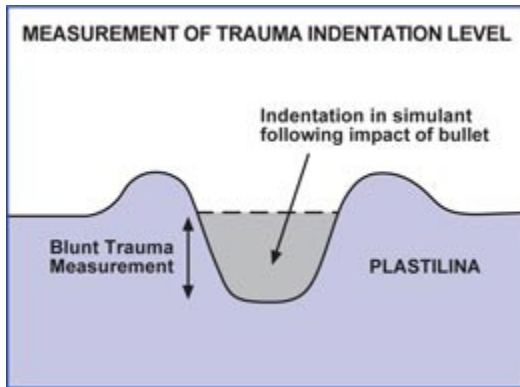


## Ballistic Standards



### Ballistic Performance of Soft Armour.

The internationally accepted standard for the performance of bullet resistant armour is the National Institute of Justice (NIJ ) 0101.04.

This standard specifies two soft armour levels as shown below.

Protection Level	Ammunition	Barrel Length (Inches)	Feet Per Second	Metres Per Second	
Level II	.22Mag .40gr FMJ	24	1800	549	
	9mm 124gr FMJ Remington	5	1175	358	
	9mm 116gr Norma NATO FMJ	5	1150	351	
	9mm 124gr FMJ (steel) GECO	5	1110	339	
	9mm 115gr FMJ Focchi	5	1210	369	
	9mm 115gr FMJ (steel) Sellier & Bellot	5	1140	348	
	9mm 124gr FMJ (Norinco)	5	1140	348	
	.357Mag 158gr SJSP Remington	6	1395	425	
	.57Mag 125gr Speer JHP	6	1550	473	
			6	1400	427
	.44Mag 240gr JHP W-W	6	1350	412	
	.45 230gr FMJ Winchester Magnum	5	1400	427	
	.50 325gr Action Express	6	1425	435	
	6.62 x 25 85gr Tokorev VSP FMJ	24	1250	381	
	12ga R-P 1oz .52 Sabot Slug	5	1250	381	
	12ga 3" Mag Win 1oz .50 cal Sabot Slug	24	1400	427	
Level IIIA	9mm 124gr FMJ Remington	16	1400	427	
	9mm 116gr FMJ Norma	16	1350	412	
	9mm 123gr FMJ GECO	16	1300	397	
	9mm 123gr FMJ Lapua	16	1350	412	
	.44 Mag 240gr SWC GC Remington	6	1400	427	
	.44 Mag 180gr Fed JHP	6	1600	488	
	.50 325gr Action Express	6	1450	442	
	12ga R-P 1oz .52 Sabot Slug	5	1350	381	
	12ga 3" Mag Win 1oz .50 cal Sabot Slug	24	1500	427	