



ARMAX PRIME ONE A

The new design of the soft ballistic insert with low thickness and ultra low weight. This soft ballistic panel is suitable for ballistic T-shirt and vests for concealed wearing.

- **Weight:** 4 374 g/m²
- **Level of ballistic protection:** III.A according to the NIJ 0101.04
- **Level of stab protection:** TON II according to CSN 39 53 60
- **Ballistic limit speed:** $v_{50} = 491.8$ m/s
- **Thickness:** 5.7 mm
- **Special protection:**
 - 9 x 19 FMJRN, 8.0 g, $v_{2.5} = 436 \pm 9.1$ m/s
 - .44 Mag SJHP, 15.6 g, $v_{2.5} = 436 \pm 9.1$ m/s
 - 9 x 19 ACTION 5, 6.1 g, $v_{3.5} = 466 \pm 10$ m/s
 - 9 mm MAKAROV MSC, 6.0 g, $v_{3.5} = 310 \pm 10$ m/s
 - 7,62 x 25 Tokarev, 5.5 g, $v_{3.5} = 494 \pm 10$ m/s

Level	Calibre	Weapon	Bullet weight	Bullet Velocity ($V_{2.25}$) \pm 9.14 m/s	Distance	Max. depth (mm)
I	.22LR	LRN, Remington	2.6 g (40 grain)	329	5 m	44
	.380 ACP	FMJ RN, Remington R380AP	6.2 g (95 grain)	322	5 m	44
IIA	9mm	FMJ RN, Remington R9MM2	8.0 g (124 grain)	341	5 m	44
	40 S&W	FMJ, Winchester B40TC180	11.7 g (180 grain)	322	5 m	44
II	9mm	FMJ N, Remington R9MM2	8.0 g (124 grain)	367	5 m	44
	.357 Mag	JSP, Remington R335M3	10.2 g (158 grain)	436	5 m	44
IIIA	9mm	FMJ RN, Remington R9MM2	8.0 g (124 grain)	436	5 m	44
	.44 Mag	SJHP Remington R44MG3	15.6 g (240 grain)	436	5 m	44



ČSN 395360 ZKOUŠKY
ODOLNOSTI OCHRANNÝCH
PROSTŘEDKŮ
TONI
TONII



NIJ STANDARD - 0101.04
AŽ DO ÚROVNĚ IIIA



EUROPEAN STANDARD



AVAILABLE BALLISTIC
INSERT