



**SABS**  
ISO 9001

To provide the designated protection, this plate is to be used In Conjunction With (ICW) Level II or IIIA Soft Armour

**PROTECTION LEVEL**  
Level IV to NIJ 0101.06

TYPICAL RIFLE	CALIBRE	BULLET TYPE	BULLET WEIGHT	VELOCITY
30.06	7,62 x 63mm	AP-M2	168gn	868m/s
Dragunov	7,62 x 54Rmm	API - B-32	154gn	850m/s
AK-47	7,62 x 39mm	API (Type BZT)	120gn	725m/s
R1 and/or.308	7,62 x 51mm	Ball - NATO FMJ with Lead Core	143gn	862m/s
R4 and/or R5	5,56 x 45mm	Ball (M-193) - FMJ with Lead Core	55gn	955m/s
M16-A2	5,56 x 45mm	Ball - SS109 (Lead core with steel penetrator)	60gn	940m/s
AK-47	7,62 x 39mm	Ball - MSC (Mild Steel Core)	123gn	710m/s

PLATE NAME	PLATE CODE	WEIGHT	SIZE	SHAPE
Level IV Lightweight	ICW5	2,85kg	250 x 300mm	Multi-curve

**LEVEL IV LIGHTWEIGHT**  
CERAMIC/UHMWPE