

SOFT ARMOR AND HARD PLATES HIGHLIGHTS

Explore the Pangolin Defense® range



PANGOLIN
DEFENSE



Since 2020, Pangolin Defense® has been engineering and manufacturing innovative soft armor and hard plates for operators worldwide.

**PANGOLIN**

DEFENSE

Flexible Insert / Light Armor

Soft armor & anti stab panels

SOFT ARMOR PANELS

NIJ 3A 0101.06 (.22 LR, 9x19mm, 357 SIG, .357 Mag, .44 mag)

	Weight	Thickness	Level	Special threats	Anti-stab
 FLEX™ FI/LA	5,7 kg/m ² 1,71kg (M)	6,8 mm	NIJ 3A	9mm HST 9mm Makarov 12 Gauge 7.62x25 Tokarev	NIJ 0115 36J
 LIGHT™ FI/LA	4,3 kg/m ² 1,29kg (M)	4,8 mm	NIJ 3A	●	NIJ 0115 15J
 PROFLEX™ FI/LA	6,2 kg/m ² 1,86kg (M)	7,9 mm	NIJ 3A	12 Gauge 7.62x25 Tokarev	NIJ 0115 24J
 X-PRO™ FI/LA	6,4 kg/m ² 1,92kg (M)	6,8 mm	NIJ 3A	12 Gauge 7.62x25 Tokarev	NIJ 0115 36J

ANTI-STAB PANELS

HOSDB KR1 SPI

	Weight	Thickness	Level
 STAB™ FI/LA	4,4 kg/m ² 1,32kg (M)	4,5 mm	HOSDB KR1 36J SPI 24J



360° format (front/back)



SAPI format 25 × 30 cm (front/back)



Side plates all formats (front/back)



Founded by a team of engineers, Pangolin Defense® has R&D in its DNA. One single goal: protecting those who defend us, with comfort. Backed by French Ministry of Armed Forces funding, recognized at Milipol, Eurosatory and Sofins, our flexible ballistic plates – unique worldwide – are patented, tested and approved on battlefield.



PANGOLIN

DEFENSE

Flexible Insert / Rifle Armor

Flexible ballistic plates

FLEXIBLE BALLISTIC PLATES

NIJ 0101.06

Level	Weight (SAPI)	Thickness	Threats stopped
NIJ 3+ MSC	1,4 kg	28 mm	7.62x51 M80 7.62x39 MSC 5.56 M193
NIJ 3++ SS109	2,1 kg	22 mm	All previous rounds + 5.56 SS109
NIJ 3++ LPS	2,4 kg	26 mm	All previous rounds + 7.62x54R LPS
NIJ 3++ API BZ	2,35 kg	23 mm	All NIJ 3++ SS109 rounds + 7.62x39 API BZ
NIJ 4	3,2 kg	31 mm	All previous rounds + 7.62x54R LPS + 30-06 M2AP



FLEX™
FI/RA

