



FREY - AIR

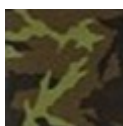
LV 55B

The light bullet-proof vest LV 55 B was designed for military missions and for demanding users. The vest is very light and ensures free movement. There are pockets for hard ballistic panels at front, back and sides. The vest could be equipped with additional protectors of shoulders, arms, neck and groin. Side parts of the vest are in three versions, full side parts with ballistic protection and Molle system, webbing side parts and very light laser cut Molle system side part. The vest is equipped with a new type of quick release system, i.e. quick release buckles.

The vest is standardly produced in these colours. It is possible to produce the vest in other colours. For more information please contact us.



MultiCam



Czech Army
woodland pattern 95



Black

Specifications:

- Soft ballistic panels at the front, back and sides parts of the vest.
- Front, back and sides pockets for hard ballistic panels.
- Front and back hard ballistic panels are inserted into the pockets in the inside part of the vest.
- Buckles Quick release system.
- Size adjustment in side and shoulder parts.
- Additional neck, groin, shoulders and arms protectors.
- Additional ballistic belt.
- Admin pocket on the front part of the vest.
- Laser-cut Molle system on the front, back and sides parts of the vest.
- Fastening of the vest in shoulder part is from back to front direction.
- Rescue handle (tested for 150 kg).
- Three types of side parts (full with ballistic protection, webbing and very light laser-cut Molle).
- 3 liters camel bag simply to fix on the back side of the vest by G buckles.
- Small water camel bag could be fix on the inner side of the side part by Molle system.
- Exchangeable front parts (only Molle system; with three magazine pouches for M16/M4/AK47/BREN).
- The vest is equipped with eyelets for cables for transmitters etc.
- Back platform for four flash grenade and big pocket.

Protective area of the vest without additional protectors:

Approx. area:

- L size: 3 122 cm²

Material:



type	composition	dTex	weight [g/m ²]
Cordura 750	100% Cordura	770	260.0
Cordura 1000	100% Cordura	1100	337.0
Polyester	100% PES	167	300.0

Ballistic protection:

- level of ballistic protection: III.A according to the NIJ 0101.04
- levels of ballistic protection according to the soft ballistic panels [ARMAX soft ballistic panels](#)
- higher ballistic protection by [hard ballistic panels](#)

Options:

- Size: XS, S, M, L, XL, XXL
- Additional protectors: Neck, groin, shoulders and arms.

- Ballistic belt.
- Carrying bag

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
AŽ DO ÚROVNĚ TB03



UK PSDB BODY ARMOUR
STANDARDS
AŽ DO ÚROVNĚ HG2



NIJ STANDARD - 0101.04
AŽ DO ÚROVNĚ IIIA



BALISTICKÁ OCHRANA A
OCHRANA PROTI
CHLADNÝM ZBRANÍM



EUROPEAN STANDARD



AVAILABLE BALLISTIC
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