



Armor Designs - Body Armor Product Portfolio
60 E. Rio Salado Pkwy., Tempe, AZ 85281
(520) 329-7686

ADI Catalog Number	Finished Product	Test Ammo	Reference Velocity (fps)	Nominal Thickness (in) (cm)	Nominal Size (in) (cm)	Nominal Weight (lb) (kg)	Certification
ADI-IS202 (Use with certified level-IIIa soft armor) Insert plate		7.62 mm NATO FMJ	2780	0.70 (in) 1.8 (cm)	10 x 12 (in) 25.4 x 30.5 (cm)	2.75 (lb) 1.2 (kg)	HP White Lab Tested
ADI-TR101 ADI-TR102 ADI-TR103-B/F Trauma plate		Corbon 9mm +p 115gr JHP	1410	0.3 (in) 0.8 (cm)	5 x 8 (in) 12.7 x 20.3 (cm)	0.44 (lb) 0.2 (kg)	HP White Lab Tested
		Winchester Ranger 9mm Luger +P+ 127gr SXT	1252				
		Winchester Ranger 9mm Luger 147gr SXT	1147				
		Geco 9mm Luger 124gr FMJ	1079				
		Lellier & Bellot 9mm Luger PARA 115gr FMJ	1063				
		Belgium 5.7 x 28 Std. Rnd. SS195 S.R. Ammo	2001				
		Belgium 5.7 x 28 Std. Rnd. SS196 S.R. Ammo	1562				
		Hornady Frontier Cartridges 10mm AUTO 155gr JHP	1330				
		Precision Made Cartridges 10mm AUTO 170gr JHP	1149				
		Remington .357SIG 125gr GJHP	1311				
		Interarms 7.63mm x 25 FMJ	1472				
		CZECH Tokarev 7.62mm x 25 Steel Jacket	1508				
		Aguila 9mm Luger IQ 65gr HP	1585				
		12 Gauge Fedral Slug 1 oz.	1407				
		9x19mm Gold Dot 124 gr +P	1347				
		9x19mm TAP 124 gr	1133				
		40 S&W Gold Dot 165 gr	1112				
		40 S&W Corbon 180 gr	1125				
		40 S&W TAP 155 gr	1119				
45 ACP Gold Dot 200gr. +P	1014						
45 ACP Corbon 230 gr	1027						
45 ACP TAP 230 gr +P	886						
44 Mag JHP 240 gr	1430						
ADI-SA304 Stand Alone Level III		7.62 mm NATO FMJ (M80)	2780	1.0 (in) 2.5 (cm)	10 x 12 (in) 25.4 x 30.5 (cm)	3.2 (lb) 1.5 (kg)	NIJ Level III Certified

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ADI-SA405 Custom Plate		7.62mm Ball, M80, 149gr 7.62 x 39mm API, BZ, 119gr 7.62 x 39mm, LC, 123gr	2750 2433 2425	0.95 (in) 2.4 (cm)	10 x 12 (in) 25.4 x 30.5 (cm)	5.7 (lb) 2.6 (kg)	HP White Lab Tested
ADI-SA406 Custom Plate		7.62mm Ball, M80, 149gr 7.62 x 39mm API, BZ, 119gr 7.62 x 39mm, LC, 123gr	2750 2433 2425	0.95 (in) 2.4 (cm)	6 x 8 (in) 15.2 x 20.3 (cm)	2.5 (lb) 1.1 (kg)	HP White Lab Tested